

Vehicle Stops Report

University of Missouri

June 1, 2022

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1.188	Hickory County Sheriff's Dept	1124
1.189	Higginsville Police Dept	1130
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1.193	Hillsdale Police Dept	1154
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1.195	Holden Police Dept	1166
1.196	Hollister Police Dept	1172
1.197	Holt County Sheriff's Dept	1178
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1.201	Howard County Sheriff's Dept	1202
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1.236	Lake Lafayette Police Dept	1412
1.237	Lake Lotawana Police Dept	1418
1.238	Lake Ozark Police Dept	1424
1.239	Lake St. Louis Police Dept	1430
1.240	Lake Tapawingo Police Dept	1436
1.241	Lakeshire Police Dept	1442
1.242	Lamar Police Dept	1448
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1.244	Lathrop Police Dept	1460
1.245	Laurie Police Dept	1466
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1.250	Lebanon Police Dept	1496
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1.252	Leeton Police Dept	1508
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1.260	Linn Creek Police Dept	1556
1.261	Linn Police Dept	1562
1.262	Livingston County Sheriff's Dept	1568
1.263	Lone Jack Police Dept	1574
1.264	Lowry City Police Dept	1580
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1.267	Madison County Sheriff's Dept	1598
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1.279	Maryland Heights Police Dept	1670
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1.305	Morgan County Sheriff's Dept	1826
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1.310	Mountain Grove Police Dept	1856
1.311	Mountain View Police Dept	1862
1.312	Napoleon Police Dept	1868
1.313	Neosho Police Dept	1874
1.314	Nevada Police Dept	1880
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1.316	New Florence Police Dept	1892
1.317	New Haven Police Dept	1898
1.318	New London Police Dept	1904
1.319	New Madrid County Sheriff's Dept	1910
1.320	New Madrid Police Dept	1916
1.321	Newton County Sheriff's Dept	1922
1.322	Niangua Police Dept	1928
1.323	Nixa Police Dept	1934
1.324	Nodaway County Sheriff's Dept	1940
1.325	Noel Police Dept	1946
1.326	Normandy Police Dept	1952
1.327	North Kansas City Police Dept	1958
1.328	Northmoor Police Dept	1964
1.329	Northwest MO University Police Dept	1970
1.330	Northwoods Police Dept	1976
1.331	O'Fallon Police Dept	1982
1.332	Oak Grove Police Dept	1988
1.333	Oakview Police Dept	1994
1.334	Odessa Police Dept	2000
1.335	Old Monroe Police Dept	2006
1.336	Olivette Police Dept	2012
1.337	Oran Police Dept	2018
1.338	Oregon County Sheriff's Dept	2024
1.339	Oregon Police Dept	2030
1.340	Oronogo Police Dept	2036
1.341	Osage Beach Police Dept	2042
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1.343	Osage County Sheriff's Dept	2054
1.344	Osceola Police Dept	2060
1.345	Overland Police Dept	2066

1.346	Owensville Police Dept	2072
1.347	Ozark County Sheriff's Dept	2078
1.348	Ozark Police Dept	2084
1.349	Pacific Police Dept	2090
1.350	Pagedale Police Dept	2096
1.351	Palmyra Police Dept	2102
1.352	Park Hills Police Dept	2108
1.353	Parkville Police Dept	2114
1.354	Peculiar Police Dept	2120
1.355	Pemiscot County Sheriff's Dept	2126
1.356	Perry County Sheriff's Dept	2132
1.357	Perry Police Dept	2138
1.358	Perryville Police Dept	2144
1.359	Pettis County Sheriff's Dept	2150
1.360	Pevely Police Dept	2156
1.361	Phelps County Sheriff's Dept	2162
1.362	Piedmont Police Dept	2168
1.363	Pierce City Police Dept	2174
1.364	Pike County Sheriff's Dept	2180
1.365	Pilot Grove Police Dept	2186
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1.367	Pineville Police Dept	2198
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1.378	Potosi Police Dept	2264
1.379	Prairie Home Police Dept	2270
1.380	Pulaski County Sheriff's Dept	2276
1.381	Purdy Police Dept	2282
1.382	Putnam County Sheriff's Dept	2288
1.383	Puxico Police Dept	2294
1.384	Queen City Police Dept	2300
1.385	Qulin Police Dept	2306
1.386	Ralls County Sheriff's Dept	2312
1.387	Randolph County Sheriff's Dept	2318
1.388	Ray County Sheriff's Dept	2324
1.389	Raymore Police Dept	2330
1.390	Raytown Police Dept	2336
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1.392	Republic Police Dept	2348
1.393	Reynolds County Sheriff's Dept	2354
1.394	Richland Police Dept	2360
1.395	Richmond Heights Police Dept	2366
1.396	Richmond Police Dept	2372
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1.398	Riverside Police Dept	2384
1.399	Riverview Police Dept	2390
1.400	Rock Hill Police Dept	2396
1.401	Rock Port Police Dept	2402
1.402	Rockaway Beach Police Dept	2408
1.403	Rogersville Police Dept	2414
1.404	Rolla Police Dept	2420
1.405	Rosebud Police Dept	2426

1.406	SE MO State University-Dept of Public Safety	2432
1.407	Salem Police Dept	2438
1.408	Saline County Sheriff's Dept	2444
1.409	Salisbury Police Dept	2450
1.410	Sarcoxe Police Dept	2456
1.411	Savannah Police Dept	2462
1.412	Schuyler County Sheriff's Dept	2468
1.413	Scotland County Sheriff's Dept	2474
1.414	Scott City Police Dept	2480
1.415	Scott County Sheriff's Dept	2486
1.416	Sedalia Police Dept	2492
1.417	Seligman Police Dept	2498
1.418	Senath Police Dept	2504
1.419	Seneca Police Dept	2510
1.420	Seymour Police Dept	2516
1.421	Shannon County Sheriff's Dept	2522
1.422	Shelbina Police Dept	2528
1.423	Shelby County Sheriff's Dept	2534
1.424	Shrewsbury Police Dept	2540
1.425	Sikeston Police Dept	2546
1.426	Slater Police Dept	2552
1.427	Smithton Police Dept	2558
1.428	Smithville Police Dept	2564
1.429	Southwest City Police Dept	2570
1.430	Sparta Police Dept	2576
1.431	Springfield Police Dept	2582
1.432	Springfield-Branson National Airport Police	2588
1.433	Springfield-Greene County Park Rangers	2594
1.434	St. Ann Police Dept	2600
1.435	St. Charles City Parks and Recreation Dept	2606
1.436	St. Charles Community College Police Dept	2612
1.437	St. Charles County Police Dept	2618
1.438	St. Charles County Sheriff's Dept	2624
1.439	St. Charles Police Dept	2630
1.440	St. Clair County Sheriff's Dept	2636
1.441	St. Clair Police Dept	2642
1.442	St. Francois County Sheriff's Dept	2648
1.443	St. James Police Dept	2654
1.444	St. John Police Dept	2660
1.445	St. Joseph Police Dept	2666
1.446	St. Louis City Police Dept	2672
1.447	St. Louis County Park Rangers	2678
1.448	St. Louis County Police Dept	2684
1.449	St. Peters Police Dept	2690
1.450	St. Robert Police Dept	2696
1.451	Ste. Genevieve Co. Sheriff's Dept	2702
1.452	Ste. Genevieve Police Dept	2708
1.453	Steele Police Dept	2714
1.454	Steelville Police Dept	2720
1.455	Stoddard County Sheriff's Dept	2726
1.456	Stone County Sheriff's Dept	2732
1.457	Stover Police Dept	2738
1.458	Strafford Police Dept	2744
1.459	Sugar Creek Police Dept	2750
1.460	Sullivan County Sheriff's Dept	2756
1.461	Sullivan Police Dept	2762
1.462	Sunrise Beach Police Dept	2768
1.463	Sunset Hills Police Dept	2774
1.464	Sweet Springs Police Dept	2780
1.465	Taney County Sheriff's Dept	2786

1.466	Tarkio Police Dept	2792
1.467	Texas County Sheriff's Dept	2798
1.468	Thayer Police Dept	2804
1.469	Tipton Police Dept	2810
1.470	Town and Country Police Dept	2816
1.471	Tracy Police Dept	2822
1.472	Trenton Police Dept	2828
1.473	Troy Police Dept	2834
1.474	Truesdale Police Dept	2840
1.475	Truman State Univ.-Dept of PS	2846
1.476	UCM-Dept of Public Safety	2852
1.477	Union Police Dept	2858
1.478	Unionville Police Dept	2864
1.479	University City Police Dept	2870
1.480	University of Missouri-Columbia Police Dept	2876
1.481	University of Missouri-Kansas City Police Dept	2882
1.482	University of Missouri-St. Louis Police Dept	2888
1.483	Van Buren Police Dept	2894
1.484	Velda City Police Dept	2900
1.485	Vernon County Sheriff's Dept	2906
1.486	Verona Police Dept	2912
1.487	Versailles Police Dept	2918
1.488	Viburnum Police Dept	2924
1.489	Vienna Police Dept	2930
1.490	Vinita Park Police Dept	2936
1.491	Walnut Grove Police Dept	2942
1.492	Warren County Sheriff's Dept	2948
1.493	Warrensburg Police Dept	2954
1.494	Warrenton Police Dept	2960
1.495	Warsaw Police Dept	2966
1.496	Warson Woods Police Dept	2972
1.497	Washburn Police Dept	2978
1.498	Washington County Sheriff's Dept	2984
1.499	Washington Police Dept	2990
1.500	Washington University Police Dept	2996
1.501	Waverly Police Dept	3002
1.502	Wayne County Sheriff's Dept	3008
1.503	Waynesville Police Dept	3014
1.504	Weatherby Lake Police Dept	3020
1.505	Webb City Police Dept	3026
1.506	Webster County Sheriff's Dept	3032
1.507	Webster Groves Police Dept	3038
1.508	Wellington Police Dept	3044
1.509	Wellsville Police Dept	3050
1.510	Wentzville Police Dept	3056
1.511	West Plains Police Dept	3062
1.512	Weston Police Dept	3068
1.513	Wheaton Police Dept	3074
1.514	Willard Police Dept	3080
1.515	Williamsville Police Dept	3086
1.516	Willow Springs Police Dept	3092
1.517	Winfield Police Dept	3098
1.518	Woodson Terrace Police Dept	3104
1.519	Worth County Sheriff's Dept	3110
1.520	Wright City Police Dept	3116
1.521	Wright County Sheriff's Dept	3122

1 Agency Results

1.1 Adair County Sheriff's Dept

Table 1: Rates by Race for Adair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	21181	19229	647	309	42	601	486
2020 population %	100	90.78	3.05	1.46	.2	2.84	2.29
Totals	.	.	.	.	.	.	.
All stops	545	449	65	27	0	4	0
Resident stops	70	61	8	1	0	0	0
Searches	23	15	8	0	0	0	0
Contraband	12	8	4	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	88	69	15	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.57	2.34	10.05	8.74	0	.67	0
Stop rate, residents	.33	.32	1.24	.32	0	0	0
Search rate	4.22	3.34	12.31	0	.	0	.
Contraband hit rate	52.17	53.33	50	.	.	.	.
Arrest rate	0	0	0	0	.	0	.
Citation rate	16.15	15.37	23.08	14.81	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

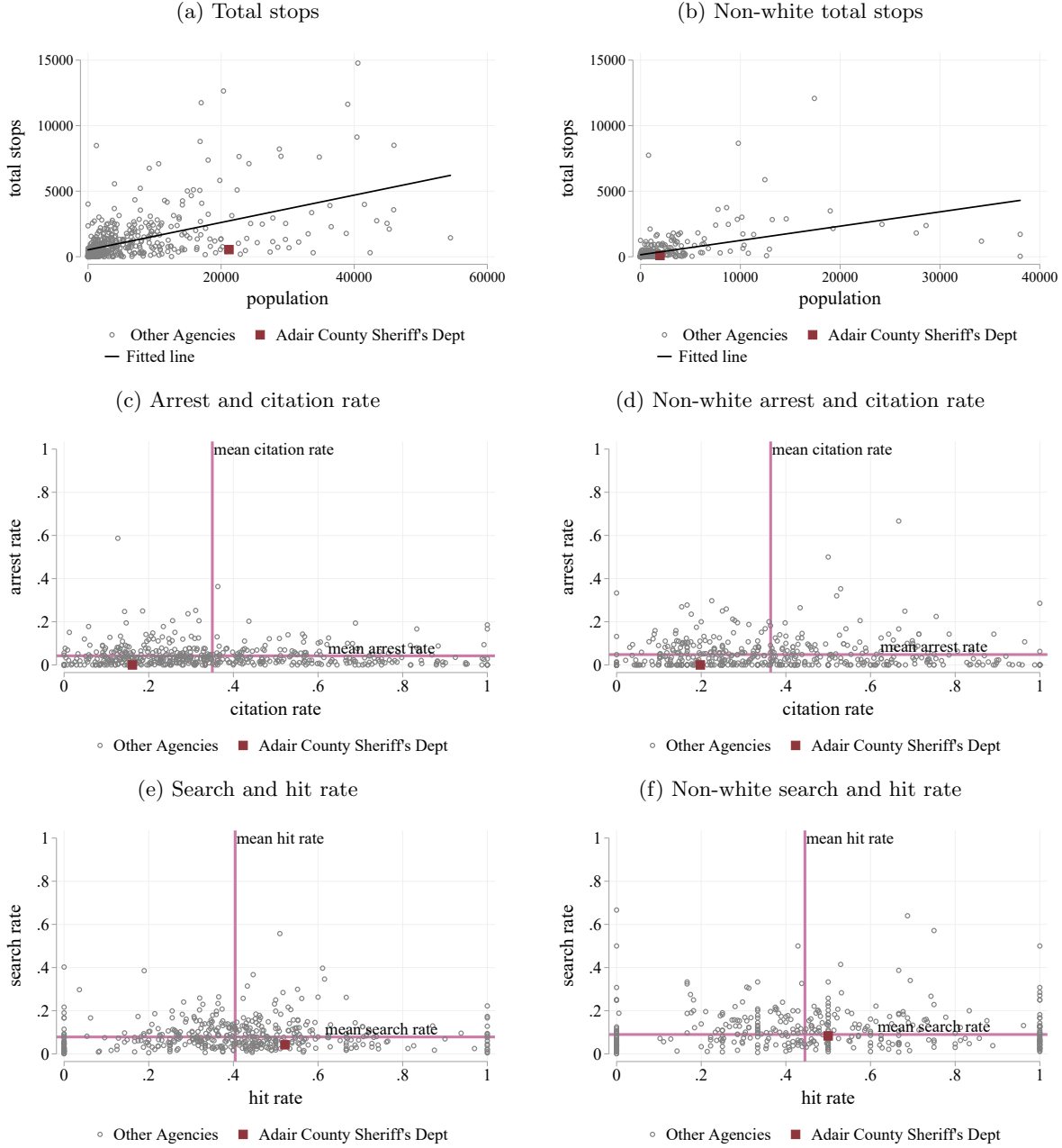
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Adair County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Adair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	21181	19229	647	309	42	601	486
2020 population %	100	90.78	3.05	1.46	.2	2.84	2.29
Stops	.	.	.	.	.	.	.
All stops	545	449	65	27	0	4	0
Resident stops	70	61	8	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.907	3.904	3.396	0	.259	0
Resident stops	.	.96	3.741	.979	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

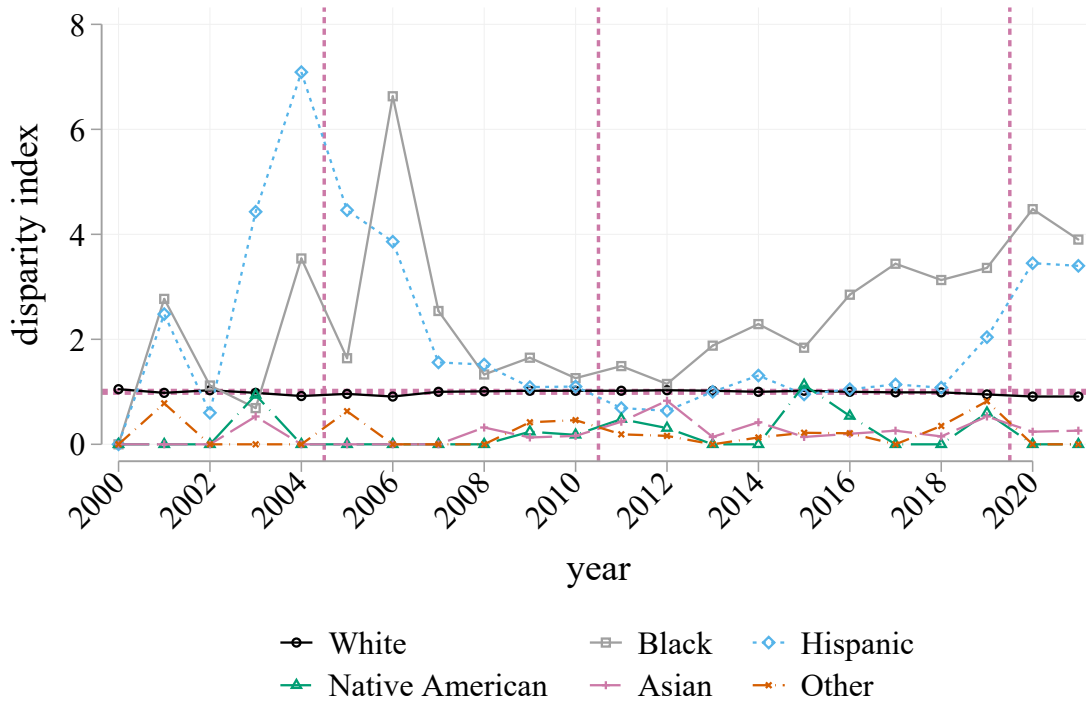
Table 3: Disparity Index from 2000 to 2021 for Adair County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.05	0	0	0	0	0
2001	.98	2.77	2.48	0	0	.78
2002	1.03	1.12	.6	0	0	0
2003	.98	.69	4.43	.94	.53	0
2004	.92	3.54	7.09	0	0	0
2005	.96	1.64	4.46	0	0	.63
2006	.91	6.63	3.86	0	0	0
2007	1	2.54	1.56	0	0	0
2008	1.01	1.33	1.52	0	.32	0
2009	1.02	1.65	1.09	.24	.13	.42
2010	1.02	1.26	1.1	.18	.16	.46
2011	1.02	1.49	.69	.48	.43	.19
2012	1.03	1.15	.64	.31	.83	.16
2013	1.02	1.88	1	0	.14	0
2014	1	2.29	1.31	0	.42	.13
2015	1.02	1.84	.95	1.13	.14	.22
2016	1	2.85	1.05	.54	.2	.21
2017	.99	3.44	1.14	0	.26	0
2018	.99	3.13	1.08	0	.15	.35
2019	.95	3.36	2.04	.6	.53	.82
2020	.91	4.48	3.45	0	.24	0
2021	.91	3.9	3.4	0	.26	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Adair County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Adair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	545	449	65	27	0	4	0
Resident Stops	70	61	8	1	0	0	0
Non-Resident Stops	475	388	57	26	0	4	0
Reason for Stop	.	.	.	.	.	.	.
Moving	354	296	31	23	0	4	0
Equipment	146	111	31	4	0	0	0
License	65	50	15	0	0	0	0
Investigative	15	15	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	23	15	8	0	0	0	0
Contraband	12	8	4	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	88	69	15	4	0	0	0
Warning	461	384	50	23	0	4	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	165	142	19	4	0	0	0
State hwy	200	173	15	12	0	0	0
County road	39	31	0	8	0	0	0
City street	139	104	31	4	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	349	284	42	19	0	4	0
Female	196	165	23	8	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	27	23	4	0	0	0	0
18-29	211	165	38	4	0	4	0
30-39	108	92	12	4	0	0	0
40 and over	200	169	12	19	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Adair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	12	12	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	4	4	0	0	0	0
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	4	0	4	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	4	4	0	0	0	0
Car/property	8	4	4	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	23	15	8	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	0	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	108	77	27	4	0	0	0
DWI/BAC	8	8	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	135	127	8	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.2 Adrian Police Dept

Table 1: Rates by Race for Adrian Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1646	1542	31	13	24	1	35
2020 population %	100	93.68	1.88	.79	1.46	.06	2.13
Totals	.	.	.	.	.	.	.
All stops	209	200	1	4	0	0	4
Resident stops	68	67	0	0	0	0	1
Searches	4	4	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	60	58	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.7	12.97	3.23	30.77	0	0	11.43
Stop rate, residents	4.13	4.35	0	0	0	0	2.86
Search rate	1.91	2	0	0	.	.	0
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	1.91	2	0	0	.	.	0
Citation rate	28.71	29	100	25	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

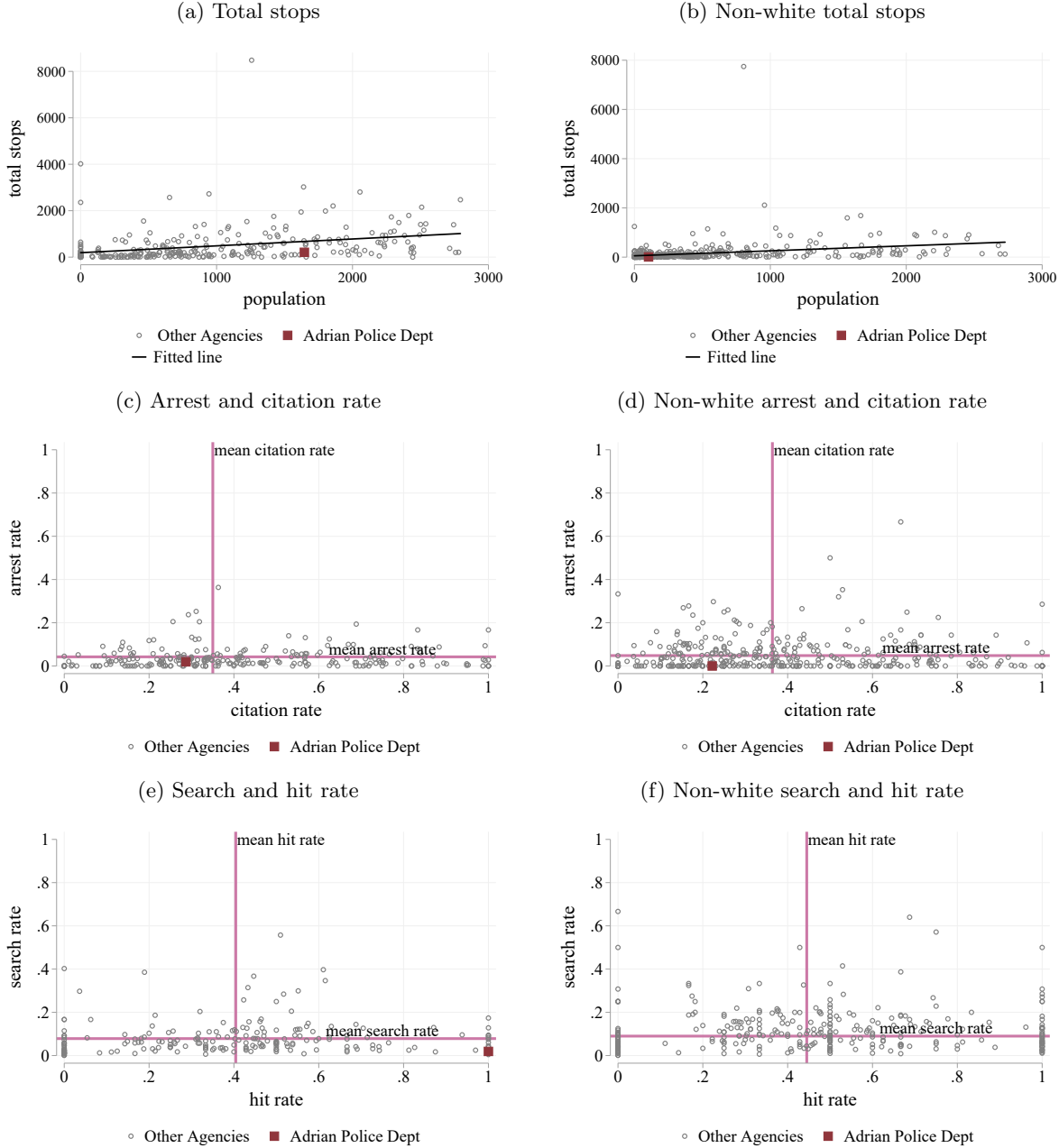
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Adrian Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Adrian Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1646	1542	31	13	24	1	35
2020 population %	100	93.68	1.88	.79	1.46	.06	2.13
Stops	.	.	.	.	.	.	.
All stops	209	200	1	4	0	0	4
Resident stops	68	67	0	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.021	.254	2.423	0	0	.9
Resident stops	.	1.052	0	0	0	0	.692

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

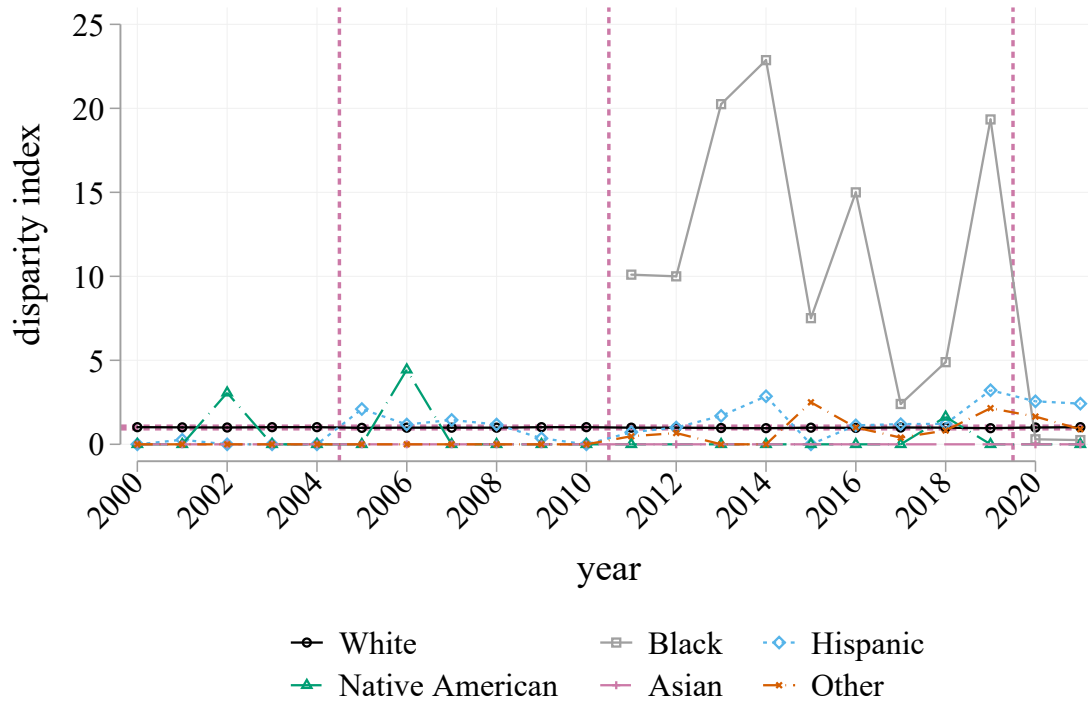
Table 3: Disparity Index from 2000 to 2021 for Adrian Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.	0	0	0	0
2001	1.01	.	.27	0	0	0
2002	1	.	0	3.07	0	0
2003	1.02	.	0	0	0	0
2004	1.02	.	0	0	0	0
2005	.98	.	2.1	0	0	0
2006	.99	.	1.18	4.44	0	0
2007	.99	.	1.45	0	0	0
2008	.99	.	1.18	0	0	0
2009	1.02	.	.36	0	0	0
2010	1.02	.	0	0	0	0
2011	.99	10.1	.72	0	.	.48
2012	.99	10	1	.	0	.67
2013	.97	20.25	1.69	0	.	0
2014	.96	22.87	2.86	0	.	0
2015	.99	7.51	0	0	.	2.5
2016	.98	15	1.13	0	.	1
2017	1	2.4	1.2	0	.	.4
2018	.99	4.89	1.22	1.63	.	.82
2019	.96	19.34	3.22	0	.	2.15
2020	1	.3	2.56	.	0	1.65
2021	1.02	.25	2.42	0	0	.9

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Adrian Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Adrian Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	209	200	1	4	0	0	4
Resident Stops	68	67	0	0	0	0	1
Non-Resident Stops	141	133	1	4	0	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	106	100	1	4	0	0	1
Equipment	36	35	0	0	0	0	1
License	55	55	0	0	0	0	0
Investigative	21	20	0	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	4	4	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	60	58	1	1	0	0	0
Warning	130	124	0	3	0	0	3
No action	19	18	0	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	41	37	0	3	0	0	1
County road	1	1	0	0	0	0	0
City street	94	89	1	1	0	0	3
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	130	125	0	4	0	0	1
Female	79	75	1	0	0	0	3
Driver Age	.	.	.	.	.	.	.
17 and under	16	16	0	0	0	0	0
18-29	79	78	0	0	0	0	1
30-39	42	41	1	0	0	0	0
40 and over	73	66	0	4	0	0	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Adrian Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	4	4	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.3 Advance Police Dept

Table 1: Rates by Race for Advance Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1229	1171	3	7	0	0	52
2020 population %	100	95.28	.24	.57	0	0	4.23
Totals	.	.	.	.	.	.	.
All stops	146	143	1	2	0	0	0
Resident stops	60	60	0	0	0	0	0
Searches	6	6	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	41	40	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	11.88	12.21	33.33	28.57	.	.	0
Stop rate, residents	4.88	5.12	0	0	.	.	0
Search rate	4.11	4.2	0	0	.	.	.
Contraband hit rate	66.67	66.67	.	.	.	.	.
Arrest rate	2.74	2.8	0	0	.	.	.
Citation rate	28.08	27.97	100	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

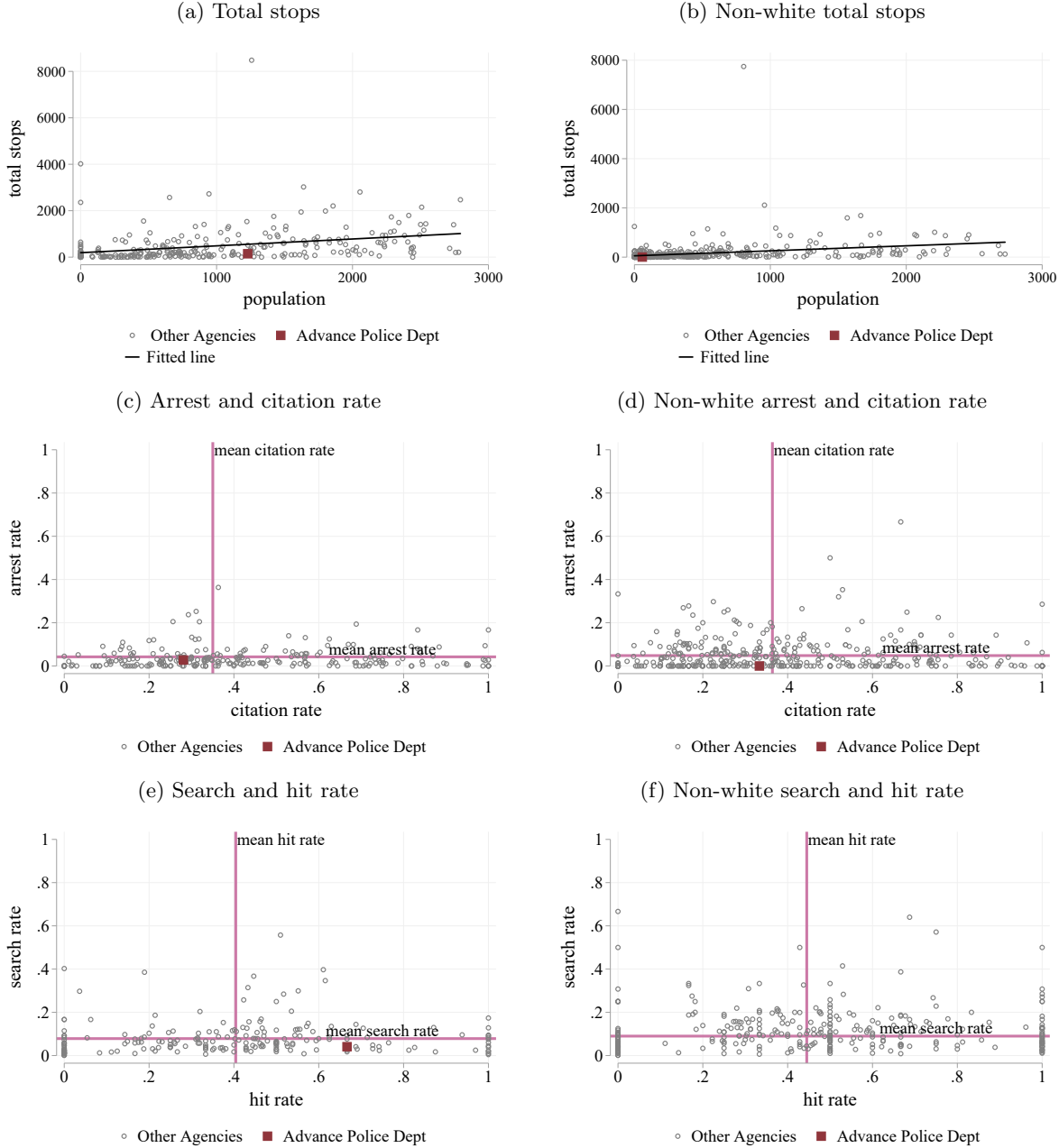
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Advance Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Advance Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1229	1171	3	7	0	0	52
2020 population %	100	95.28	.24	.57	0	0	4.23
Stops	.	.	.	.	.	.	.
All stops	146	143	1	2	0	0	0
Resident stops	60	60	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.028	2.806	2.405	.	.	0
Resident stops	.	1.05	0	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

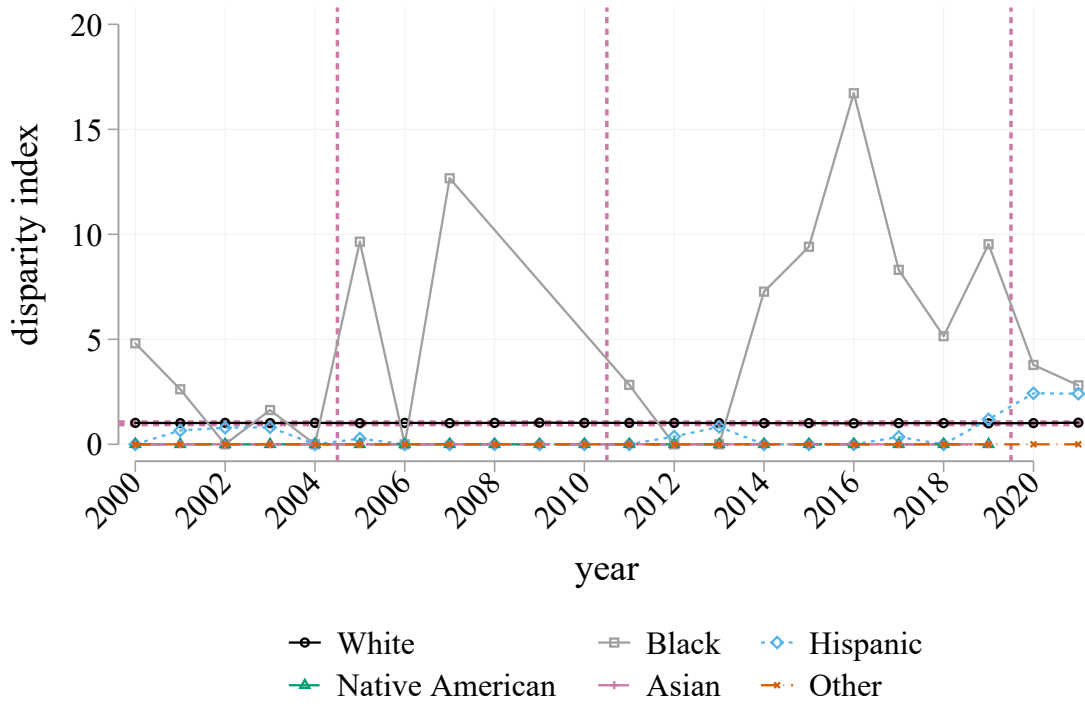
Table 3: Disparity Index from 2000 to 2021 for Advance Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	4.81	0	0	0	0
2001	1.01	2.62	.66	0	0	0
2002	1.02	0	.79	0	0	0
2003	1.01	1.63	.81	0	0	0
2004	1.02	0	0	0	0	0
2005	1.01	9.65	.27	0	0	0
2006	1.02	0	0	0	0	0
2007	1.01	12.67	0	0	0	0
2008	1.02	.	0	0	0	0
2009	1.03	.	0	0	0	0
2010	1.02	.	0	0	0	0
2011	1.02	2.83	0	0	0	0
2012	1.02	0	.37	0	0	0
2013	1.01	0	.83	0	0	0
2014	1.01	7.27	0	0	0	0
2015	1.01	9.41	0	0	0	0
2016	1	16.72	0	0	0	0
2017	1.01	8.31	.35	0	0	0
2018	1.01	5.15	0	0	0	0
2019	1	9.53	1.19	0	0	0
2020	1.01	3.78	2.43	.	.	0
2021	1.03	2.81	2.41	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Advance Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Advance Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	146	143	1	2	0	0	0
Resident Stops	60	60	0	0	0	0	0
Non-Resident Stops	86	83	1	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	106	103	1	2	0	0	0
Equipment	31	31	0	0	0	0	0
License	9	9	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	6	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	41	40	1	0	0	0	0
Warning	104	101	1	2	0	0	0
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	110	107	1	2	0	0	0
County road	0	0	0	0	0	0	0
City street	36	36	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	96	93	1	2	0	0	0
Female	52	51	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	13	13	0	0	0	0	0
18-29	45	45	0	0	0	0	0
30-39	42	40	1	1	0	0	0
40 and over	46	45	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Advance Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	6	6	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	6	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.4 Alma Police Dept

Table 1: Rates by Race for Alma Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	423	418	2	3	0	0	0
2020 population %	100	98.82	.47	.71	0	0	0
Totals	.	.	.	.	.	.	.
All stops	12	12	0	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.84	2.87	0	0	.	.	.
Stop rate, residents	.24	.24	0	0	.	.	.
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	8.33	8.33	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

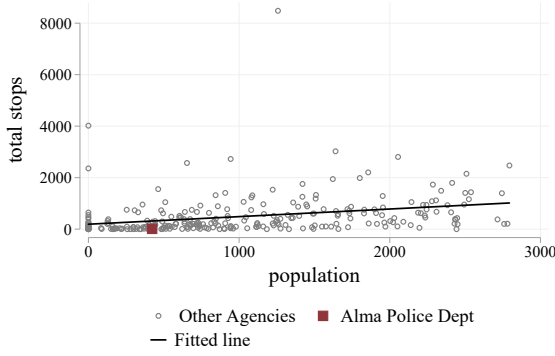
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

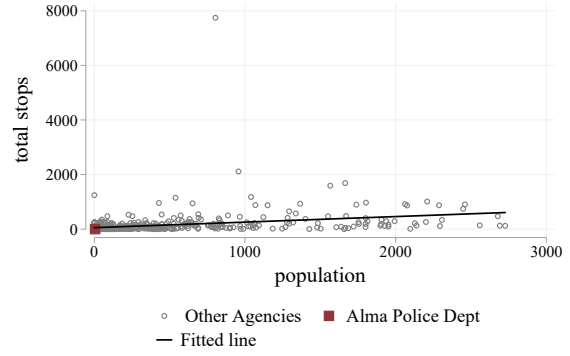
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Alma Police Dept

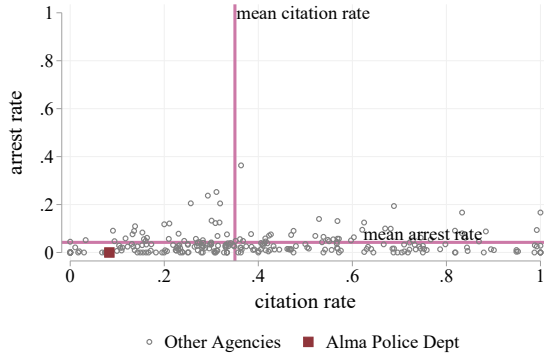
(a) Total stops



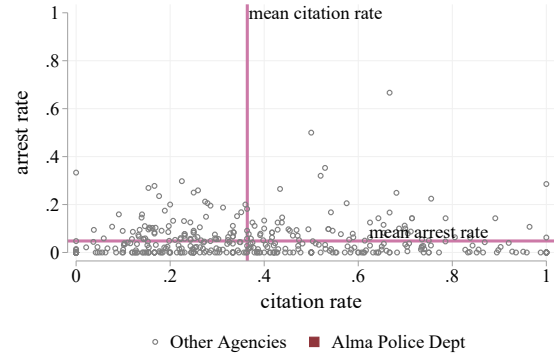
(b) Non-white total stops



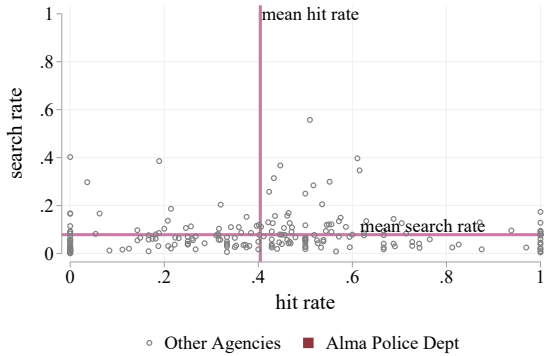
(c) Arrest and citation rate



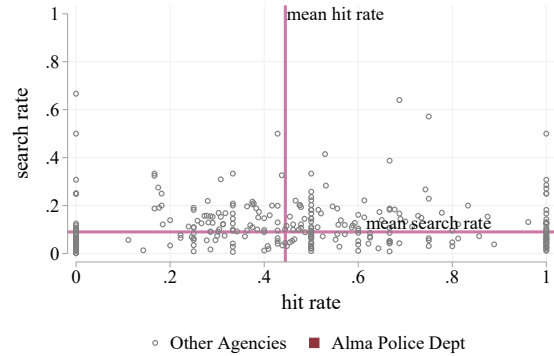
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Alma Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	423	418	2	3	0	0	0
2020 population %	100	98.82	.47	.71	0	0	0
Stops	.	.	.	.	.	.	.
All stops	12	12	0	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.012	0	0	.	.	.
Resident stops	.	1.012	0	0	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

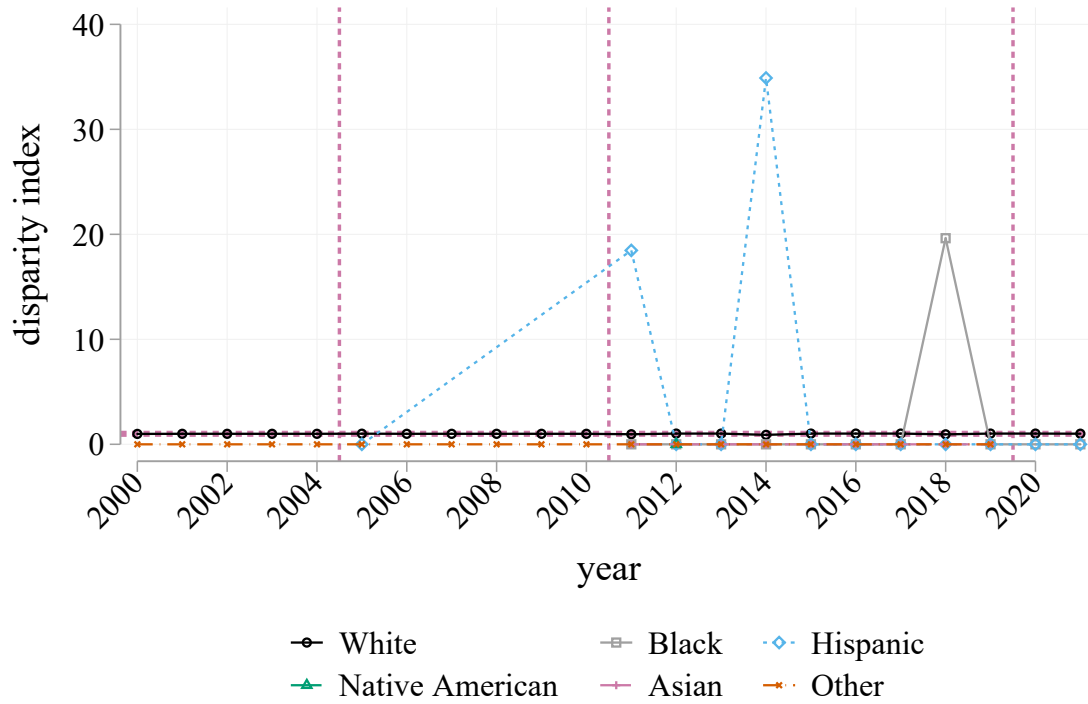
Table 3: Disparity Index from 2000 to 2021 for Alma Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	.	.	.	.	0
2001	1	.	.	.	.	0
2002	1	.	.	.	.	0
2003	1	.	.	.	.	0
2004	1	.	.	.	.	0
2005	1.01	.	0	.	.	0
2006	1	.	.	.	.	0
2007	1	.	.	.	.	0
2008	1	.	.	.	.	0
2009	1	.	.	.	.	0
2010	1	.	.	.	.	0
2011	.96	0	18.47	.	0	0
2012	1.02	0	0	0	.	0
2013	1.02	0	0	.	0	0
2014	.9	0	34.89	.	0	0
2015	1.02	0	0	.	0	0
2016	1.02	0	0	.	0	0
2017	1.02	0	0	.	0	0
2018	.95	19.63	0	.	0	0
2019	1.02	0	0	.	0	0
2020	1.02	0	0	.	.	.
2021	1.01	0	0	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Alma Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Alma Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	12	12	0	0	0	0	0
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	11	11	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	12	12	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	11	11	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	11	11	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	7	7	0	0	0	0	0
Female	5	5	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	6	0	0	0	0	0
18-29	0	0	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Alma Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.5 Alton Police Dept

Table 1: Rates by Race for Alton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	523	485	10	0	2	10	16
2020 population %	100	92.73	1.91	0	.38	1.91	3.06
Totals	.	.	.	.	.	.	.
All stops	96	96	0	0	0	0	0
Resident stops	32	32	0	0	0	0	0
Searches	16	16	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	26	26	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	18.36	19.79	0	.	0	0	0
Stop rate, residents	6.12	6.6	0	.	0	0	0
Search rate	16.67	16.67	.	.	.	.	.
Contraband hit rate	6.25	6.25	.	.	.	.	.
Arrest rate	4.17	4.17	.	.	.	.	.
Citation rate	27.08	27.08	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

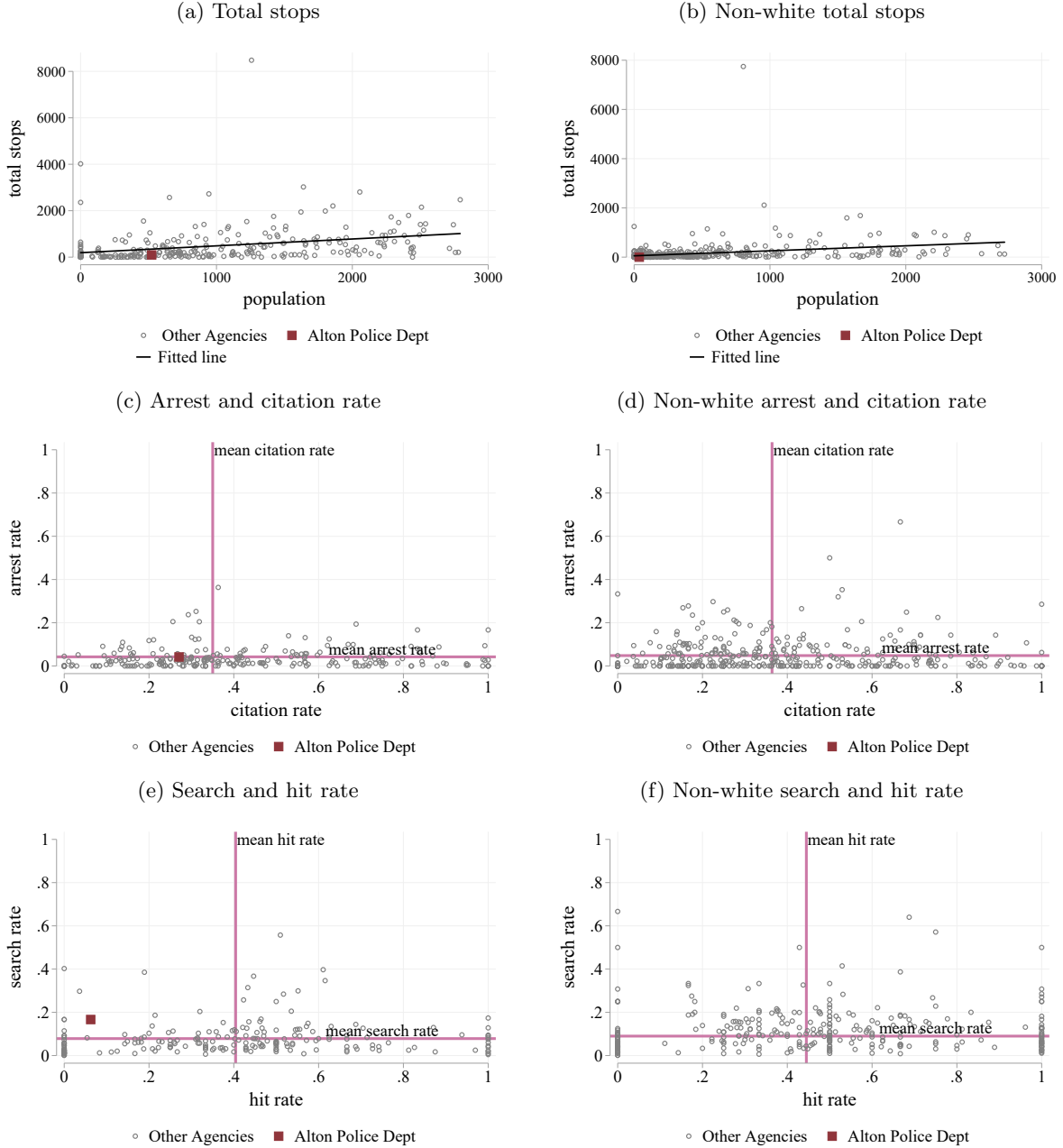
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Alton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Alton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	523	485	10	0	2	10	16
2020 population %	100	92.73	1.91	0	.38	1.91	3.06
Stops	.	.	.	.	.	.	.
All stops	96	96	0	0	0	0	0
Resident stops	32	32	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.078	0	.	0	0	0
Resident stops	.	1.078	0	.	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

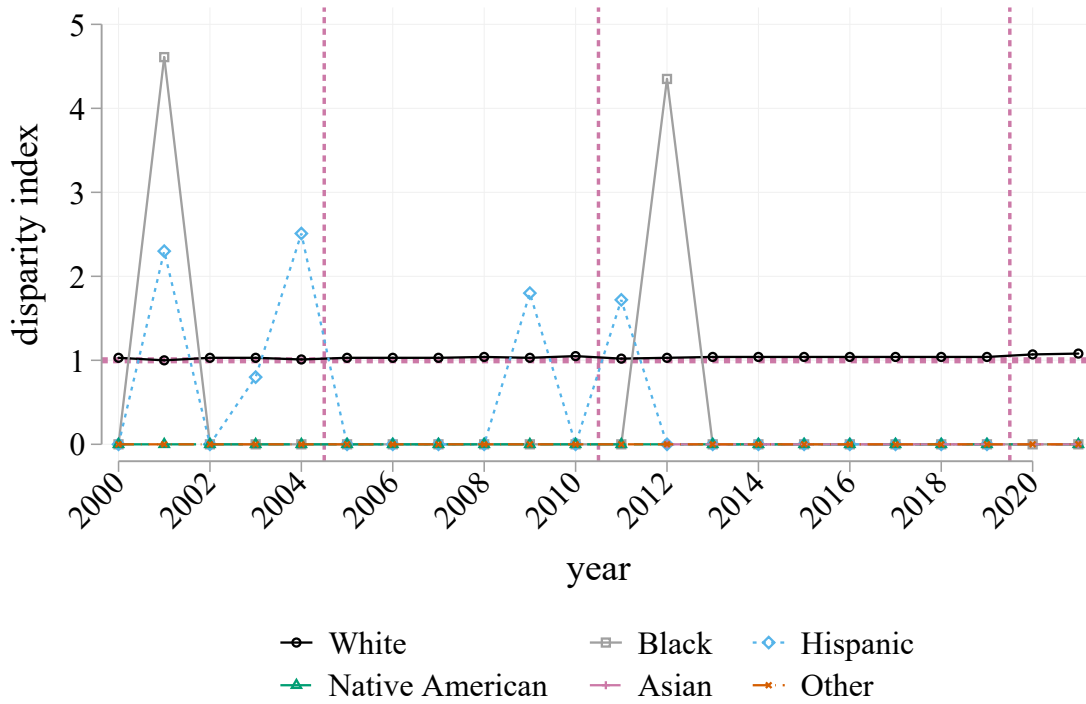
Table 3: Disparity Index from 2000 to 2021 for Alton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	.	0
2001	1	4.61	2.3	0	.	0
2002	1.03	0	0	0	.	0
2003	1.03	0	.8	0	.	0
2004	1.01	0	2.51	0	.	0
2005	1.03	0	0	0	.	0
2006	1.03	0	0	0	.	0
2007	1.03	0	0	0	.	0
2008	1.04	0	0	0	.	0
2009	1.03	0	1.8	0	.	0
2010	1.05	0	0	0	.	0
2011	1.02	0	1.72	0	.	0
2012	1.03	4.35	0	.	0	0
2013	1.04	0	0	0	.	0
2014	1.04	0	0	0	.	0
2015	1.04	0	0	0	.	0
2016	1.04	0	0	0	.	0
2017	1.04	0	0	0	.	0
2018	1.04	0	0	0	.	0
2019	1.04	0	0	0	.	0
2020	1.07	0	.	.	.	0
2021	1.08	0	.	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Alton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Alton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	96	96	0	0	0	0	0
Resident Stops	32	32	0	0	0	0	0
Non-Resident Stops	64	64	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	48	48	0	0	0	0	0
Equipment	37	37	0	0	0	0	0
License	6	6	0	0	0	0	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	16	16	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	26	26	0	0	0	0	0
Warning	35	35	0	0	0	0	0
No action	11	11	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	37	37	0	0	0	0	0
County road	44	44	0	0	0	0	0
City street	55	55	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	57	57	0	0	0	0	0
Female	39	39	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1101	1101	0	0	0	0	0
18-29	27	27	0	0	0	0	0
30-39	31	31	0	0	0	0	0
40 and over	27	27	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Alton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	9	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	7	7	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	16	16	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	14	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	10	10	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.6 Anderson Police Dept

Table 1: Rates by Race for Anderson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1622	1140	19	200	60	13	295
2020 population %	100	70.28	1.17	12.33	3.7	.8	18.19
Totals	.	.	.	.	.	.	.
All stops	1945	1731	21	106	7	67	13
Resident stops	423	363	8	28	0	22	2
Searches	212	189	0	10	1	10	2
Contraband	100	89	0	4	0	5	2
Arrests	33	30	0	0	0	2	1
Citations	575	483	7	47	4	23	11
Rates	.	.	.	.	.	.	.
Stop rate	119.91	151.84	110.53	53	11.67	515.38	4.41
Stop rate, residents	26.08	31.84	42.11	14	0	169.23	.68
Search rate	10.9	10.92	0	9.43	14.29	14.93	15.38
Contraband hit rate	47.17	47.09	.	40	0	50	100
Arrest rate	1.7	1.73	0	0	0	2.99	7.69
Citation rate	29.56	27.9	33.33	44.34	57.14	34.33	84.62

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

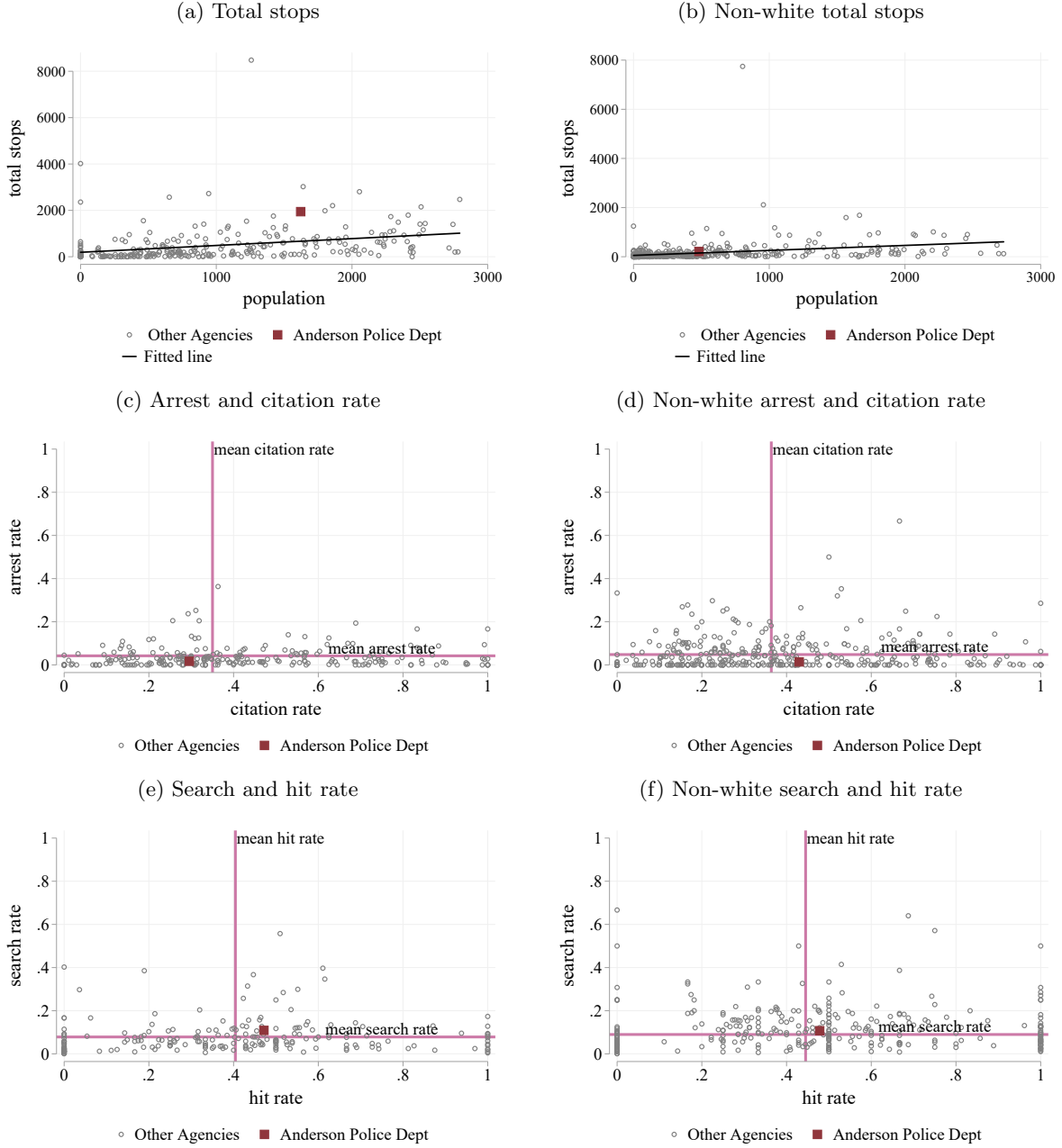
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Anderson Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Anderson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1622	1140	19	200	60	13	295
2020 population %	100	70.28	1.17	12.33	3.7	.8	18.19
Stops	.	.	.	.	.	.	.
All stops	1945	1731	21	106	7	67	13
Resident stops	423	363	8	28	0	22	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.266	.922	.442	.097	4.298	.037
Resident stops	.	1.221	1.615	.537	0	6.489	.026

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

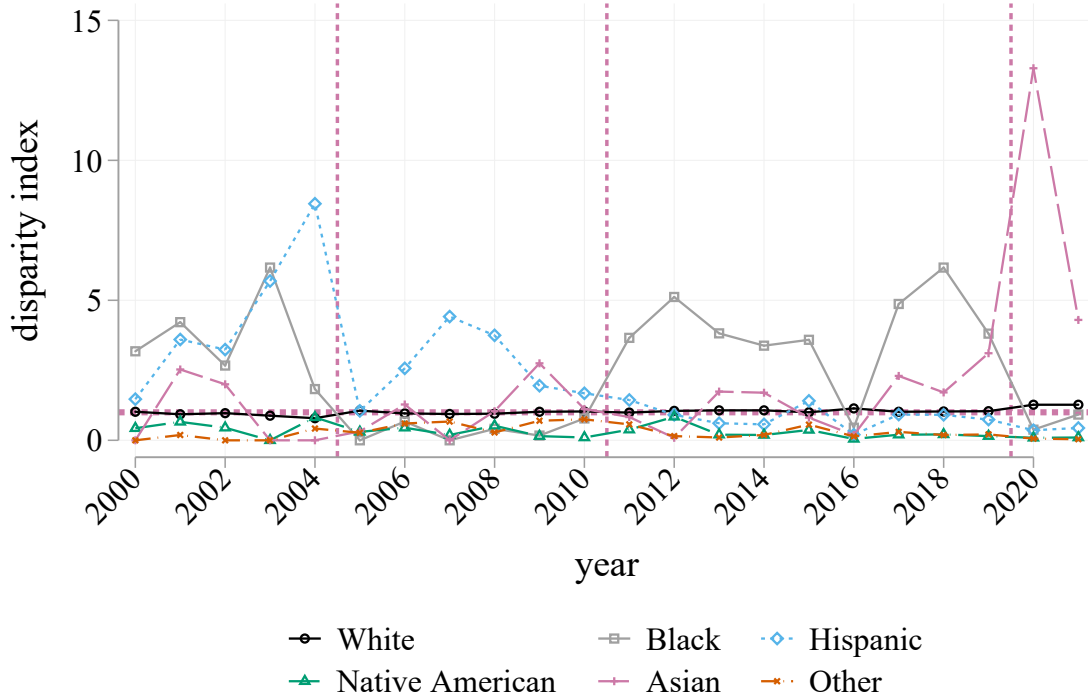
Table 3: Disparity Index from 2000 to 2021 for Anderson Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	3.18	1.47	.43	0	0
2001	.93	4.22	3.6	.66	2.53	.19
2002	.97	2.67	3.24	.45	2	0
2003	.88	6.17	5.69	0	0	0
2004	.79	1.83	8.45	.82	0	.42
2005	1.06	0	1.05	.3	.32	.27
2006	.96	.67	2.57	.45	1.28	.6
2007	.94	0	4.42	.19	0	.67
2008	.95	.41	3.75	.52	1.04	.28
2009	1.02	.17	1.95	.15	2.75	.7
2010	1.03	.78	1.68	.1	1.12	.75
2011	.99	3.66	1.44	.38	.83	.57
2012	1.05	5.12	.91	.84	.09	.15
2013	1.07	3.82	.61	.2	1.74	.1
2014	1.07	3.38	.57	.19	1.7	.19
2015	1	3.59	1.41	.37	.81	.56
2016	1.14	.45	.2	.05	.19	.14
2017	1.02	4.87	.92	.2	2.3	.3
2018	1.03	6.17	.91	.21	1.71	.19
2019	1.04	3.81	.74	.15	3.11	.21
2020	1.27	.38	.36	.09	13.29	.06
2021	1.27	.92	.44	.1	4.3	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Anderson Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Anderson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1945	1731	21	106	7	67	13
Resident Stops	423	363	8	28	0	22	2
Non-Resident Stops	1522	1368	13	78	7	45	11
Reason for Stop	.	.	.	.	.	.	.
Moving	929	826	10	55	4	29	5
Equipment	510	448	6	33	2	16	5
License	498	451	7	21	0	15	4
Investigative	100	79	2	8	1	8	2
Stop Outcome	.	.	.	.	.	.	.
Searches	212	189	0	10	1	10	2
Contraband	100	89	0	4	0	5	2
Arrests	33	30	0	0	0	2	1
Citation	575	483	7	47	4	23	11
Warning	1350	1241	12	56	2	38	1
No action	27	18	1	2	1	4	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	197	178	0	11	0	8	0
State hwy	1290	1143	16	74	7	40	10
County road	8	7	0	0	0	0	1
City street	426	381	5	21	0	17	2
Other	20	19	0	0	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	1190	1047	12	80	4	39	8
Female	754	684	8	25	4	28	5
Driver Age	.	.	.	.	.	.	.
17 and under	81	68	0	10	1	2	0
18-29	710	630	8	47	2	15	8
30-39	492	422	2	29	2	32	5
40 and over	660	612	10	19	1	18	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Anderson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	117	108	0	5	0	4	0
Inventory	20	13	0	1	1	4	1
Drug/alcohol odor	11	7	0	2	0	1	1
Incident to arrest	22	21	0	0	0	0	1
Plain view contra.	14	13	0	1	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	52	50	0	1	0	1	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	10	0	0	0	0	0
Car/property	37	34	0	2	0	1	0
Driver & Property	164	146	0	7	1	8	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	155	136	0	8	1	8	2
16-30 minutes	53	51	0	1	0	1	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	85	78	0	2	0	4	1
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	6	6	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	33	28	1	0	0	4	0
Drug violation	20	19	0	0	0	0	1
Resist arrest	2	2	0	0	0	0	0
Off against person	10	10	0	0	0	0	0
Traffic violation	26	23	1	1	0	0	1
DWI/BAC	9	5	0	1	0	2	1
Property offense	0	0	0	0	0	0	0
Other	13	13	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.7 Andrew County Sheriff's Dept

Table 1: Rates by Race for Andrew County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14107	13353	170	331	33	138	333
2020 population %	100	94.66	1.21	2.35	.23	.98	2.36
Totals	.	.	.	.	.	.	.
All stops	1672	1536	63	39	11	15	8
Resident stops	523	487	13	10	6	6	1
Searches	99	89	5	5	0	0	0
Contraband	32	29	0	3	0	0	0
Arrests	48	42	3	3	0	0	0
Citations	50	45	2	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	11.85	11.5	37.06	11.78	33.33	10.87	2.4
Stop rate, residents	3.71	3.65	7.65	3.02	18.18	4.35	.3
Search rate	5.92	5.79	7.94	12.82	0	0	0
Contraband hit rate	32.32	32.58	0	60	.	.	.
Arrest rate	2.87	2.73	4.76	7.69	0	0	0
Citation rate	2.99	2.93	3.17	7.69	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

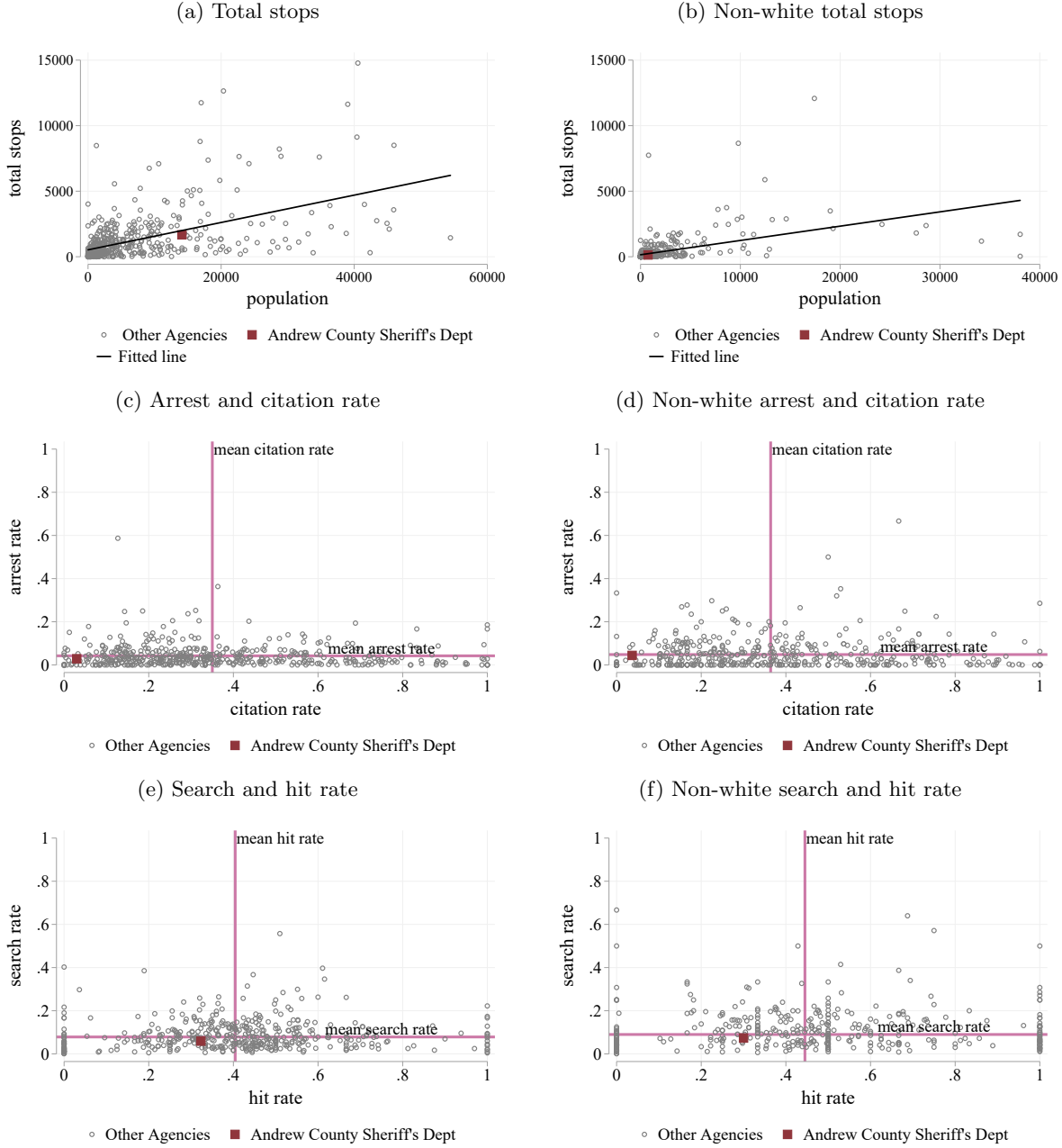
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Andrew County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Andrew County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14107	13353	170	331	33	138	333
2020 population %	100	94.66	1.21	2.35	.23	.98	2.36
Stops	.	.	.	.	.	.	.
All stops	1672	1536	63	39	11	15	8
Resident stops	523	487	13	10	6	6	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.971	3.127	.994	2.812	.917	.203
Resident stops	.	.984	2.063	.815	4.904	1.173	.081

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

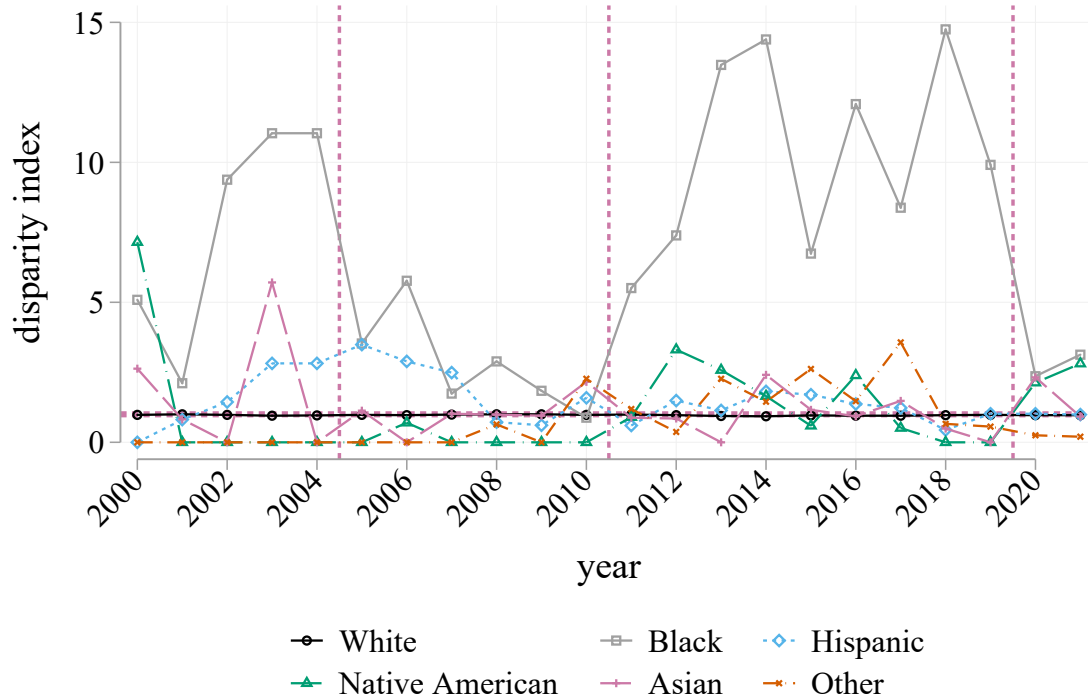
Table 3: Disparity Index from 2000 to 2021 for Andrew County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	5.09	0	7.15	2.63	0
2001	1	2.11	.81	0	.82	0
2002	.98	9.38	1.44	0	0	0
2003	.95	11.04	2.82	0	5.71	0
2004	.96	11.04	2.82	0	0	0
2005	.98	3.53	3.49	0	1.13	0
2006	.97	5.77	2.89	.7	0	0
2007	.99	1.74	2.49	0	1.02	0
2008	1	2.89	.72	0	.99	.64
2009	1	1.84	.61	0	.95	0
2010	.98	.88	1.59	0	2.16	2.27
2011	.99	5.51	.6	.9	.88	1.19
2012	.97	7.39	1.49	3.31	.85	.37
2013	.94	13.48	1.14	2.58	0	2.27
2014	.93	14.39	1.82	1.65	2.41	1.45
2015	.96	6.74	1.7	.59	1.16	2.62
2016	.95	12.08	1.37	2.39	.93	1.47
2017	.95	8.38	1.23	.51	1.48	3.57
2018	.97	14.75	.44	0	.49	.66
2019	.98	9.91	1.02	0	0	.56
2020	.97	2.36	1.02	2.13	2.32	.25
2021	.97	3.13	.99	2.81	.92	.2

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Andrew County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Andrew County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1672	1536	63	39	11	15	8
Resident Stops	523	487	13	10	6	6	1
Non-Resident Stops	1149	1049	50	29	5	9	7
Reason for Stop	.	.	.	.	.	.	.
Moving	1011	909	45	28	10	11	8
Equipment	463	443	10	8	2	0	0
License	256	240	8	5	0	3	0
Investigative	93	84	5	2	2	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	99	89	5	5	0	0	0
Contraband	32	29	0	3	0	0	0
Arrests	48	42	3	3	0	0	0
Citation	50	45	2	3	0	0	0
Warning	1523	1398	58	34	10	15	8
No action	95	88	3	2	2	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	162	141	8	10	0	3	0
US hwy	841	750	41	23	8	11	8
State hwy	423	412	5	6	0	0	0
County road	68	65	3	0	0	0	0
City street	162	154	5	0	3	0	0
Other	15	13	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1160	1045	50	36	8	13	8
Female	511	490	13	3	3	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	88	86	2	0	0	0	0
18-29	665	573	45	21	10	8	8
30-39	407	380	8	13	0	6	0
40 and over	508	497	6	5	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Andrew County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	71	65	3	3	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	18	13	2	3	0	0	0
Incident to arrest	24	21	0	3	0	0	0
Plain view contra.	5	3	0	2	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	11	2	0	0	0	0
Car/property	31	28	3	0	0	0	0
Driver & Property	55	50	0	5	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	94	86	5	3	0	0	0
16-30 minutes	5	3	0	2	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	28	0	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	2	0	2	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	10	3	0	0	0	0
Drug violation	13	11	0	2	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	14	10	2	2	0	0	0
DWI/BAC	19	16	0	3	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.8 Appleton City Police Dept

Table 1: Rates by Race for Appleton City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	904	861	0	23	9	0	11
2020 population %	100	95.24	0	2.54	1	0	1.22
Totals	.	.	.	.	.	.	.
All stops	9	9	0	0	0	0	0
Resident stops	16	16	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	3	3	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1	1.05	.	0	0	.	0
Stop rate, residents	1.77	1.86	.	0	0	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	33.33	33.33	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

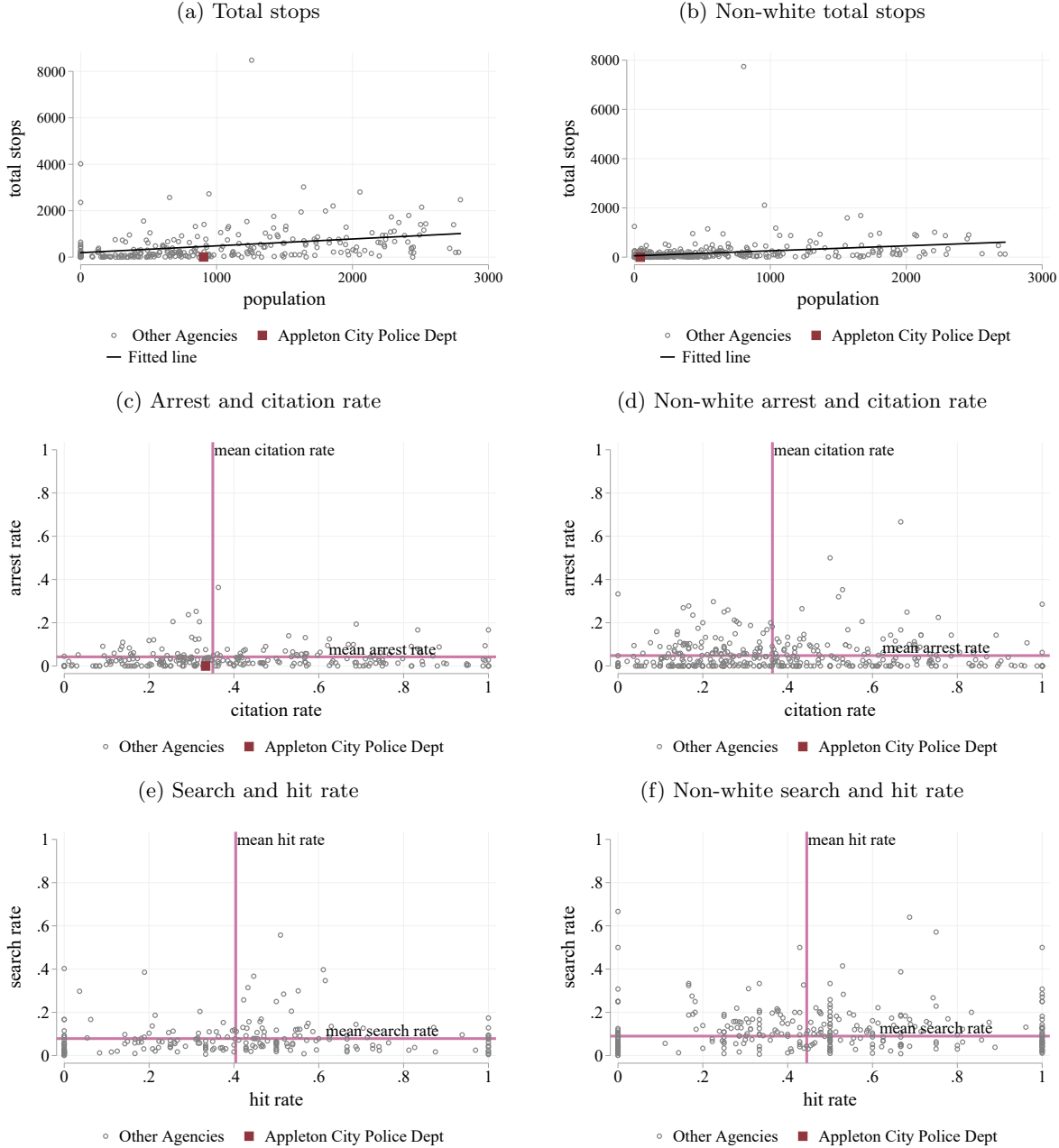
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Appleton City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Appleton City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	904	861	0	23	9	0	11
2020 population %	100	95.24	0	2.54	1	0	1.22
Stops	.	.	.	.	.	.	.
All stops	9	9	0	0	0	0	0
Resident stops	16	16	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.05	.	0	0	.	0
Resident stops	.	1.05	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

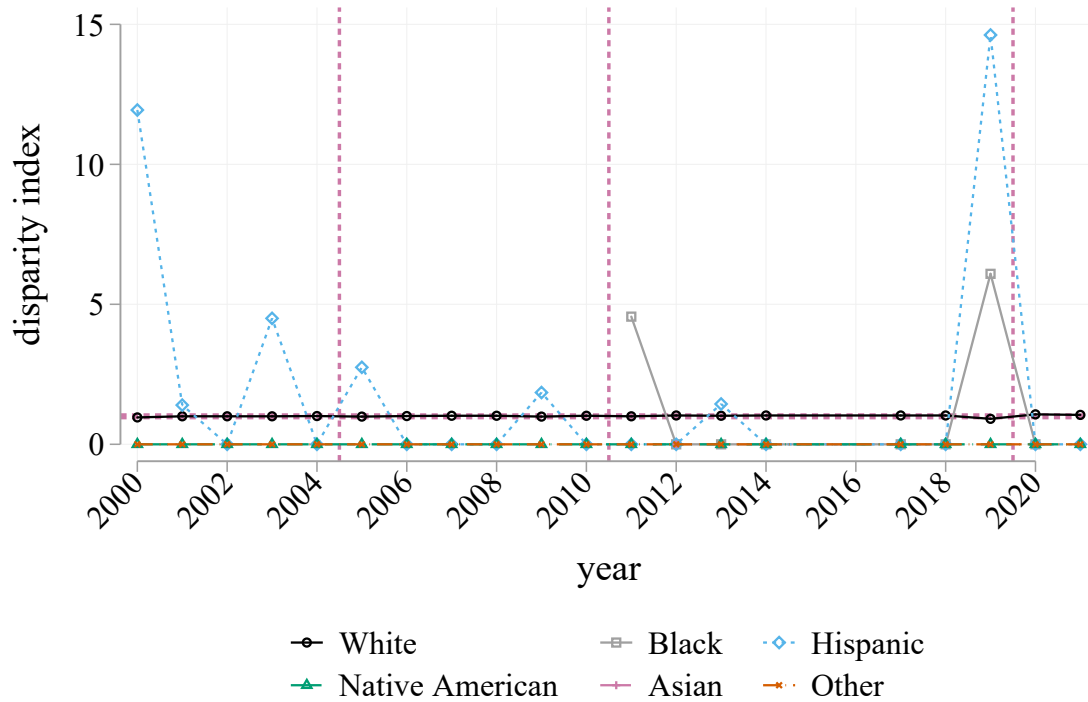
Table 3: Disparity Index from 2000 to 2021 for Appleton City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	.	11.94	0	.	0
2001	1	.	1.4	0	.	0
2002	1	.	0	0	.	0
2003	1	.	4.5	0	.	0
2004	1.01	.	0	0	.	0
2005	.99	.	2.75	0	.	0
2006	1.01	.	0	0	.	0
2007	1.02	.	0	0	.	0
2008	1.02	.	0	0	.	0
2009	.99	.	1.85	0	.	0
2010	1.02	.	0	0	.	0
2011	1	4.56	0	0	.	0
2012	1.03	0	0	.	0	0
2013	1.02	0	1.44	0	.	0
2014	1.03	0	0	0	.	0
2015	.	.	.	.	.	.
2016	.	.	.	.	.	.
2017	1.03	0	0	0	.	0
2018	1.03	0	0	0	.	0
2019	.91	6.09	14.62	0	.	0
2020	1.07	0	0	0	.	0
2021	1.05	.	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Appleton City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Appleton City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	9	9	0	0	0	0	0
Resident Stops	16	16	0	0	0	0	0
Non-Resident Stops	-7	-7	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	8	8	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	3	3	0	0	0	0	0
Warning	6	6	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	3	3	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	5	5	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	5	5	0	0	0	0	0
Female	4	4	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	4	4	0	0	0	0	0
30-39	2	2	0	0	0	0	0
40 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Appleton City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.9 Arbyrd Police Dept

Table 1: Rates by Race for Arbyrd Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	326	254	0	66	0	0	65
2020 population %	100	77.91	0	20.25	0	0	19.94
Totals	.	.	.	.	.	.	.
All stops	74	59	2	13	0	0	0
Resident stops	21	18	0	3	0	0	0
Searches	9	8	0	1	0	0	0
Contraband	5	4	0	1	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	30	25	1	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	22.7	23.23	.	19.7	.	.	0
Stop rate, residents	6.44	7.09	.	4.55	.	.	0
Search rate	12.16	13.56	0	7.69	.	.	.
Contraband hit rate	55.56	50	.	100	.	.	.
Arrest rate	1.35	1.69	0	0	.	.	.
Citation rate	40.54	42.37	50	30.77	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

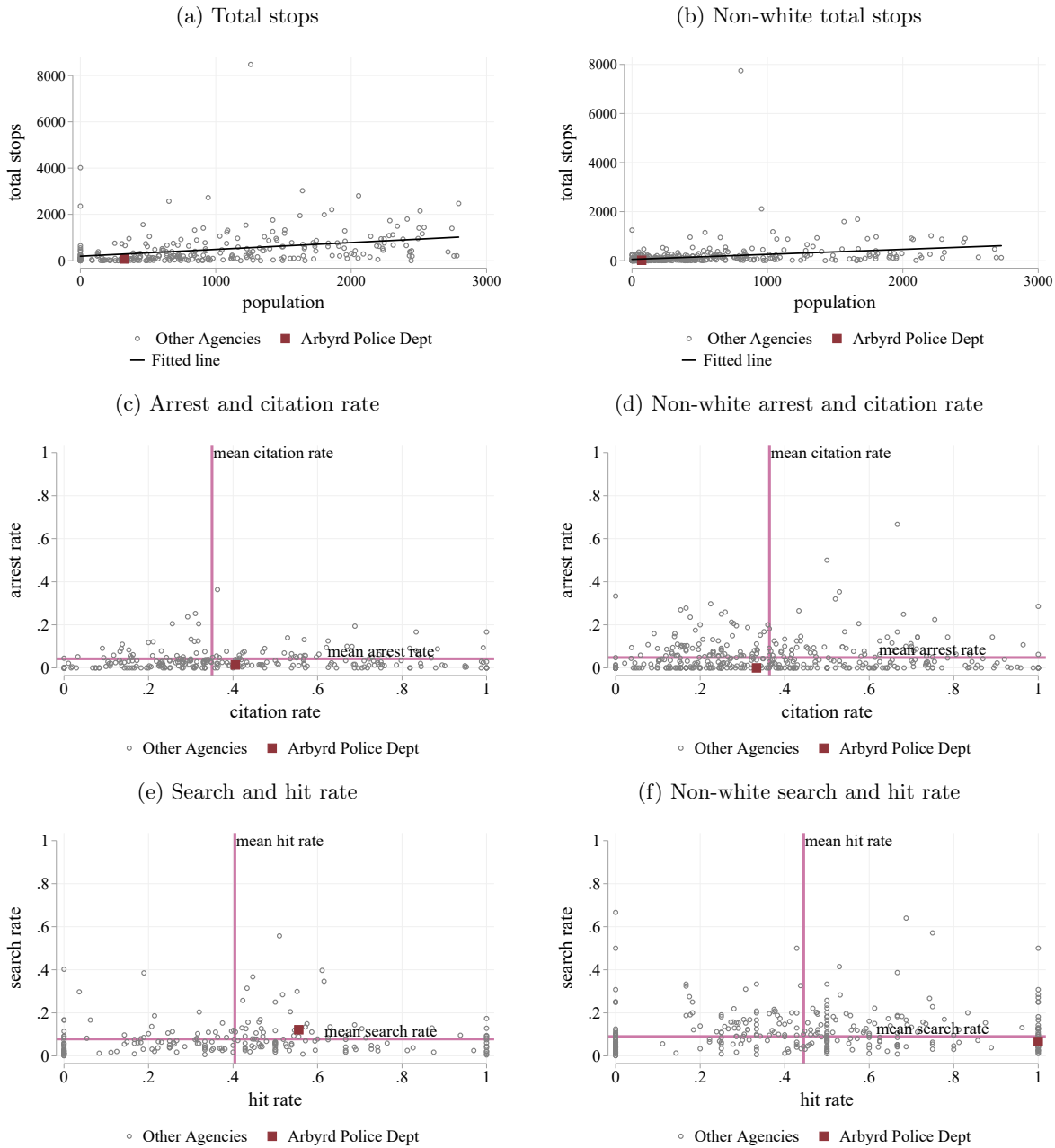
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Arbyrd Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Arbyrd Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	326	254	0	66	0	0	65
2020 population %	100	77.91	0	20.25	0	0	19.94
Stops	.	.	.	.	.	.	.
All stops	74	59	2	13	0	0	0
Resident stops	21	18	0	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.023	.	.868	.	.	0
Resident stops	.	1.1	.	.706	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

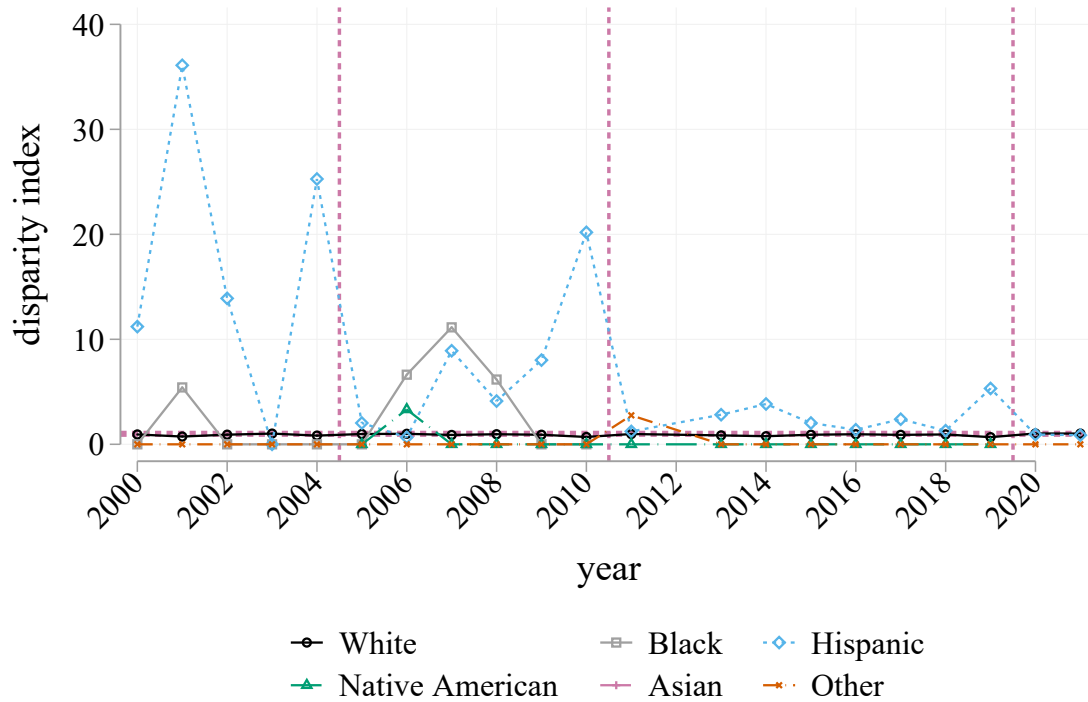
Table 3: Disparity Index from 2000 to 2021 for Arbyrd Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	0	11.21	.	.	0
2001	.74	5.42	36.1	.	.	0
2002	.92	0	13.9	.	.	0
2003	1.02	0	0	.	.	0
2004	.83	0	25.27	.	.	0
2005	.98	0	2.03	0	.	0
2006	1	6.63	.66	3.32	.	0
2007	.89	11.14	8.91	0	.	0
2008	.96	6.17	4.12	0	.	0
2009	.91	0	8.02	0	.	0
2010	.7	0	20.19	0	.	0
2011	.98	.	1.23	0	.	2.76
2012	.	.	.	.	.	.
2013	.85	.	2.82	0	.	0
2014	.77	.	3.84	0	.	0
2015	.91	.	2.03	0	.	0
2016	.96	.	1.39	0	.	0
2017	.9	.	2.39	0	.	0
2018	.94	.	1.3	0	.	0
2019	.68	.	5.32	0	.	0
2020	1.03	.	.93	.	.	0
2021	1.02	.	.87	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Arbyrd Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Arbyrd Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	74	59	2	13	0	0	0
Resident Stops	21	18	0	3	0	0	0
Non-Resident Stops	53	41	2	10	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	34	25	2	7	0	0	0
Equipment	5	4	0	1	0	0	0
License	34	26	0	8	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	9	8	0	1	0	0	0
Contraband	5	4	0	1	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	30	25	1	4	0	0	0
Warning	36	28	1	7	0	0	0
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	2	2	0	0	0	0	0
City street	72	57	2	13	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	52	43	2	7	0	0	0
Female	22	17	0	5	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	1	2	1	0	0	0
18-29	14	9	0	5	0	0	0
30-39	18	15	0	3	0	0	0
40 and over	39	34	0	5	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Arbyrd Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	7	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	1	0	0	1	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	3	2	0	1	0	0	0
Driver & Property	6	6	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	0	0	1	0	0	0
16-30 minutes	8	8	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	4	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.10 Arcadia Police Dept

Table 1: Rates by Race for Arcadia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	509	485	2	11	0	0	11
2020 population %	100	95.28	.39	2.16	0	0	2.16
Totals	.	.	.	.	.	.	.
All stops	139	133	5	0	0	1	0
Resident stops	0	.	.	.	.	.	.
Searches	4	4	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	66	65	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	27.31	27.42	250	0	.	.	0
Stop rate, residents	0	.	.	.	.	.	.
Search rate	2.88	3.01	0	.	.	0	.
Contraband hit rate	50	50	.	.	.	.	.
Arrest rate	0	0	0	.	.	0	.
Citation rate	47.48	48.87	20	.	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

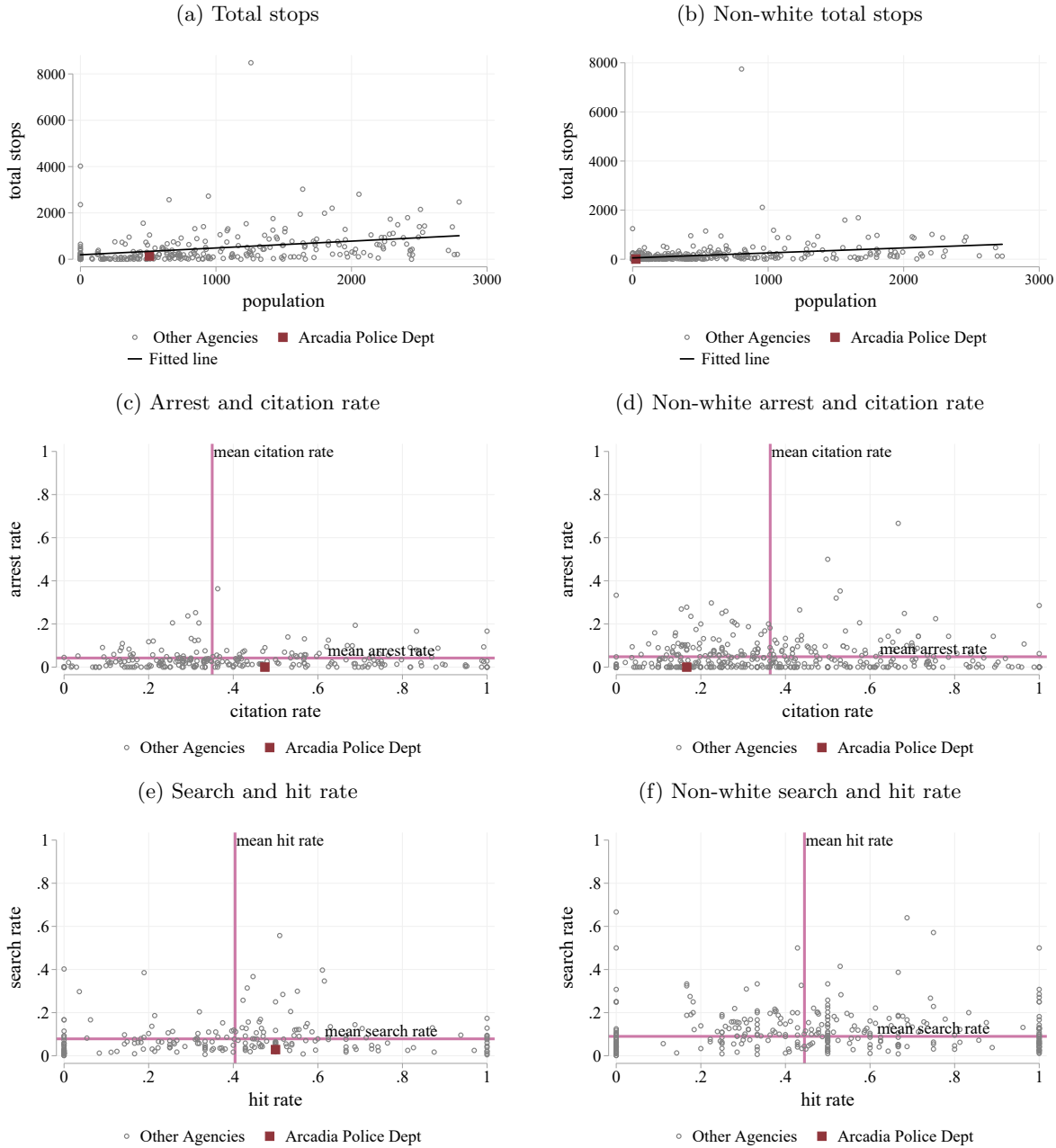
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Arcadia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Arcadia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	509	485	2	11	0	0	11
2020 population %	100	95.28	.39	2.16	0	0	2.16
Stops	.	.	.	.	.	.	.
All stops	139	133	5	0	0	1	0
Resident stops	0	.	.	.	.	.	.
Disparity index	.	.	.	.	.	.	.
All stops	.	1.004	9.155	0	.	.	0
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

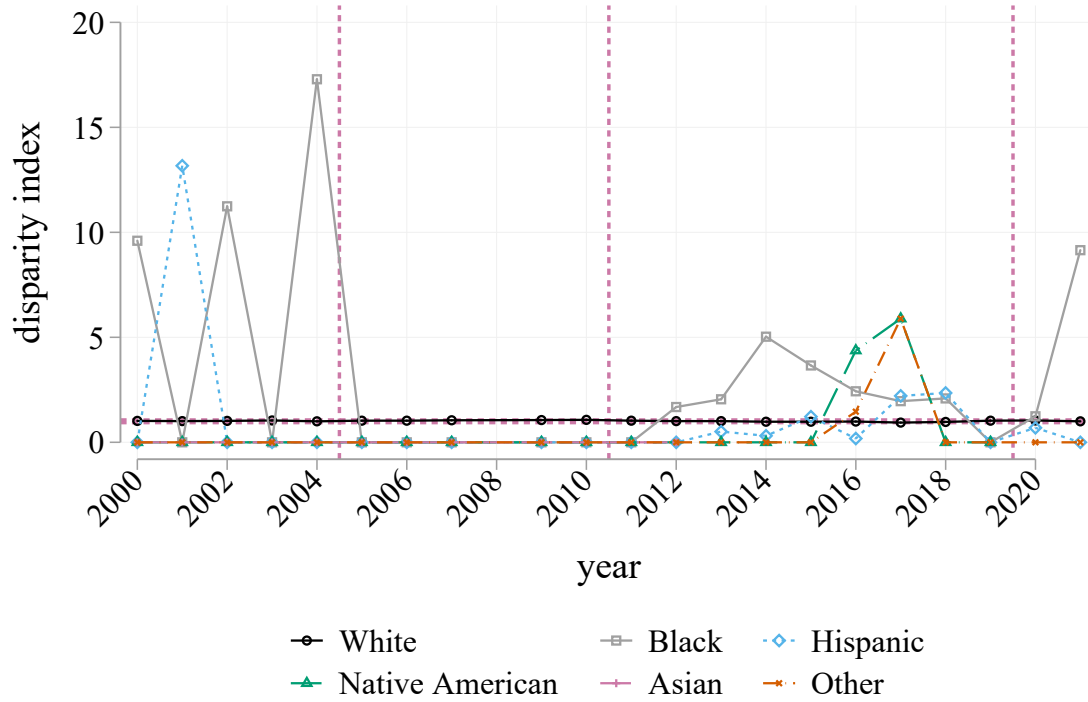
Table 3: Disparity Index from 2000 to 2021 for Arcadia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	9.6	0	0	0	0
2001	1.01	0	13.17	0	0	0
2002	1.02	11.24	0	0	0	0
2003	1.04	0	0	0	0	0
2004	1	17.29	0	0	0	0
2005	1.03	0	0	0	0	0
2006	1.03	0	0	0	0	0
2007	1.05	0	0	0	0	0
2008	.	.	.	.	.	.
2009	1.06	0	0	0	0	0
2010	1.07	0	0	0	0	0
2011	1.03	0	0	0	.	0
2012	1.01	1.68	0	.	0	0
2013	1.01	2.05	.51	0	.	0
2014	.98	5.03	.31	0	.	0
2015	.98	3.66	1.22	0	.	0
2016	.99	2.43	.18	4.37	.	1.46
2017	.94	1.96	2.21	5.89	.	5.89
2018	.97	2.09	2.35	0	.	0
2019	1.03	0	0	0	.	0
2020	1.04	1.24	.69	.	.	0
2021	1	9.15	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Arcadia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Arcadia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	139	133	5	0	0	1	0
Resident Stops	0	.	.	.	.	.	.
Non-Resident Stops	0	.	.	.	.	.	.
Reason for Stop	.	.	.	.	.	.	.
Moving	124	119	4	0	0	1	0
Equipment	6	5	1	0	0	0	0
License	12	12	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	4	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	66	65	1	0	0	0	0
Warning	73	68	4	0	0	1	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	110	104	5	0	0	1	0
County road	0	0	0	0	0	0	0
City street	27	27	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	79	75	3	0	0	1	0
Female	60	58	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	2	1	0	0	0	0
18-29	43	42	1	0	0	0	0
30-39	40	39	1	0	0	0	0
40 and over	53	50	2	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Arcadia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	4	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	7	7	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	18	17	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.11 Archie Police Dept

Table 1: Rates by Race for Archie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	859	841	0	9	0	0	14
2020 population %	100	97.9	0	1.05	0	0	1.63
Totals	.	.	.	.	.	.	.
All stops	889	683	109	44	5	10	38
Resident stops	47	43	3	1	0	0	0
Searches	38	29	4	4	0	0	1
Contraband	20	16	3	1	0	0	0
Arrests	21	16	3	2	0	0	0
Citations	563	418	66	35	5	7	32
Rates	.	.	.	.	.	.	.
Stop rate	103.49	81.21	.	488.89	.	.	271.43
Stop rate, residents	5.47	5.11	.	11.11	.	.	0
Search rate	4.27	4.25	3.67	9.09	0	0	2.63
Contraband hit rate	52.63	55.17	75	25	.	.	0
Arrest rate	2.36	2.34	2.75	4.55	0	0	0
Citation rate	63.33	61.2	60.55	79.55	100	70	84.21

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

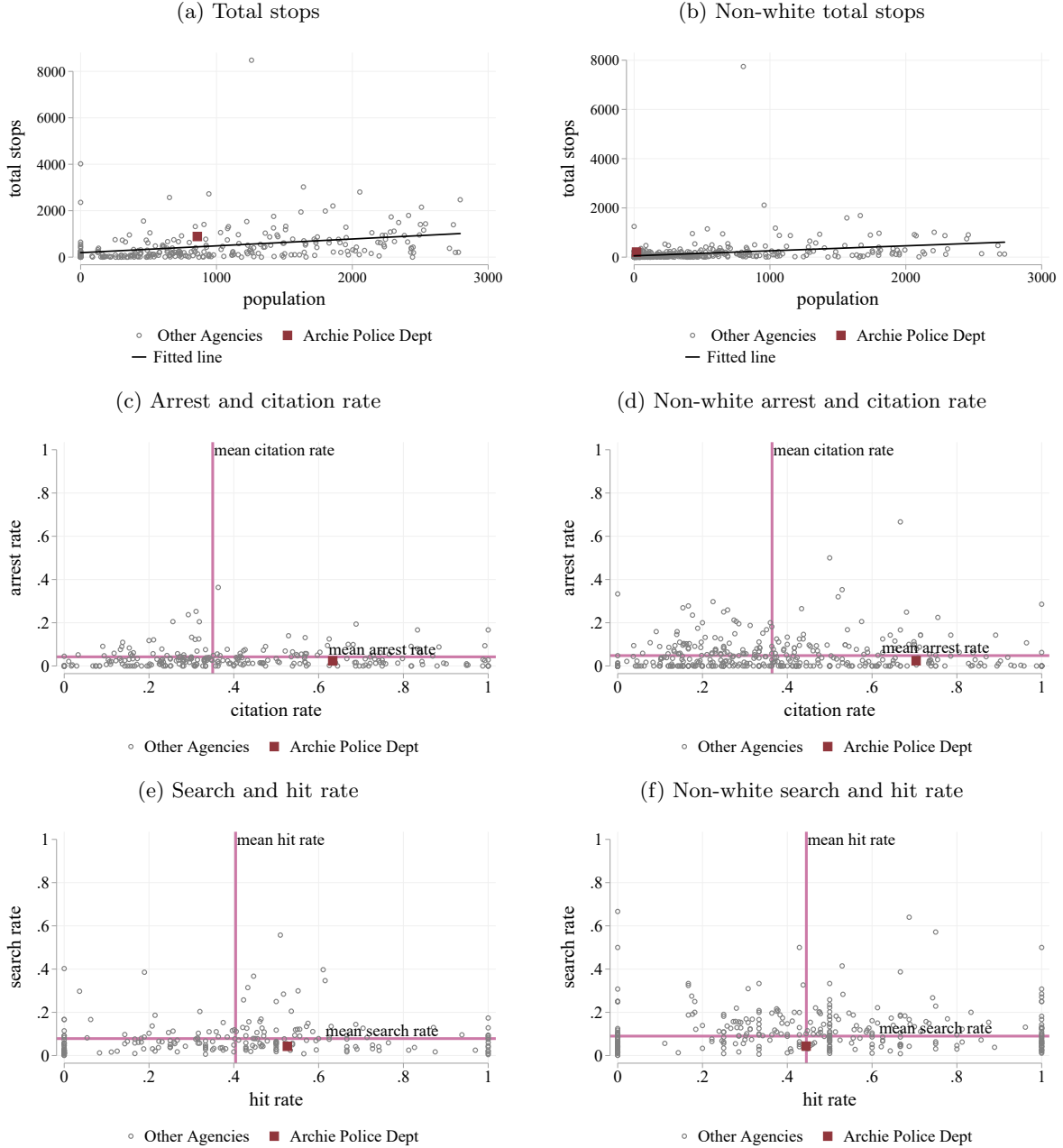
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Archie Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Archie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	859	841	0	9	0	0	14
2020 population %	100	97.9	0	1.05	0	0	1.63
Stops	.	.	.	.	.	.	.
All stops	889	683	109	44	5	10	38
Resident stops	47	43	3	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.785	.	4.724	.	.	2.623
Resident stops	.	.934	.	2.031	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

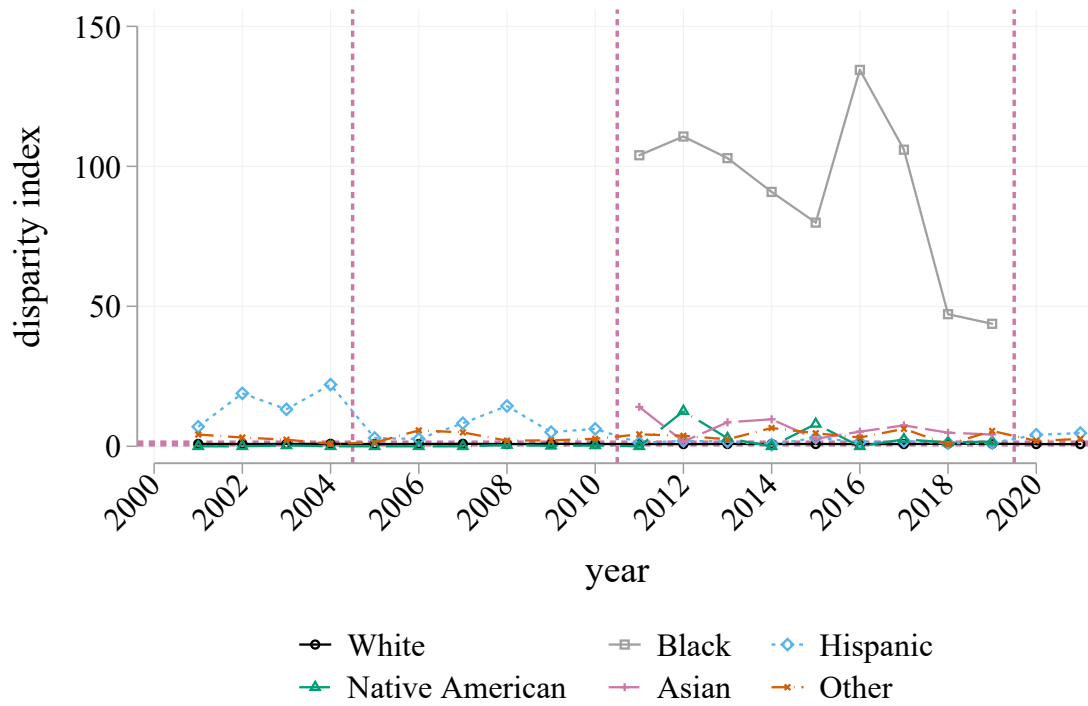
Table 3: Disparity Index from 2000 to 2021 for Archie Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.86	.	7	0	.	4.2
2002	.82	.	18.92	0	.	3.15
2003	.84	.	13.22	.31	.	2.36
2004	.9	.	22.04	0	.	.92
2005	.8	.	2.96	0	.	1.33
2006	.83	.	2.61	0	.	5.7
2007	.88	.	8.26	0	.	4.96
2008	.79	.	14.41	.45	.	2.03
2009	.89	.	5.06	.18	.	2.13
2010	.82	.	6.22	.3	.	2.67
2011	.82	103.97	1.28	0	14.07	4.28
2012	.8	110.65	1.93	12.57	1.68	3.77
2013	.83	102.94	1.72	2.86	8.58	2.5
2014	.85	90.87	.62	0	9.64	6.54
2015	.82	79.91	3.06	7.99	2.66	4.66
2016	.81	134.45	1.47	0	5.25	3.15
2017	.81	105.94	1.87	2.49	7.48	6.23
2018	.93	47.19	1.11	1.39	4.86	.69
2019	.91	43.76	1.18	1.68	4.21	5.47
2020	.79	.	4.11	.	.	1.95
2021	.78	.	4.72	.	.	2.62

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Archie Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Archie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	889	683	109	44	5	10	38
Resident Stops	47	43	3	1	0	0	0
Non-Resident Stops	842	640	106	43	5	10	38
Reason for Stop	.	.	.	.	.	.	.
Moving	786	590	102	41	5	10	38
Equipment	45	39	3	3	0	0	0
License	58	54	3	0	0	1	0
Investigative	22	19	2	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	38	29	4	4	0	0	1
Contraband	20	16	3	1	0	0	0
Arrests	21	16	3	2	0	0	0
Citation	563	418	66	35	5	7	32
Warning	301	246	39	7	1	3	5
No action	24	18	4	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	536	390	77	32	4	8	25
US hwy	134	91	18	11	2	2	10
State hwy	103	95	7	0	0	0	1
County road	0	0	0	0	0	0	0
City street	91	83	5	1	0	0	2
Other	26	24	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	563	422	64	37	4	7	29
Female	326	261	45	7	2	3	8
Driver Age	.	.	.	.	.	.	.
17 and under	37	36	1	0	0	0	0
18-29	384	292	47	16	5	5	19
30-39	203	146	29	13	1	4	10
40 and over	265	209	32	15	0	1	8

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Archie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	5	1	1	0	0	0
Inventory	11	6	2	3	0	0	0
Drug/alcohol odor	13	10	2	0	0	0	1
Incident to arrest	14	11	3	0	0	0	0
Plain view contra.	9	7	1	1	0	0	0
Reas. susp-weapon	7	5	1	1	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	1	0	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	6	1	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	27	19	3	4	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	32	26	3	2	0	0	1
16-30 minutes	6	4	0	2	0	0	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	12	3	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	5	1	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	5	1	0	0	0	0
Drug violation	3	1	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	10	5	3	2	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.12 Arnold Police Dept

Table 1: Rates by Race for Arnold Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16798	15676	40	277	33	29	743
2020 population %	100	93.32	.24	1.65	.2	.17	4.42
Totals	.	.	.	.	.	.	.
All stops	5062	4622	366	32	9	33	0
Resident stops	2474	2342	102	15	0	15	0
Searches	393	354	35	2	2	0	0
Contraband	214	195	17	2	0	0	0
Arrests	87	73	14	0	0	0	0
Citations	2460	2227	200	16	5	12	0
Rates	.	.	.	.	.	.	.
Stop rate	30.13	29.48	915	11.55	27.27	113.79	0
Stop rate, residents	14.73	14.94	255	5.42	0	51.72	0
Search rate	7.76	7.66	9.56	6.25	22.22	0	.
Contraband hit rate	54.45	55.08	48.57	100	0	.	.
Arrest rate	1.72	1.58	3.83	0	0	0	.
Citation rate	48.6	48.18	54.64	50	55.56	36.36	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

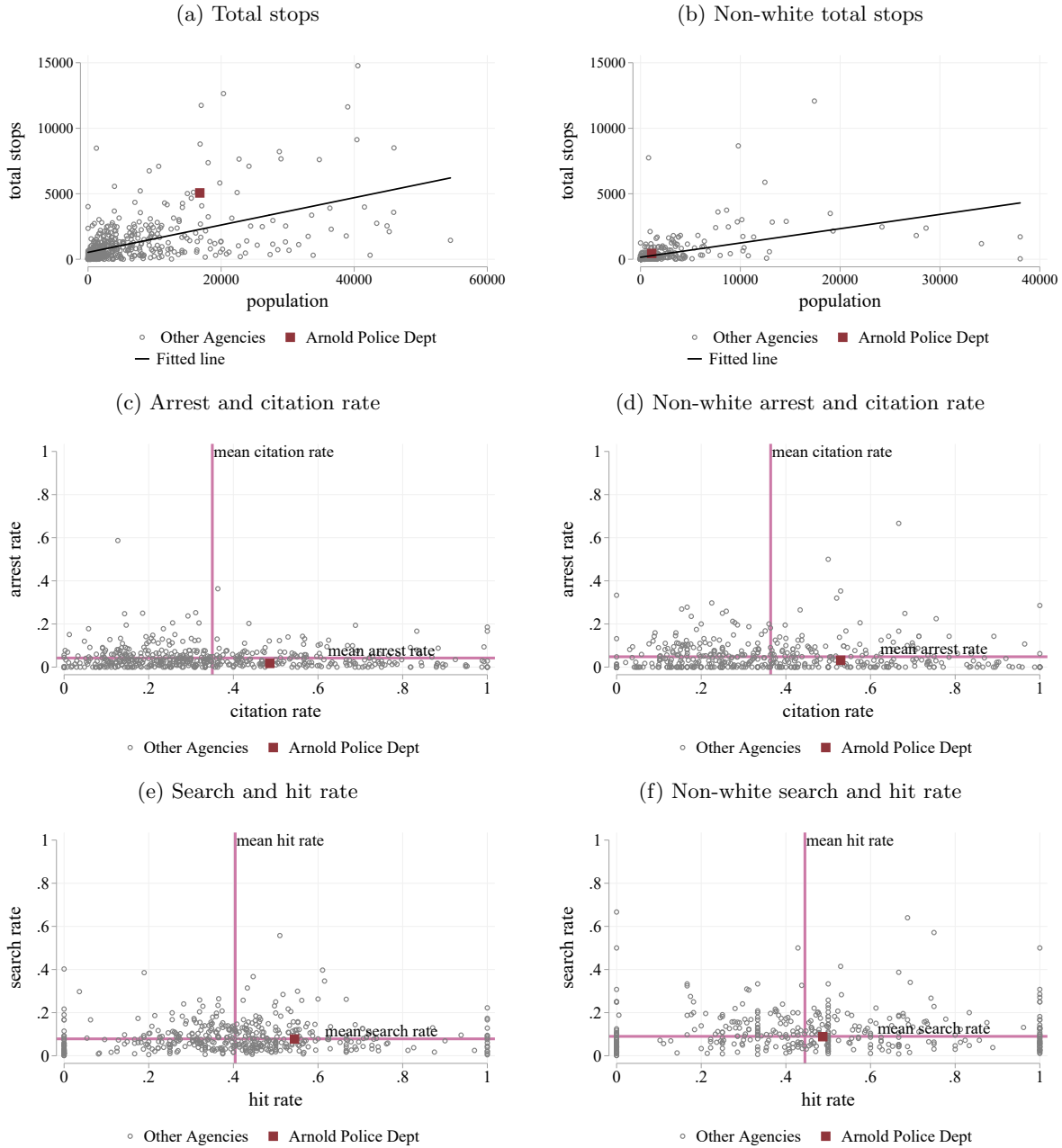
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Arnold Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Arnold Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	16798	15676	40	277	33	29	743
2020 population %	100	93.32	.24	1.65	.2	.17	4.42
Stops							
All stops	5062	4622	366	32	9	33	0
Resident stops	2474	2342	102	15	0	15	0
Disparity index							
All stops	.	.978	30.364	.383	.905	3.776	0
Resident stops	.	1.014	17.314	.368	0	3.512	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

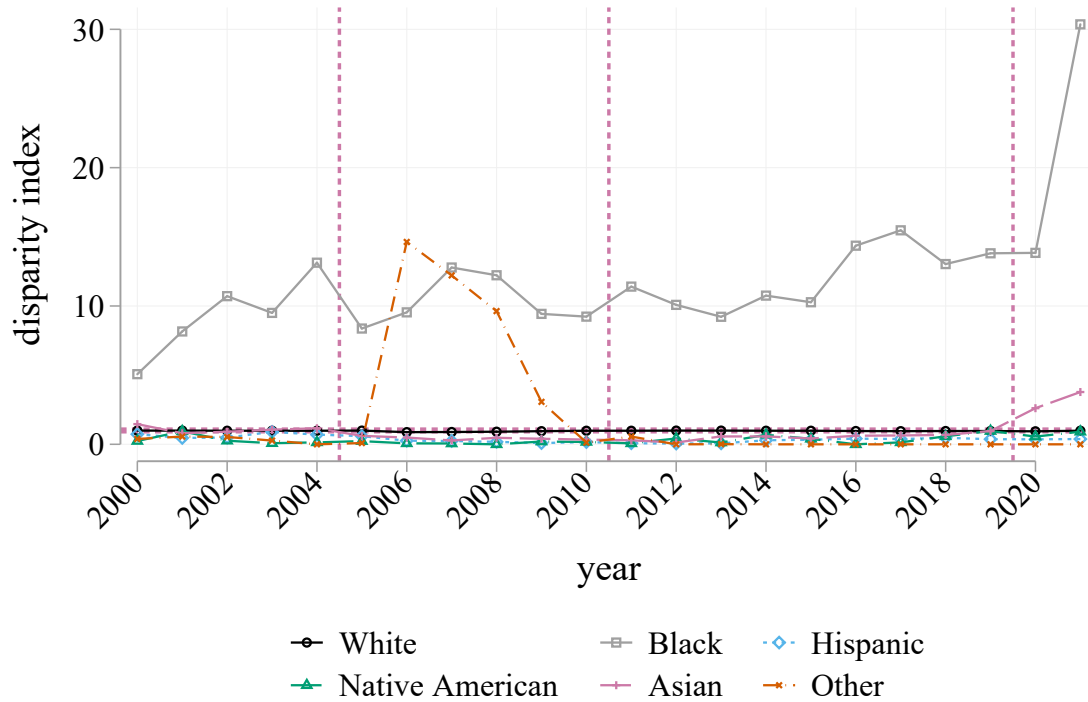
Table 3: Disparity Index from 2000 to 2021 for Arnold Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	5.07	.73	.24	1.46	.39
2001	.99	8.16	.46	.94	.8	.56
2002	.98	10.71	.49	.26	.91	.53
2003	.98	9.5	.9	.08	1.06	.27
2004	.98	13.13	.7	.14	1.16	0
2005	.99	8.37	.59	.23	.61	.09
2006	.88	9.54	.26	.07	.49	14.63
2007	.89	12.78	.24	.06	.28	12.21
2008	.91	12.22	.18	0	.47	9.63
2009	.95	9.43	.09	.2	.4	3.07
2010	.98	9.23	.16	.17	.34	.13
2011	.98	11.4	.08	.07	.29	.56
2012	.99	10.08	.05	.42	.13	0
2013	.99	9.22	.07	.13	.57	.01
2014	.98	10.75	.29	.69	.57	0
2015	.98	10.27	.33	.4	.42	0
2016	.96	14.36	.41	0	.62	0
2017	.95	15.47	.38	.14	.64	0
2018	.96	13.03	.47	.58	.68	0
2019	.96	13.81	.37	.96	.96	0
2020	.94	13.84	.36	.56	2.61	0
2021	.98	30.36	.38	.91	3.78	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Arnold Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Arnold Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5062	4622	366	32	9	33	0
Resident Stops	2474	2342	102	15	0	15	0
Non-Resident Stops	2588	2280	264	17	9	18	0
Reason for Stop	.	.	.	.	.	.	.
Moving	2377	2156	174	20	3	24	0
Equipment	468	425	37	2	1	3	0
License	2325	2130	175	12	2	6	0
Investigative	151	135	14	0	2	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	393	354	35	2	2	0	0
Contraband	214	195	17	2	0	0	0
Arrests	87	73	14	0	0	0	0
Citation	2460	2227	200	16	5	12	0
Warning	3103	2834	219	22	5	23	0
No action	26	23	2	0	1	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1115	969	129	13	2	2	0
US hwy	854	788	46	8	2	10	0
State hwy	770	705	53	5	2	5	0
County road	38	36	2	0	0	0	0
City street	1996	1852	121	6	1	16	0
Other	290	273	15	1	1	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2979	2697	225	28	6	23	0
Female	2085	1925	142	5	3	10	0
Driver Age	.	.	.	.	.	.	.
17 and under	187	172	7	1	0	7	0
18-29	1813	1608	181	14	2	8	0
30-39	1331	1215	100	8	3	5	0
40 and over	1731	1627	78	9	3	14	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Arnold Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	183	173	7	2	1	0	0
Inventory	32	29	3	0	0	0	0
Drug/alcohol odor	64	54	10	0	0	0	0
Incident to arrest	118	100	18	0	0	0	0
Plain view contra.	31	29	2	0	0	0	0
Reas. susp-weapon	8	7	0	1	0	0	0
Drug-dog alert	96	92	3	1	0	0	0
Other	21	20	0	0	1	0	0
What searched	.	.	.	.	.	.	.
Driver	12	9	2	0	1	0	0
Car/property	58	55	3	0	0	0	0
Driver & Property	320	288	29	2	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	280	255	22	1	2	0	0
16-30 minutes	110	97	12	1	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	204	187	17	0	0	0	0
Currency	3	1	0	2	0	0	0
Weapon	11	10	1	0	0	0	0
Stolen property	13	13	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	110	93	17	0	0	0	0
Drug violation	156	147	9	0	0	0	0
Resist arrest	13	13	0	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	81	74	7	0	0	0	0
DWI/BAC	15	14	1	0	0	0	0
Property offense	10	9	1	0	0	0	0
Other	67	64	2	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.13 Ash Grove Police Dept

Table 1: Rates by Race for Ash Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1128	1072	3	36	0	0	43
2020 population %	100	95.04	.27	3.19	0	0	3.81
Totals	.	.	.	.	.	.	.
All stops	119	115	1	2	0	1	0
Resident stops	70	68	0	2	0	0	0
Searches	7	6	1	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	17	15	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.55	10.73	33.33	5.56	.	.	0
Stop rate, residents	6.21	6.34	0	5.56	.	.	0
Search rate	5.88	5.22	100	0	.	0	.
Contraband hit rate	42.86	33.33	100	.	.	.	.
Arrest rate	2.52	2.61	0	0	.	0	.
Citation rate	14.29	13.04	100	50	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

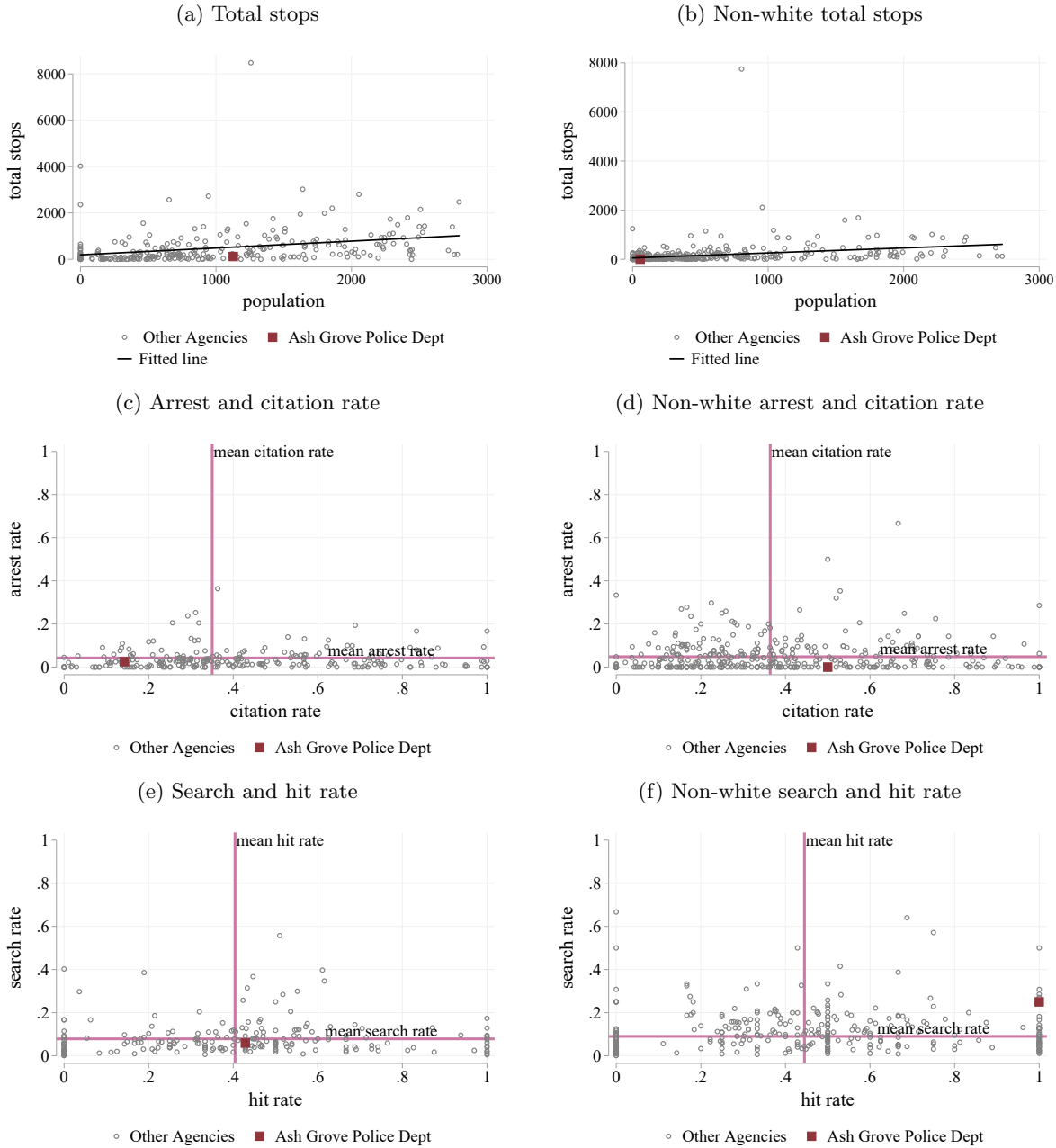
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ash Grove Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ash Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1128	1072	3	36	0	0	43
2020 population %	100	95.04	.27	3.19	0	0	3.81
Stops	.	.	.	.	.	.	.
All stops	119	115	1	2	0	1	0
Resident stops	70	68	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.017	3.16	.527	.	.	0
Resident stops	.	1.022	0	.895	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

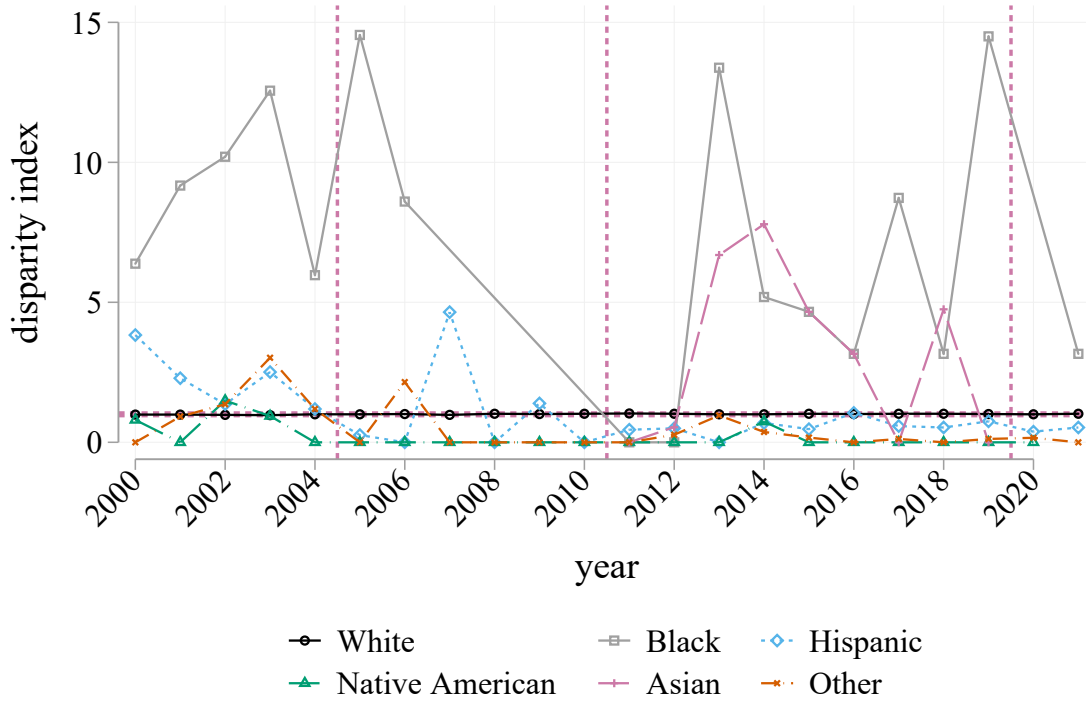
Table 3: Disparity Index from 2000 to 2021 for Ash Grove Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	6.38	3.83	.8	.	0
2001	.99	9.17	2.29	0	.	.92
2002	.98	10.2	1.36	1.49	.	1.36
2003	.97	12.56	2.51	.94	.	3.02
2004	1	5.97	1.19	0	.	1.19
2005	1	14.55	.26	0	.	0
2006	1.01	8.6	0	0	.	2.15
2007	.98	.	4.65	0	.	0
2008	1.02	.	0	0	.	0
2009	1.01	.	1.39	0	.	0
2010	1.02	.	0	0	.	0
2011	1.03	0	.45	0	0	0
2012	1.02	0	.5	0	.54	.27
2013	1	13.38	0	0	6.69	.96
2014	1	5.19	.69	.74	7.79	.37
2015	1.02	4.66	.47	0	4.66	.17
2016	1.01	3.16	1.05	0	3.16	0
2017	1.02	8.73	.58	0	0	.12
2018	1.02	3.16	.53	0	4.75	0
2019	1.01	14.5	.75	0	0	.12
2020	1	.	.38	0	.	.16
2021	1.02	3.16	.53	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ash Grove Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ash Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	119	115	1	2	0	1	0
Resident Stops	70	68	0	2	0	0	0
Non-Resident Stops	49	47	1	0	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	572	569	1	1	0	1	0
Equipment	26	25	0	1	0	0	0
License	33	32	0	1	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	6	1	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	17	15	1	1	0	0	0
Warning	91	88	1	1	0	1	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	33	31	0	1	0	1	0
State hwy	16	15	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	63	61	1	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	60	56	1	2	0	1	0
Female	52	51	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	10	8	1	1	0	0	0
18-29	34	31	1	1	0	1	0
30-39	24	24	0	0	0	0	0
40 and over	46	45	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ash Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	3	2	1	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	112	108	1	2	0	1	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	5	4	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	6	1	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.14 Ashland Police Dept

Table 1: Rates by Race for Ashland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3163	3130	8	25	0	0	25
2020 population %	100	98.96	.25	.79	0	0	.79
Totals	.	.	.	.	.	.	.
All stops	1829	1587	197	28	6	11	0
Resident stops	442	420	18	4	0	0	0
Searches	104	69	34	1	0	0	0
Contraband	48	31	17	0	0	0	0
Arrests	52	38	13	1	0	0	0
Citations	431	343	72	6	4	6	0
Rates	.	.	.	.	.	.	.
Stop rate	57.82	50.7	2462.5	112	.	.	0
Stop rate, residents	13.97	13.42	225	16	.	.	0
Search rate	5.69	4.35	17.26	3.57	0	0	.
Contraband hit rate	46.15	44.93	50	0	.	.	.
Arrest rate	2.84	2.39	6.6	3.57	0	0	.
Citation rate	23.56	21.61	36.55	21.43	66.67	54.55	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

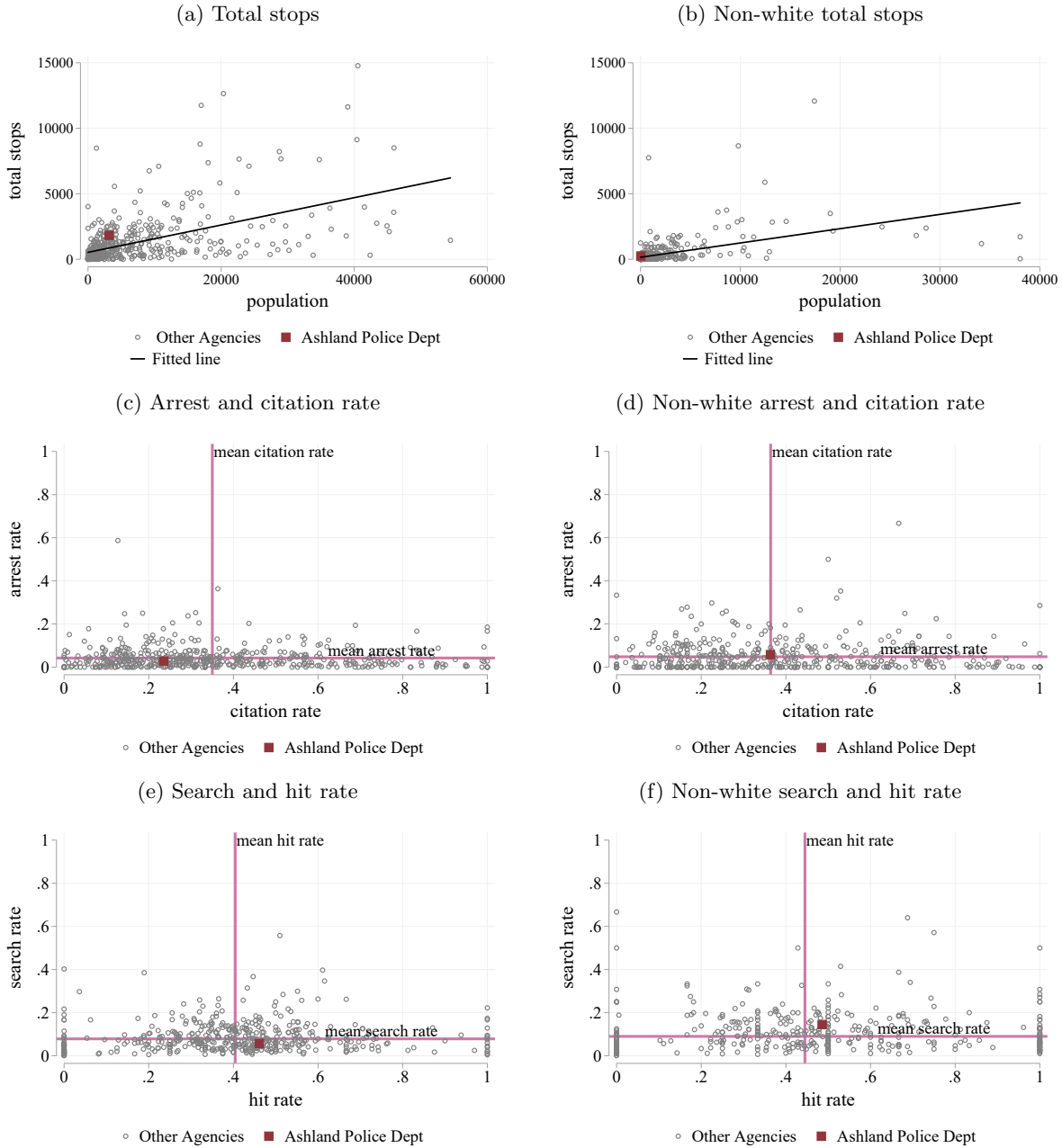
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ashland Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ashland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3163	3130	8	25	0	0	25
2020 population %	100	98.96	.25	.79	0	0	.79
Stops	.	.	.	.	.	.	.
All stops	1829	1587	197	28	6	11	0
Resident stops	442	420	18	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.877	42.585	1.937	.	.	0
Resident stops	.	.96	16.101	1.145	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

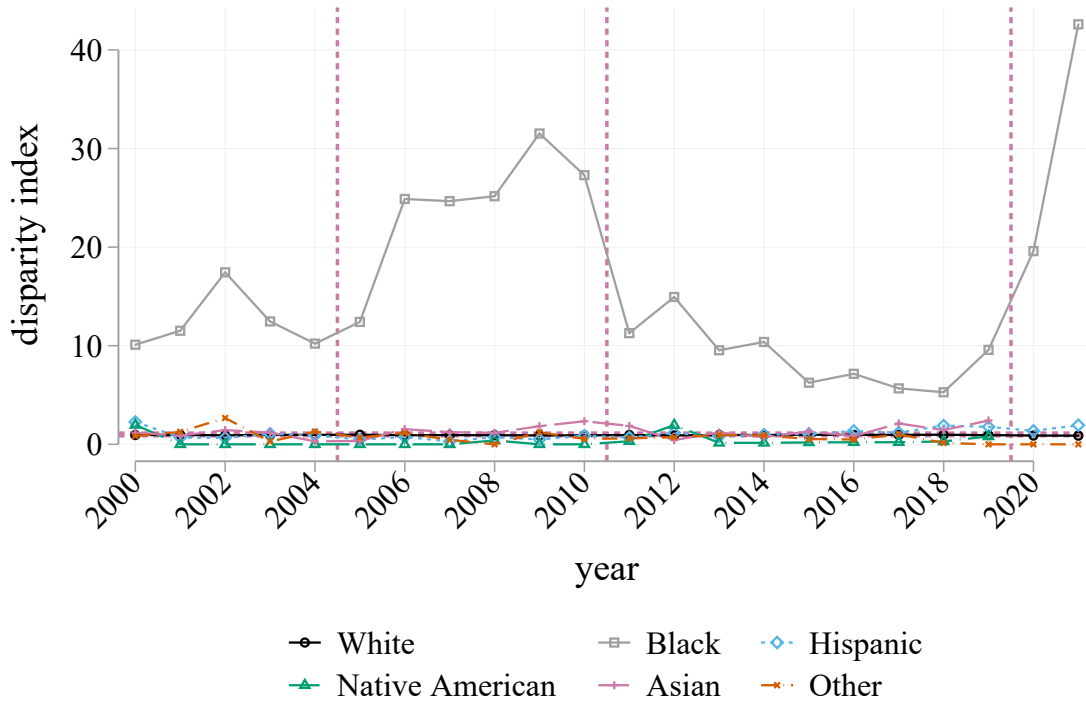
Table 3: Disparity Index from 2000 to 2021 for Ashland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	10.1	2.27	1.96	1.18	.84
2001	.95	11.52	.68	0	.88	1.26
2002	.91	17.44	.66	0	1.44	2.67
2003	.95	12.46	1.07	0	1.19	.28
2004	.96	10.21	.94	0	.3	1.3
2005	.97	12.41	.47	0	.34	.69
2006	.92	24.88	.74	0	1.54	1.15
2007	.93	24.66	.3	0	1.23	.46
2008	.92	25.16	.73	.39	1.16	0
2009	.9	31.52	.49	0	1.84	1.22
2010	.91	27.29	.88	0	2.34	.55
2011	.94	11.27	.69	.31	1.87	.6
2012	.9	14.94	1.16	1.95	.43	.72
2013	.95	9.54	.8	.15	1.2	.93
2014	.94	10.38	.97	.15	.73	.91
2015	.97	6.25	1.05	.19	1.3	.53
2016	.96	7.15	1.35	.21	.82	.49
2017	.96	5.67	1.19	.21	2.11	1.01
2018	.97	5.28	1.9	.29	1.44	.14
2019	.93	9.58	1.77	.8	2.41	0
2020	.89	19.6	1.36	.	.	0
2021	.88	42.59	1.94	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ashland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ashland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1829	1587	197	28	6	11	0
Resident Stops	442	420	18	4	0	0	0
Non-Resident Stops	1387	1167	179	24	6	11	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1308	1120	152	22	6	8	0
Equipment	181	167	14	0	0	0	0
License	363	313	44	6	0	0	0
Investigative	49	48	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	104	69	34	1	0	0	0
Contraband	48	31	17	0	0	0	0
Arrests	52	38	13	1	0	0	0
Citation	431	343	72	6	4	6	0
Warning	1420	1240	149	24	1	6	0
No action	59	52	6	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	498	368	103	17	6	4	0
State hwy	324	278	39	3	0	4	0
County road	14	14	0	0	0	0	0
City street	991	927	53	8	0	3	0
Other	1	0	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1027	886	107	20	3	11	0
Female	802	701	90	8	3	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	76	69	7	0	0	0	0
18-29	730	617	90	18	4	1	0
30-39	465	391	66	4	1	3	0
40 and over	558	511	34	6	0	7	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ashland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	14	11	3	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	53	28	25	0	0	0	0
Incident to arrest	33	24	8	1	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	21	13	7	1	0	0	0
Car/property	45	30	15	0	0	0	0
Driver & Property	36	25	11	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	56	35	20	1	0	0	0
16-30 minutes	8	7	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	43	28	15	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	1	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	22	11	10	1	0	0	0
Drug violation	12	11	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	20	14	6	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.15 Atchison County Sheriff's Dept

Table 1: Rates by Race for Atchison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4285	4141	21	47	43	4	53
2020 population %	100	96.64	.49	1.1	1	.09	1.24
Totals	.	.	.	.	.	.	.
All stops	144	128	10	6	0	0	0
Resident stops	109	107	1	1	0	0	0
Searches	10	7	3	0	0	0	0
Contraband	9	7	2	0	0	0	0
Arrests	2	0	0	2	0	0	0
Citations	36	29	3	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.36	3.09	47.62	12.77	0	0	0
Stop rate, residents	2.54	2.58	4.76	2.13	0	0	0
Search rate	6.94	5.47	30	0	.	.	.
Contraband hit rate	90	100	66.67	.	.	.	.
Arrest rate	1.39	0	0	33.33	.	.	.
Citation rate	25	22.66	30	66.67	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

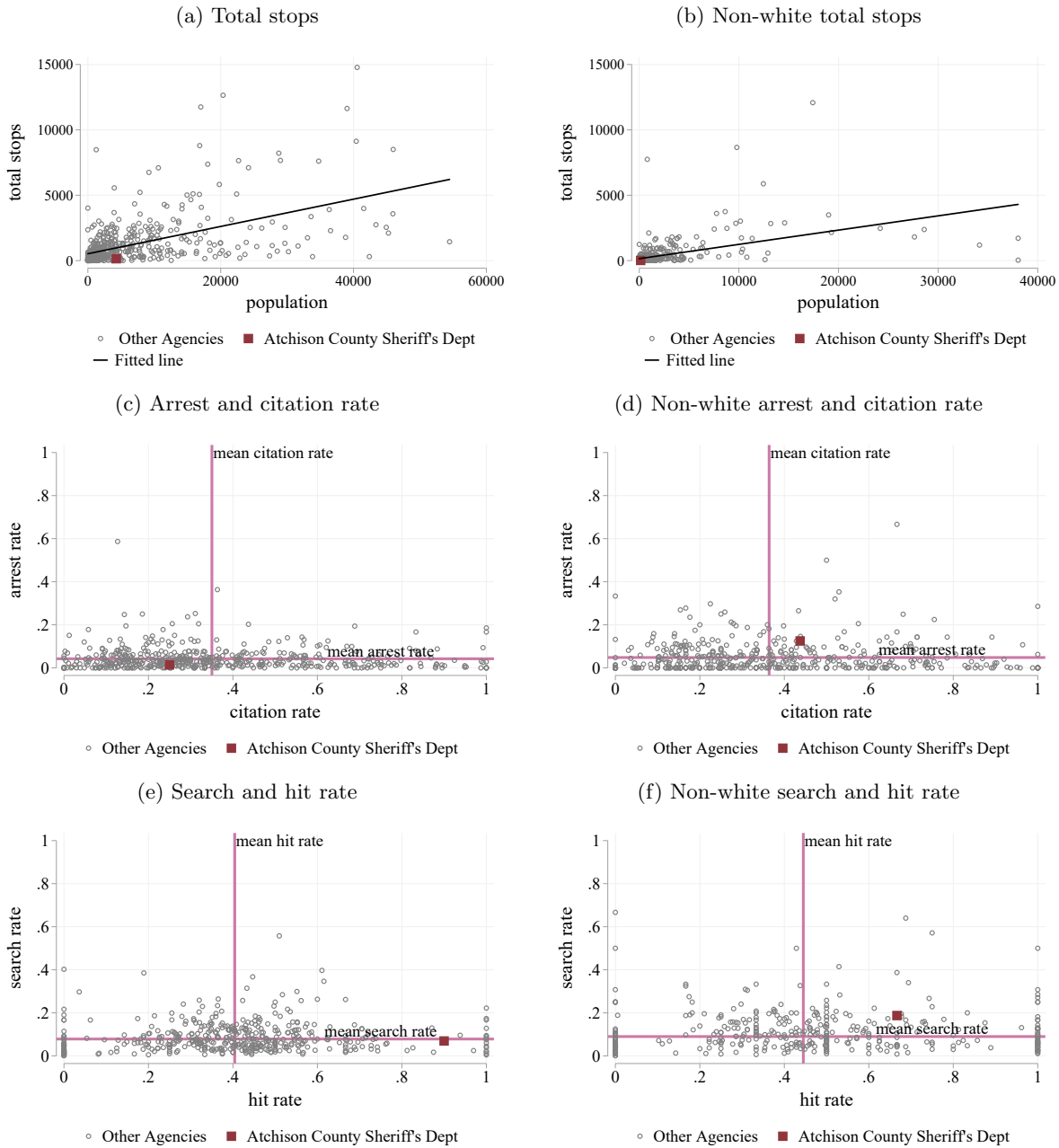
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Atchison County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Atchison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4285	4141	21	47	43	4	53
2020 population %	100	96.64	.49	1.1	1	.09	1.24
Stops	.	.	.	.	.	.	.
All stops	144	128	10	6	0	0	0
Resident stops	109	107	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.92	14.17	3.799	0	0	0
Resident stops	.	1.016	1.872	.836	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

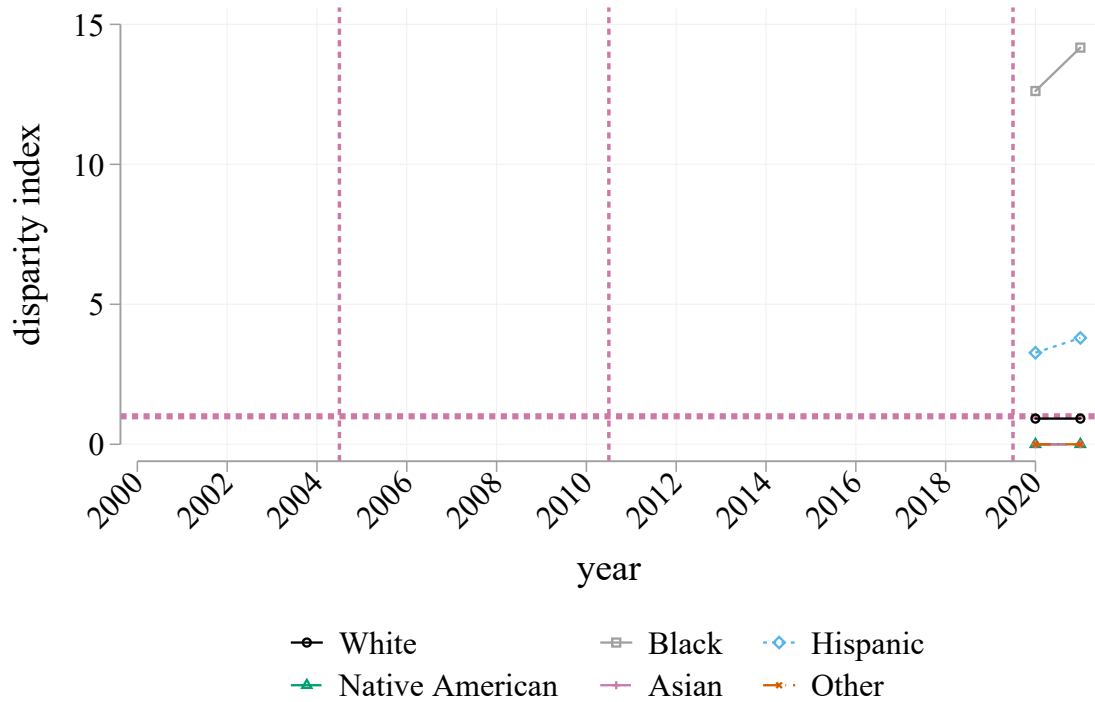
Table 3: Disparity Index from 2000 to 2021 for Atchison County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	.92	12.62	3.27	0	0	0
2021	.92	14.17	3.8	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Atchison County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Atchison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	144	128	10	6	0	0	0
Resident Stops	109	107	1	1	0	0	0
Non-Resident Stops	35	21	9	5	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	123	108	9	6	0	0	0
Equipment	9	8	1	0	0	0	0
License	16	16	0	0	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	10	7	3	0	0	0	0
Contraband	9	7	2	0	0	0	0
Arrests	2	0	0	2	0	0	0
Citation	36	29	3	4	0	0	0
Warning	100	92	7	1	0	0	0
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	15	9	4	2	0	0	0
US hwy	106	98	5	3	0	0	0
State hwy	16	13	2	1	0	0	0
County road	3	3	0	0	0	0	0
City street	4	4	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	112	98	8	6	0	0	0
Female	31	29	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	14	13	1	0	0	0	0
18-29	55	49	3	3	0	0	0
30-39	45	38	5	2	0	0	0
40 and over	31	27	2	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Atchison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	3	2	1	0	0	0	0
Drug/alcohol odor	6	4	2	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	0	1	0	0	0	0
Driver & Property	9	7	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	0	2	0	0	0	0
16-30 minutes	8	6	2	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	9	2	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	7	5	2	0	0	0	0
Resist arrest	5	4	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	9	7	2	0	0	0	0
DWI/BAC	6	4	0	2	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.16 Audrain County Sheriff's Dept

Table 1: Rates by Race for Audrain County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	20213	17919	1215	496	77	23	653
2020 population %	100	88.65	6.01	2.45	.38	.11	3.23
Totals	.	.	.	.	.	.	.
All stops	765	652	88	21	2	2	0
Resident stops	351	302	39	9	1	0	0
Searches	177	145	27	4	0	1	0
Contraband	88	71	15	2	0	0	0
Arrests	108	84	21	3	0	0	0
Citations	148	117	28	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.78	3.64	7.24	4.23	2.6	8.7	0
Stop rate, residents	1.74	1.69	3.21	1.81	1.3	0	0
Search rate	23.14	22.24	30.68	19.05	0	50	.
Contraband hit rate	49.72	48.97	55.56	50	.	0	.
Arrest rate	14.12	12.88	23.86	14.29	0	0	.
Citation rate	19.35	17.94	31.82	14.29	0	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

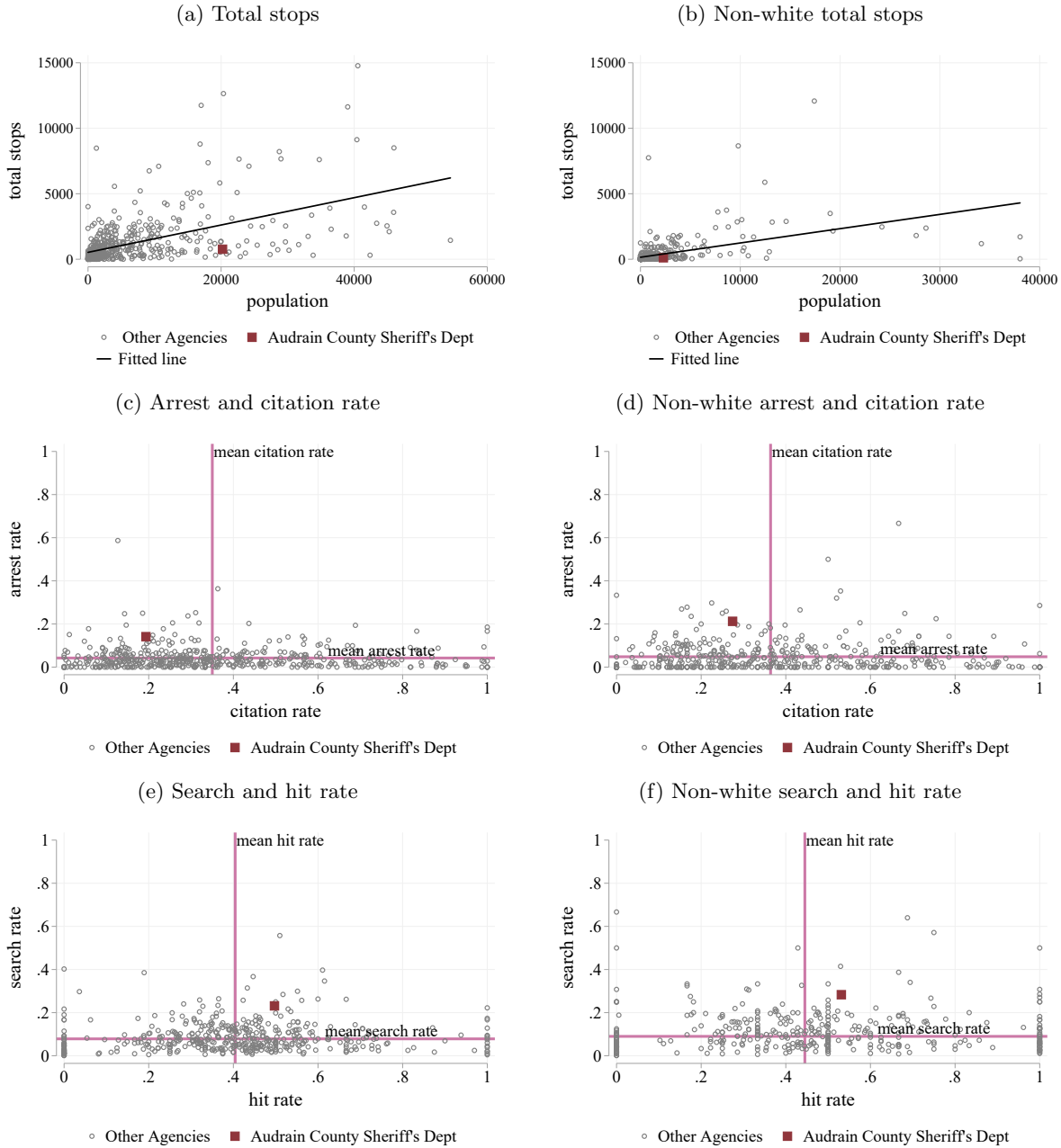
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Audrain County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Audrain County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	20213	17919	1215	496	77	23	653
2020 population %	100	88.65	6.01	2.45	.38	.11	3.23
Stops	.	.	.	.	.	.	.
All stops	765	652	88	21	2	2	0
Resident stops	351	302	39	9	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.961	1.914	1.119	.686	2.298	0
Resident stops	.	.971	1.848	1.045	.748	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

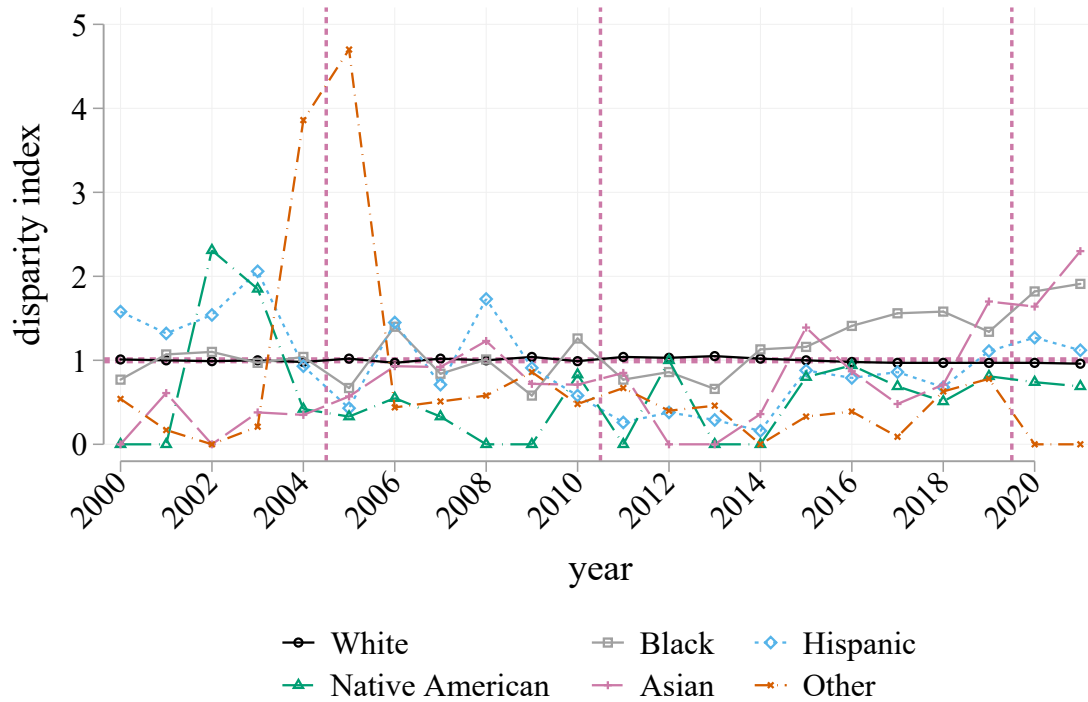
Table 3: Disparity Index from 2000 to 2021 for Audrain County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.77	1.58	0	0	.54
2001	1	1.07	1.32	0	.61	.17
2002	.99	1.1	1.54	2.31	0	0
2003	1	.97	2.06	1.85	.38	.21
2004	.98	1.04	.93	.42	.35	3.86
2005	1.02	.67	.43	.33	.57	4.7
2006	.97	1.4	1.45	.55	.93	.44
2007	1.02	.84	.71	.33	.92	.51
2008	1	1.01	1.73	0	1.23	.58
2009	1.04	.58	.91	0	.72	.86
2010	.99	1.26	.58	.83	.71	.48
2011	1.04	.77	.26	0	.85	.67
2012	1.03	.86	.38	1	0	.4
2013	1.05	.66	.29	0	0	.46
2014	1.02	1.13	.16	0	.36	0
2015	1	1.16	.88	.8	1.39	.33
2016	.98	1.41	.79	.94	.87	.39
2017	.97	1.56	.86	.69	.48	.09
2018	.97	1.58	.68	.51	.71	.63
2019	.97	1.34	1.11	.81	1.7	.78
2020	.97	1.82	1.27	.74	1.64	0
2021	.96	1.91	1.12	.69	2.3	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Audrain County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Audrain County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	765	652	88	21	2	2	0
Resident Stops	351	302	39	9	1	0	0
Non-Resident Stops	414	350	49	12	1	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	312	270	28	11	1	2	0
Equipment	262	216	36	10	0	0	0
License	237	203	28	5	1	0	0
Investigative	20	17	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	177	145	27	4	0	1	0
Contraband	88	71	15	2	0	0	0
Arrests	108	84	21	3	0	0	0
Citation	148	117	28	3	0	0	0
Warning	554	505	29	17	2	1	0
No action	19	18	0	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	227	190	27	8	0	2	0
State hwy	250	215	28	6	1	0	0
County road	34	33	1	0	0	0	0
City street	242	203	31	7	1	0	0
Other	11	11	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	535	447	68	18	1	1	0
Female	230	205	20	3	1	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	36	33	3	0	0	0	0
18-29	279	221	44	13	1	0	0
30-39	162	140	18	4	0	0	0
40 and over	288	258	23	4	1	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Audrain County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	110	94	13	2	0	1	0
Inventory	8	6	2	0	0	0	0
Drug/alcohol odor	29	19	9	1	0	0	0
Incident to arrest	20	14	6	0	0	0	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	12	10	1	1	0	0	0
Other	6	5	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	4	3	0	0	0	0
Car/property	28	24	4	0	0	0	0
Driver & Property	142	117	20	4	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	148	122	22	3	0	1	0
16-30 minutes	27	22	4	1	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	86	69	15	2	0	0	0
Currency	3	3	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	6	1	0	0	0	0
Drug violation	74	61	11	2	0	0	0
Resist arrest	4	3	1	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	100	76	21	3	0	0	0
DWI/BAC	3	2	1	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	75	67	6	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.17 Aurora Police Dept

Table 1: Rates by Race for Aurora Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5943	5579	2	86	61	0	229
2020 population %	100	93.88	.03	1.45	1.03	0	3.85
Totals	.	.	.	.	.	.	.
All stops	945	888	10	43	1	1	2
Resident stops	549	519	9	21	0	0	0
Searches	15	15	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	23	23	0	0	0	0	0
Citations	275	251	4	19	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	15.9	15.92	500	50	1.64	.	.87
Stop rate, residents	9.24	9.3	450	24.42	0	.	0
Search rate	1.59	1.69	0	0	0	0	0
Contraband hit rate	40	40	.	.	.	.	.
Arrest rate	2.43	2.59	0	0	0	0	0
Citation rate	29.1	28.27	40	44.19	0	0	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

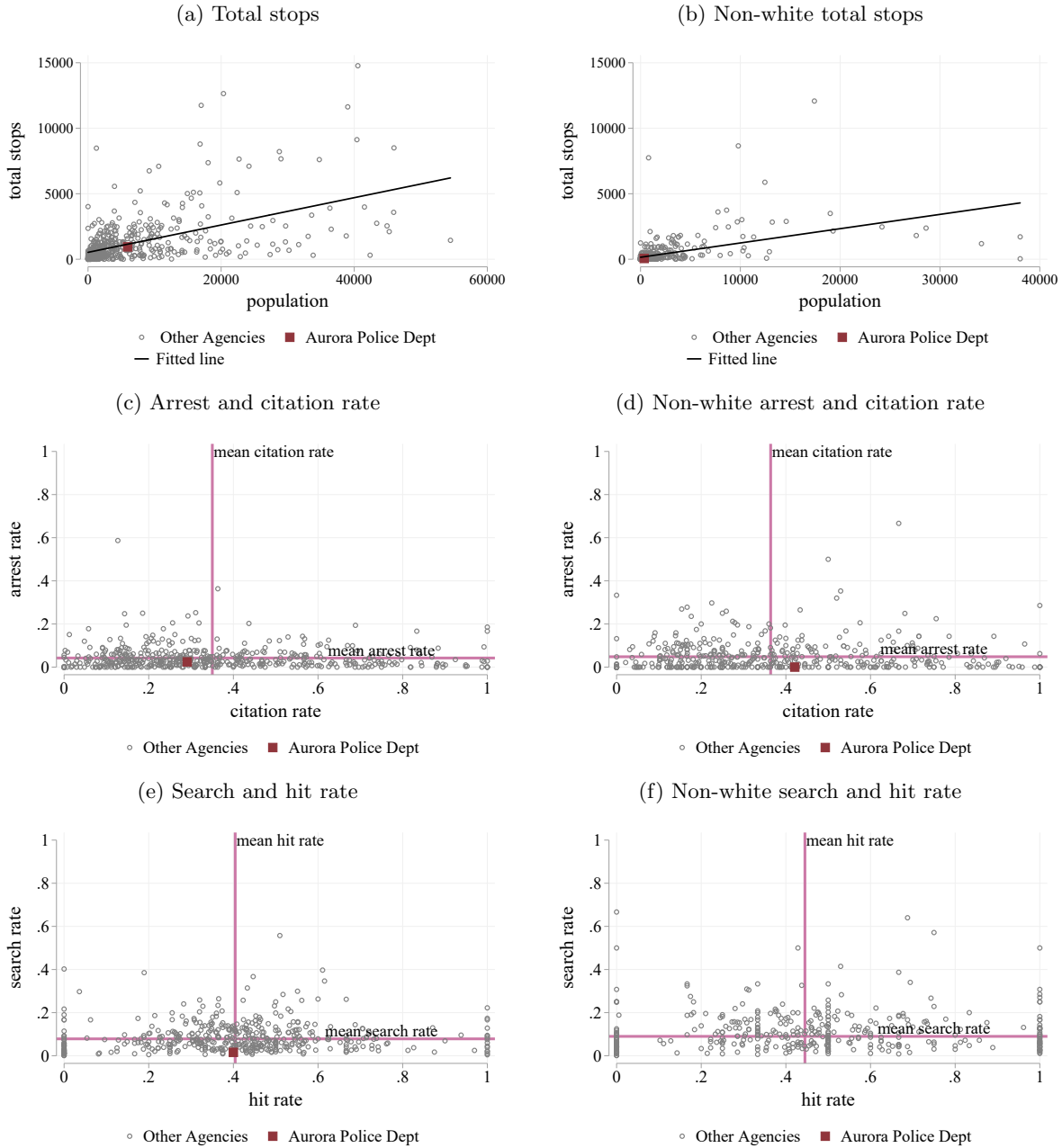
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Aurora Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Aurora Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5943	5579	2	86	61	0	229
2020 population %	100	93.88	.03	1.45	1.03	0	3.85
Stops	.	.	.	.	.	.	.
All stops	945	888	10	43	1	1	2
Resident stops	549	519	9	21	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.001	31.444	3.144	.103	.	.055
Resident stops	.	1.007	48.713	2.643	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

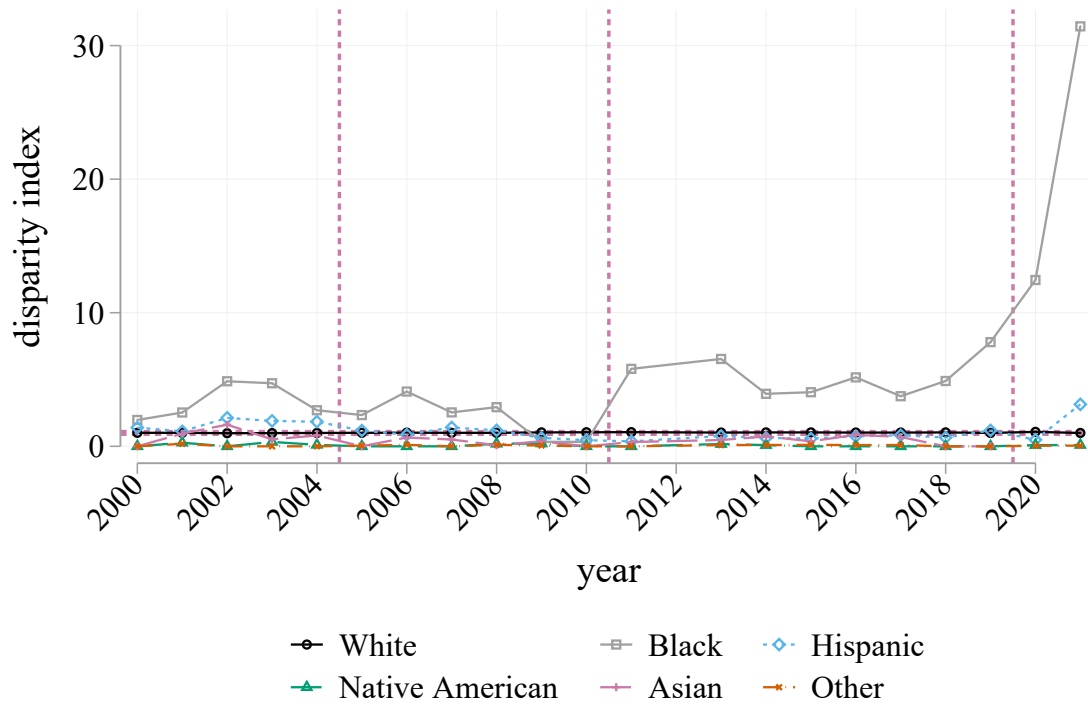
Table 3: Disparity Index from 2000 to 2021 for Aurora Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.97	1.4	0	0	0
2001	1.01	2.53	1.12	.27	.95	.19
2002	.98	4.87	2.13	0	1.62	0
2003	.99	4.72	1.9	.33	.52	0
2004	1	2.7	1.84	.11	.81	0
2005	1.01	2.34	1.18	0	0	.05
2006	1.02	4.1	.87	0	.66	.11
2007	1.01	2.54	1.41	0	.51	0
2008	1.01	2.93	1.2	.19	.08	.11
2009	1.04	.34	.63	.21	.38	.06
2010	1.05	.33	.46	0	0	0
2011	1.06	5.8	.37	0	.32	0
2012	.	.	.	.	.	.
2013	1.03	6.54	.77	.17	.47	.09
2014	1.04	3.93	.63	.09	.74	.1
2015	1.04	4.05	.58	0	.37	.11
2016	1.03	5.16	.75	0	.86	.09
2017	1.03	3.75	.83	0	.7	.1
2018	1.04	4.89	.66	0	0	0
2019	1	7.8	1.19	0	0	0
2020	1.08	12.45	.49	.09	.	.04
2021	1	31.44	3.14	.1	.	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Aurora Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Aurora Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	945	888	10	43	1	1	2
Resident Stops	549	519	9	21	0	0	0
Non-Resident Stops	396	369	1	22	1	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	480	443	7	27	1	1	1
Equipment	240	228	0	12	0	0	0
License	216	207	3	5	0	0	1
Investigative	18	18	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	15	15	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	23	23	0	0	0	0	0
Citation	275	251	4	19	0	0	1
Warning	581	554	6	18	1	1	1
No action	31	29	0	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	0	0	1	0	0	0
US hwy	254	239	0	12	1	0	2
State hwy	184	177	2	5	0	0	0
County road	2	2	0	0	0	0	0
City street	495	462	8	24	0	1	0
Other	6	5	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	559	518	10	27	1	1	2
Female	385	369	0	16	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	36	32	1	3	0	0	0
18-29	341	320	5	15	0	0	1
30-39	237	215	3	18	1	0	0
40 and over	331	321	1	7	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Aurora Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	12	11	0	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	12	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	6	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	15	0	1	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	10	9	0	1	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.18 Auxvasse Police Dept

Table 1: Rates by Race for Auxvasse Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	844	794	4	16	9	5	19
2020 population %	100	94.08	.47	1.9	1.07	.59	2.25
Totals	.	.	.	.	.	.	.
All stops	229	198	25	4	0	0	2
Resident stops	63	58	4	1	0	0	0
Searches	13	8	5	0	0	0	0
Contraband	7	4	3	0	0	0	0
Arrests	13	10	3	0	0	0	0
Citations	48	34	12	1	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	27.13	24.94	625	25	0	0	10.53
Stop rate, residents	7.46	7.3	100	6.25	0	0	0
Search rate	5.68	4.04	20	0	.	.	0
Contraband hit rate	53.85	50	60	.	.	.	.
Arrest rate	5.68	5.05	12	0	.	.	0
Citation rate	20.96	17.17	48	25	.	.	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

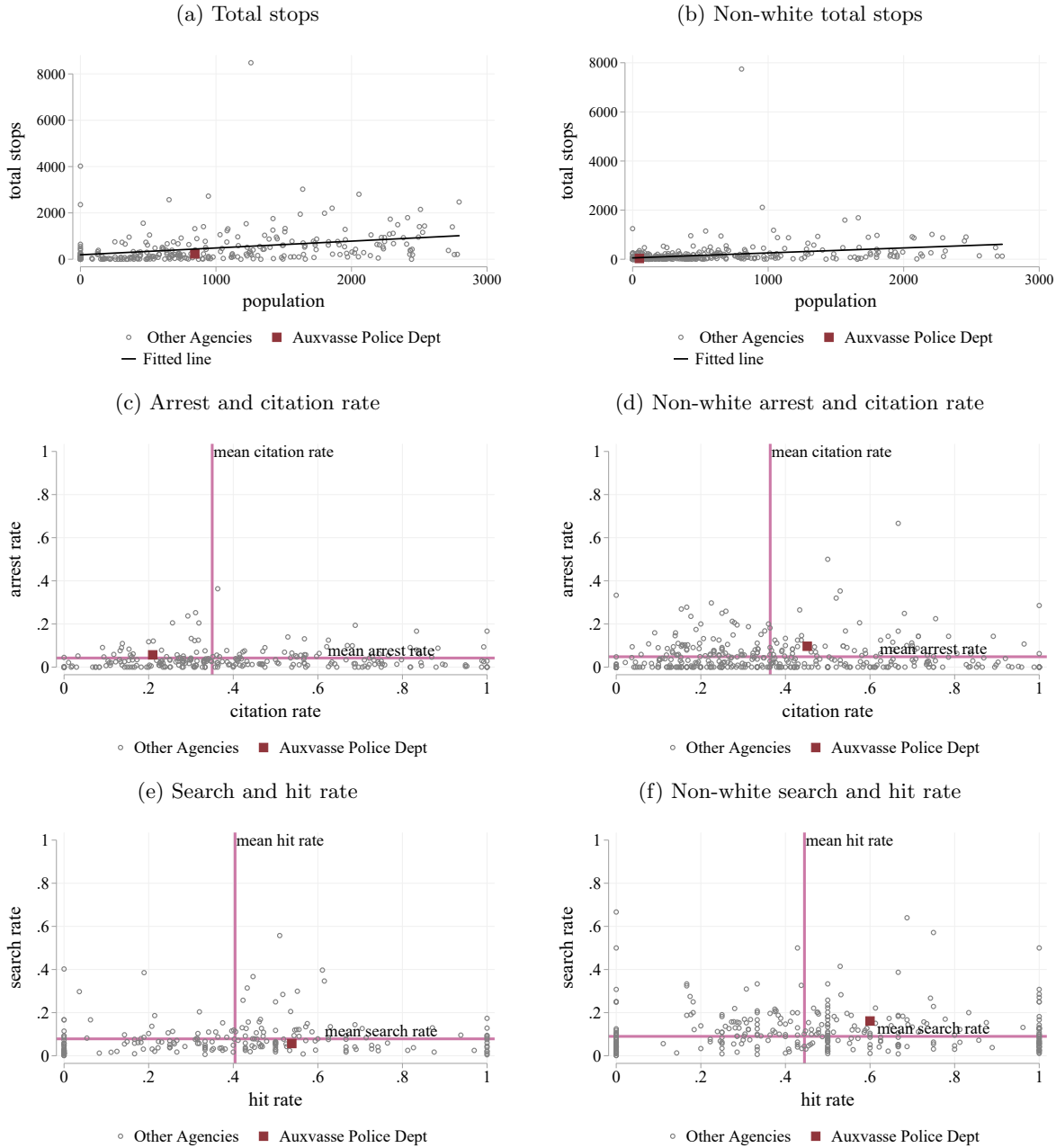
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Auxvasse Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Auxvasse Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	844	794	4	16	9	5	19
2020 population %	100	94.08	.47	1.9	1.07	.59	2.25
Stops	.	.	.	.	.	.	.
All stops	229	198	25	4	0	0	2
Resident stops	63	58	4	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.919	23.035	.921	0	0	.388
Resident stops	.	.979	13.397	.837	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

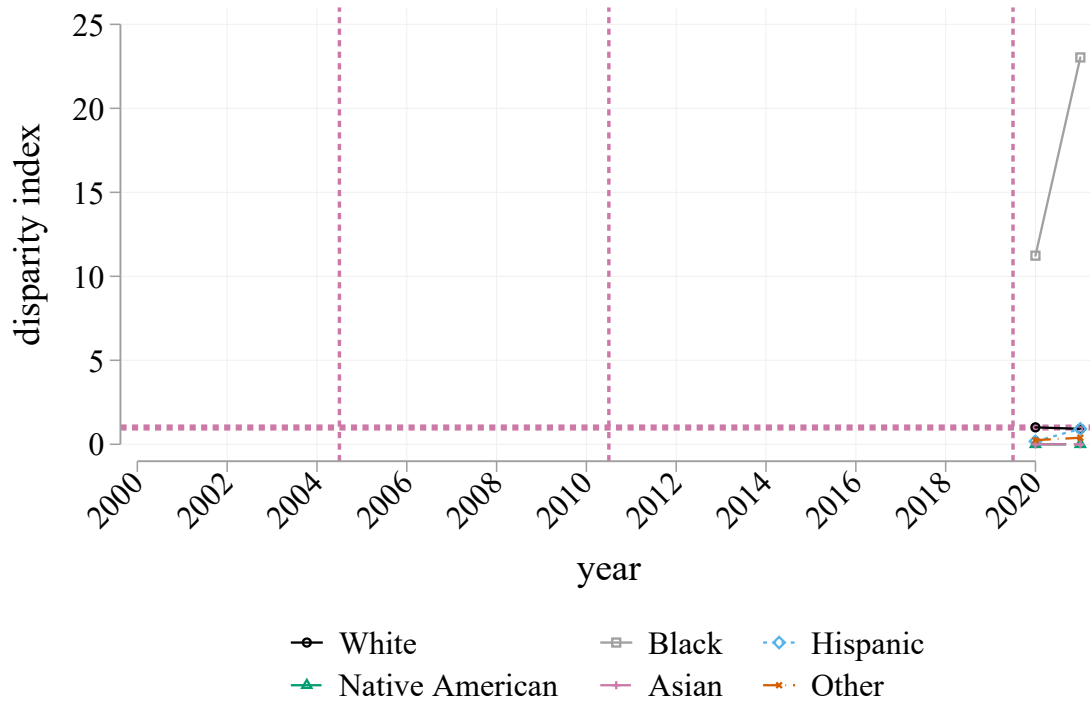
Table 3: Disparity Index from 2000 to 2021 for Auxvasse Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.01	11.23	.18	0	0	.25
2021	.92	23.03	.92	0	0	.39

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Auxvasse Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Auxvasse Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	229	198	25	4	0	0	2
Resident Stops	63	58	4	1	0	0	0
Non-Resident Stops	166	140	21	3	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	156	129	21	4	0	0	2
Equipment	21	20	1	0	0	0	0
License	53	48	4	1	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	13	8	5	0	0	0	0
Contraband	7	4	3	0	0	0	0
Arrests	13	10	3	0	0	0	0
Citation	48	34	12	1	0	0	1
Warning	172	155	13	3	0	0	1
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	109	82	21	4	0	0	2
State hwy	2	2	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	118	113	4	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	137	115	18	3	0	0	1
Female	92	84	6	1	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	12	9	1	1	0	0	1
18-29	82	66	14	1	0	0	1
30-39	57	48	6	2	0	0	1
40 and over	80	75	4	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Auxvasse Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	6	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	5	1	4	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	11	6	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	7	5	0	0	0	0
16-30 minutes	2	1	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	4	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	12	11	1	0	0	0	0
Drug violation	4	2	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	5	1	0	0	0	0
DWI/BAC	1	0	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.19 Ava Police Dept

Table 1: Rates by Race for Ava Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2383	2368	13	0	0	0	2
2020 population %	100	99.37	.55	0	0	0	.08
Totals	.	.	.	.	.	.	.
All stops	930	919	5	4	0	2	0
Resident stops	81	79	1	0	0	1	0
Searches	16	16	0	0	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	33	32	0	1	0	0	0
Citations	122	120	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	39.03	38.81	38.46	.	.	.	0
Stop rate, residents	3.4	3.34	7.69	.	.	.	0
Search rate	1.72	1.74	0	0	.	0	.
Contraband hit rate	87.5	87.5	.	.	.	.	.
Arrest rate	3.55	3.48	0	25	.	0	.
Citation rate	13.12	13.06	20	25	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

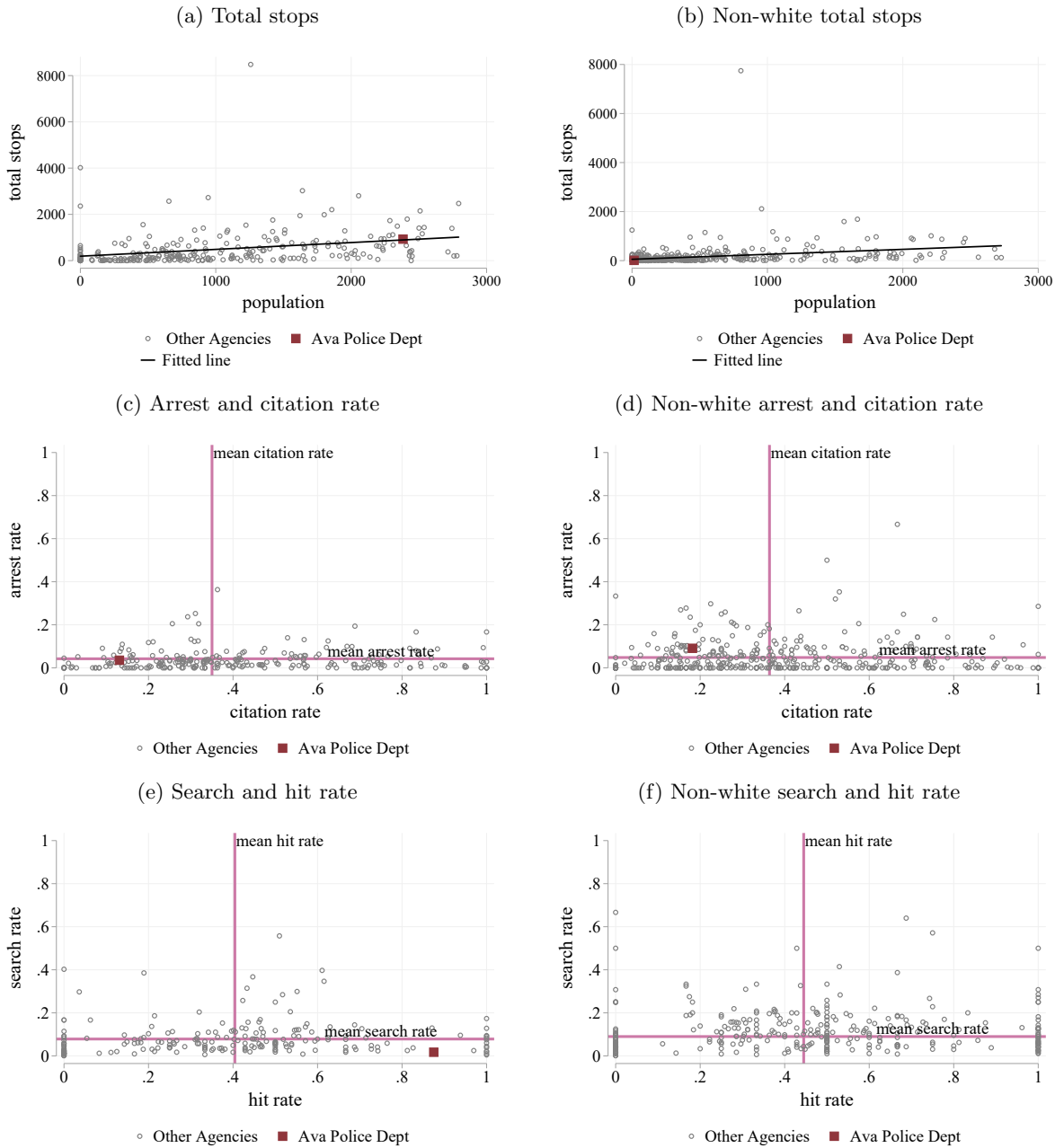
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ava Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ava Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2383	2368	13	0	0	0	2
2020 population %	100	99.37	.55	0	0	0	.08
Stops	.	.	.	.	.	.	.
All stops	930	919	5	4	0	2	0
Resident stops	81	79	1	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.994	.986	.	.	.	0
Resident stops	.	.981	2.263	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

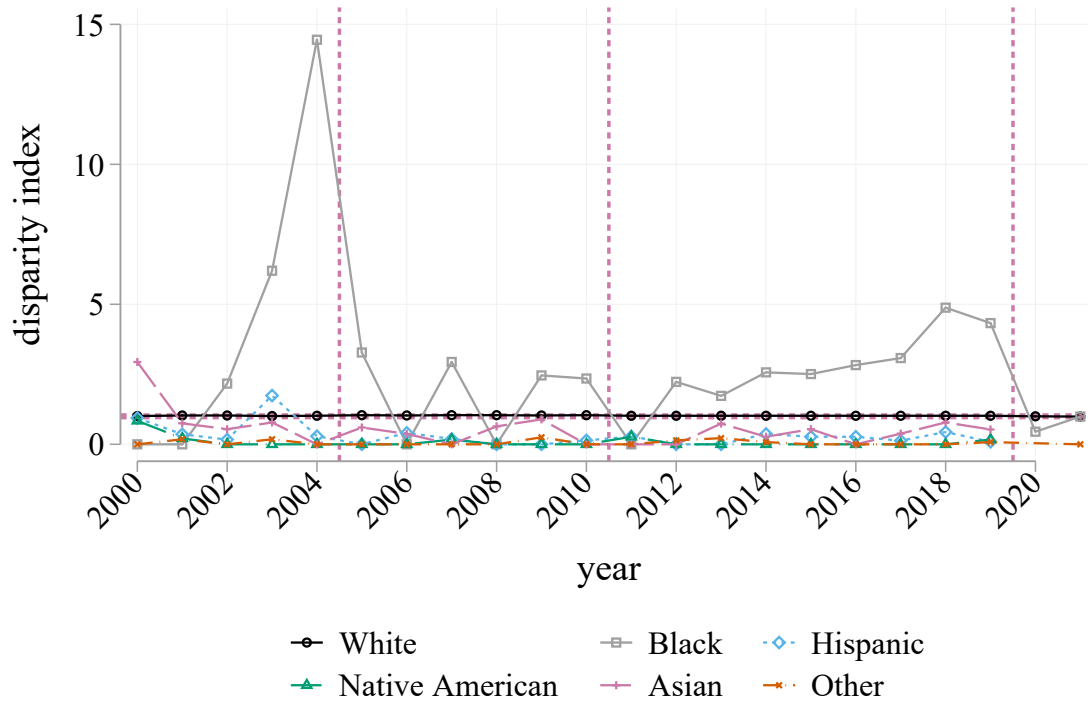
Table 3: Disparity Index from 2000 to 2021 for Ava Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	.94	.84	2.94	0
2001	1.03	0	.36	.21	.75	.18
2002	1.03	2.17	.17	0	.54	0
2003	1.01	6.2	1.74	0	.78	.18
2004	1.02	14.45	.29	0	0	0
2005	1.04	3.28	0	0	.6	0
2006	1.03	0	.41	0	.37	0
2007	1.04	2.94	.19	.17	0	0
2008	1.04	0	0	0	.64	0
2009	1.03	2.46	0	0	.89	.25
2010	1.04	2.35	.14	0	0	0
2011	1.02	0	.28	.27	0	0
2012	1.02	2.23	0	0	0	.14
2013	1.02	1.73	0	0	.74	.22
2014	1.02	2.57	.37	0	.27	.08
2015	1.02	2.51	.27	0	.54	0
2016	1.02	2.83	.27	0	0	0
2017	1.02	3.08	.13	0	.38	0
2018	1.02	4.88	.44	0	.78	0
2019	1.02	4.33	.09	.17	.53	.08
2020	1	.45	.	.	.	.
2021	.99	.99	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ava Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ava Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	930	919	5	4	0	2	0
Resident Stops	81	79	1	0	0	1	0
Non-Resident Stops	849	840	4	4	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	557	549	4	2	0	2	0
Equipment	210	208	1	1	0	0	0
License	156	154	2	0	0	0	0
Investigative	11	11	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	16	16	0	0	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	33	32	0	1	0	0	0
Citation	122	120	1	1	0	0	0
Warning	766	758	4	2	0	2	0
No action	9	9	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	139	138	0	0	0	1	0
County road	1	1	0	0	0	0	0
City street	803	793	5	4	0	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	560	554	2	4	0	0	0
Female	370	366	2	0	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	301	298	2	0	0	1	0
18-29	244	242	1	1	0	0	0
30-39	128	128	0	0	0	0	0
40 and over	257	253	1	2	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ava Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	25	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	9	9	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	9	9	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	11	11	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	5	0	0	0	0	0
Currency	9	9	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.20 Ballwin Police Dept

Table 1: Rates by Race for Ballwin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	24185	21093	330	519	16	1334	1043
2020 population %	100	87.22	1.36	2.15	.07	5.52	4.31
Totals	.	.	.	.	.	.	.
All stops	7104	5853	705	15	7	200	324
Resident stops	1340	1167	72	2	3	40	56
Searches	64	50	12	0	0	1	1
Contraband	24	21	1	0	0	1	1
Arrests	51	39	10	0	1	1	0
Citations	4161	3434	405	6	1	120	195
Rates	.	.	.	.	.	.	.
Stop rate	29.37	27.75	213.64	2.89	43.75	14.99	31.06
Stop rate, residents	5.54	5.53	21.82	.39	18.75	3	5.37
Search rate	.9	.85	1.7	0	0	.5	.31
Contraband hit rate	37.5	42	8.33	.	.	100	100
Arrest rate	.72	.67	1.42	0	14.29	.5	0
Citation rate	58.57	58.67	57.45	40	14.29	60	60.19

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

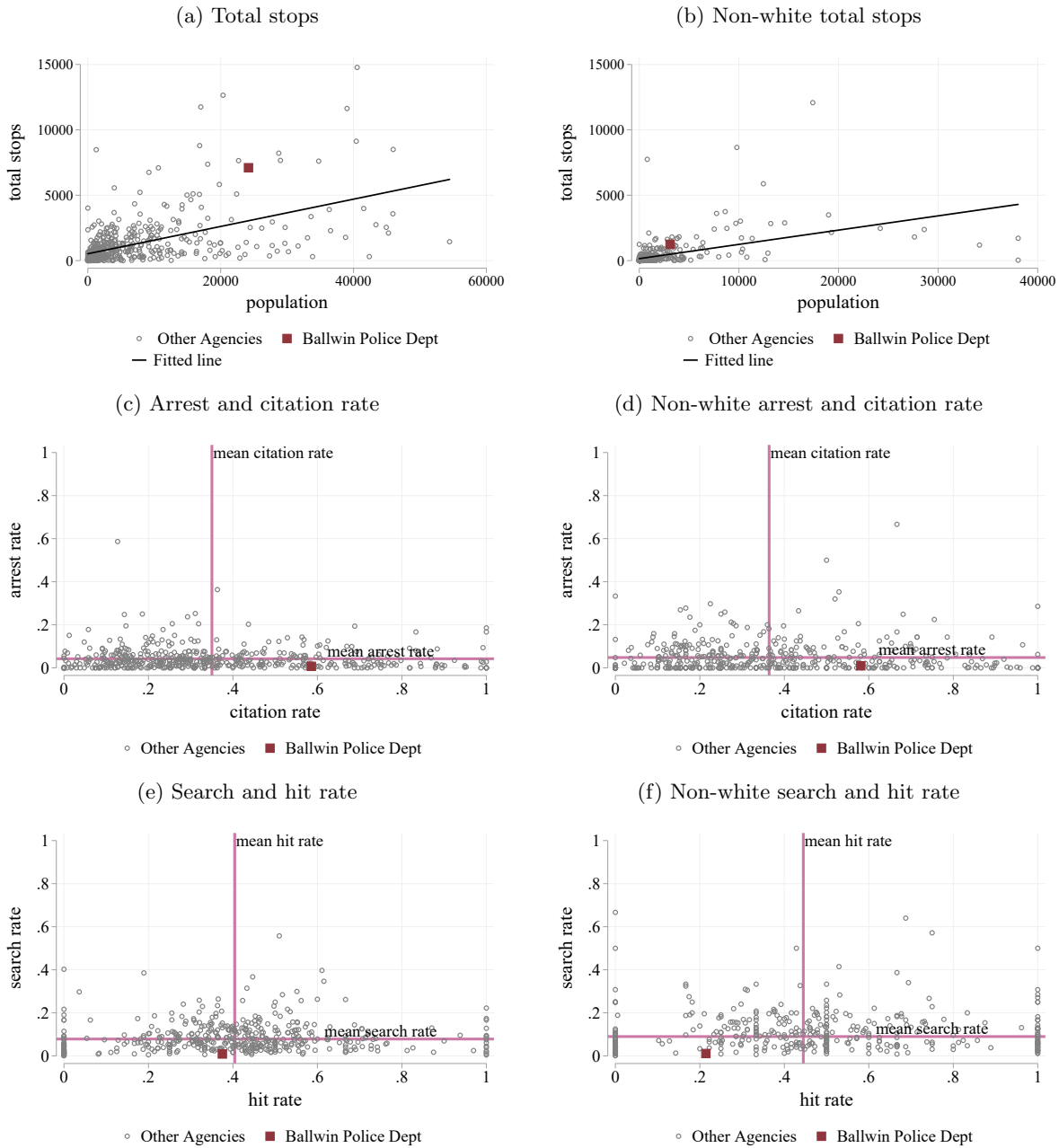
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ballwin Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ballwin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	24185	21093	330	519	16	1334	1043
2020 population %	100	87.22	1.36	2.15	.07	5.52	4.31
Stops	.	.	.	.	.	.	.
All stops	7104	5853	705	15	7	200	324
Resident stops	1340	1167	72	2	3	40	56
Disparity index	.	.	.	.	.	.	.
All stops	.	.945	7.273	.098	1.489	.51	1.058
Resident stops	.	.999	3.938	.07	3.384	.541	.969

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

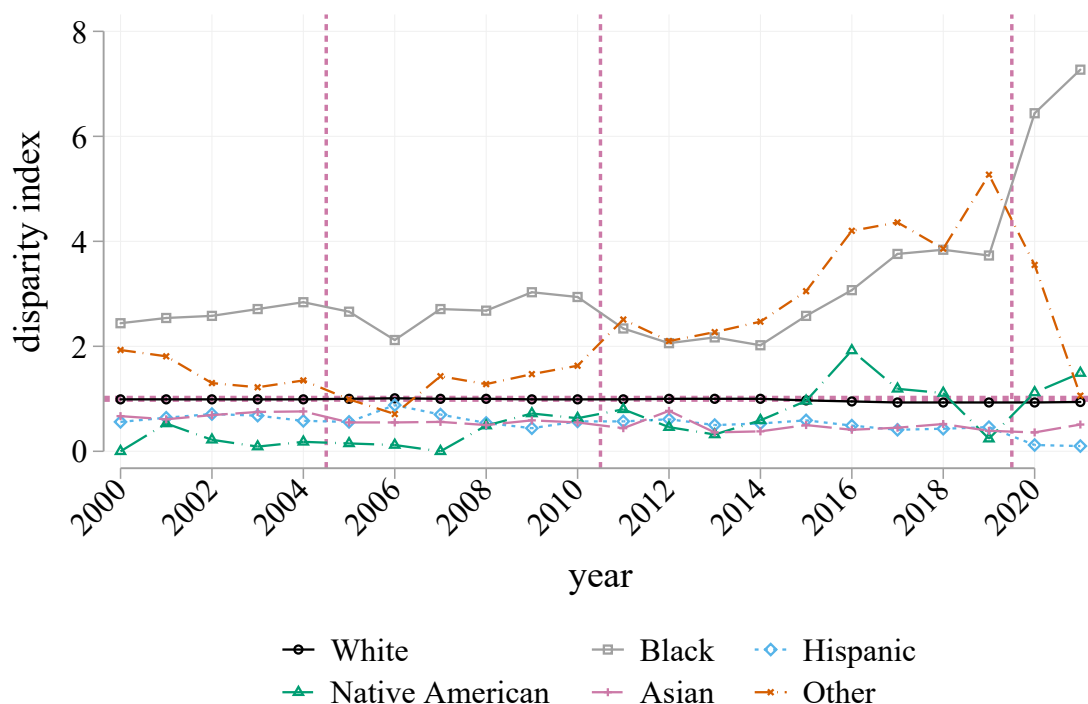
Table 3: Disparity Index from 2000 to 2021 for Ballwin Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	2.44	.56	0	.67	1.93
2001	.99	2.54	.64	.53	.61	1.81
2002	.99	2.58	.71	.22	.69	1.3
2003	.99	2.71	.68	.09	.75	1.22
2004	.99	2.84	.58	.18	.76	1.35
2005	1	2.66	.56	.15	.55	.99
2006	1.01	2.12	.88	.12	.55	.71
2007	1	2.71	.7	0	.56	1.43
2008	1	2.68	.54	.49	.5	1.28
2009	.99	3.03	.44	.72	.59	1.47
2010	.99	2.94	.57	.63	.55	1.63
2011	.99	2.34	.57	.8	.44	2.51
2012	1	2.06	.61	.46	.77	2.1
2013	1	2.17	.5	.32	.36	2.27
2014	1	2.02	.53	.59	.38	2.47
2015	.97	2.58	.59	.96	.5	3.05
2016	.95	3.07	.49	1.92	.41	4.2
2017	.93	3.76	.41	1.19	.45	4.36
2018	.93	3.84	.43	1.11	.52	3.86
2019	.93	3.73	.46	.24	.39	5.27
2020	.93	6.44	.12	1.12	.36	3.55
2021	.94	7.27	.1	1.49	.51	1.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ballwin Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ballwin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7104	5853	705	15	7	200	324
Resident Stops	1340	1167	72	2	3	40	56
Non-Resident Stops	5764	4686	633	13	4	160	268
Reason for Stop	.	.	.	.	.	.	.
Moving	4226	3492	368	3	4	130	229
Equipment	510	406	59	1	0	19	25
License	2485	2063	293	7	3	57	62
Investigative	104	63	16	4	0	3	18
Stop Outcome	.	.	.	.	.	.	.
Searches	64	50	12	0	0	1	1
Contraband	24	21	1	0	0	1	1
Arrests	51	39	10	0	1	1	0
Citation	4161	3434	405	6	1	120	195
Warning	3332	2728	351	6	4	94	149
No action	180	139	21	4	2	5	9
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	2	1	0	0	0	0
US hwy	4	3	1	0	0	0	0
State hwy	1378	1141	168	0	3	24	42
County road	306	258	27	1	0	7	13
City street	2969	2503	263	13	4	97	89
Other	2444	1946	245	1	0	72	180
Driver Gender	.	.	.	.	.	.	.
Male	3933	3231	377	10	7	109	199
Female	3171	2622	328	5	0	91	125
Driver Age	.	.	.	.	.	.	.
17 and under	390	347	21	0	0	6	16
18-29	2471	1721	605	6	2	44	93
30-39	1619	1270	184	3	1	66	95
40 and over	2924	2515	195	6	4	84	120

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ballwin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	8	2	0	0	0	0
Inventory	16	16	0	0	0	0	0
Drug/alcohol odor	15	12	1	0	0	1	1
Incident to arrest	39	29	10	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	8	9	0	0	0	0
Car/property	9	7	1	0	0	1	0
Driver & Property	38	35	2	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	61	47	12	0	0	1	1
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	20	17	1	0	0	1	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	12	7	0	0	1	0
Drug violation	4	2	0	0	1	1	0
Resist arrest	3	2	0	0	1	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	1	2	0	1	0	0
DWI/BAC	25	23	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.21 Barry County Sheriff's Dept

Table 1: Rates by Race for Barry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	28517	24619	57	2177	259	455	1855
2020 population %	100	86.33	.2	7.63	.91	1.6	6.5
Totals	.	.	.	.	.	.	.
All stops	727	633	7	72	4	7	4
Resident stops	133	117	1	13	0	2	0
Searches	126	122	0	4	0	0	0
Contraband	22	22	0	0	0	0	0
Arrests	43	43	0	0	0	0	0
Citations	217	191	4	18	0	4	0
Rates	.	.	.	.	.	.	.
Stop rate	2.55	2.57	12.28	3.31	1.54	1.54	.22
Stop rate, residents	.47	.48	1.75	.6	0	.44	0
Search rate	17.33	19.27	0	5.56	0	0	0
Contraband hit rate	17.46	18.03	.	0	.	.	.
Arrest rate	5.91	6.79	0	0	0	0	0
Citation rate	29.85	30.17	57.14	25	0	57.14	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

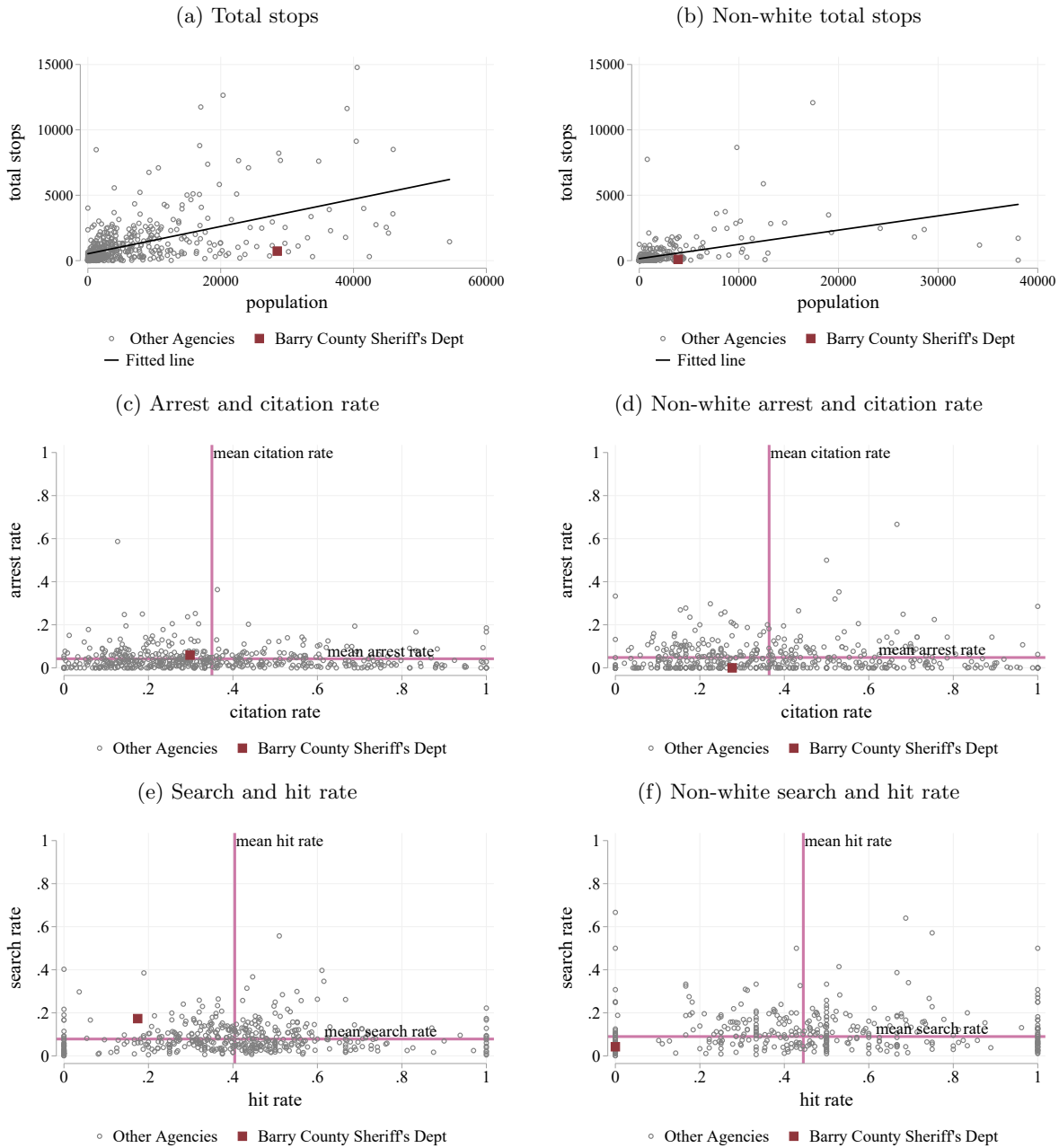
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Barry County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Barry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	28517	24619	57	2177	259	455	1855
2020 population %	100	86.33	.2	7.63	.91	1.6	6.5
Stops	.	.	.	.	.	.	.
All stops	727	633	7	72	4	7	4
Resident stops	133	117	1	13	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.009	4.817	1.297	.606	.603	.085
Resident stops	.	1.019	3.762	1.28	0	.942	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

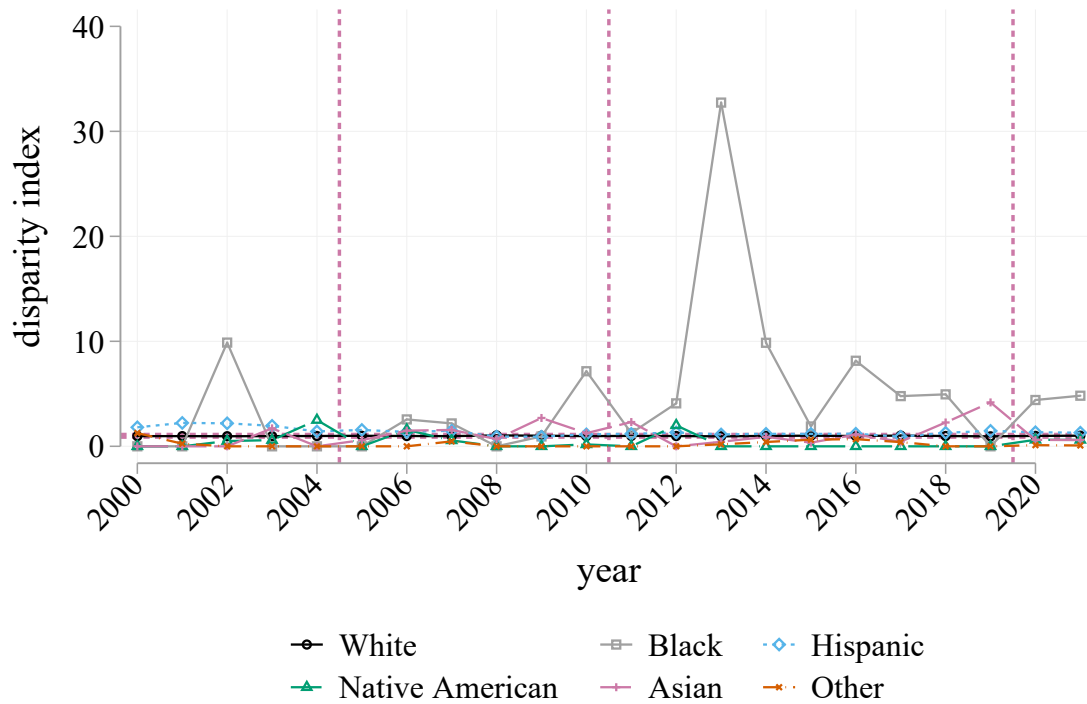
Table 3: Disparity Index from 2000 to 2021 for Barry County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	0	1.81	0	0	1.26
2001	.97	0	2.23	0	0	.25
2002	.96	9.88	2.19	.5	0	0
2003	.97	0	1.95	.59	1.71	0
2004	.98	0	1.42	2.5	0	0
2005	1	0	1.56	0	.59	0
2006	.98	2.56	1.37	1.57	1.49	0
2007	.97	2.18	1.48	.56	1.56	.47
2008	1.04	0	.93	0	.69	0
2009	1.01	.94	.91	0	2.7	0
2010	.97	7.15	1.14	.18	1.25	0
2011	.99	1.26	1.18	0	2.31	0
2012	.98	4.09	1.32	2	0	0
2013	.95	32.74	1.13	0	.43	.19
2014	.99	9.86	1.19	0	.9	.41
2015	1.01	1.89	1.18	0	.35	.63
2016	.98	8.15	1.2	0	1.12	.68
2017	1.02	4.78	.91	0	.44	.4
2018	.98	4.95	1.29	0	2.27	0
2019	.95	0	1.47	0	4.18	0
2020	.99	4.41	1.34	.62	.61	.11
2021	1.01	4.82	1.3	.61	.6	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Barry County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Barry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	727	633	7	72	4	7	4
Resident Stops	133	117	1	13	0	2	0
Non-Resident Stops	594	516	6	59	4	5	4
Reason for Stop	.	.	.	.	.	.	.
Moving	163	130	0	29	0	4	0
Equipment	390	331	4	43	4	4	4
License	188	184	4	0	0	0	0
Investigative	14	14	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	126	122	0	4	0	0	0
Contraband	22	22	0	0	0	0	0
Arrests	43	43	0	0	0	0	0
Citation	217	191	4	18	0	4	0
Warning	538	464	4	58	4	4	4
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4	4	0	0	0	0	0
US hwy	336	277	7	40	4	4	4
State hwy	223	198	0	25	0	0	0
County road	108	97	0	7	0	4	0
City street	50	50	0	0	0	0	0
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	476	407	7	54	0	4	4
Female	253	227	0	18	4	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	36	32	0	4	0	0	0
18-29	224	187	4	29	0	4	0
30-39	246	209	0	29	4	0	4
40 and over	224	205	4	11	0	4	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Barry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	108	104	0	4	0	0	0
Inventory	7	7	0	0	0	0	0
Drug/alcohol odor	8	4	0	4	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	61	61	0	0	0	0	0
Driver & Property	58	54	0	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	112	108	0	4	0	0	0
16-30 minutes	11	11	0	0	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	18	18	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	4	4	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	32	32	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	11	11	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.22 Barton County Sheriff's Dept

Table 1: Rates by Race for Barton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9396	8707	20	229	197	4	390
2020 population %	100	92.67	.21	2.44	2.1	.04	4.15
Totals	.	.	.	.	.	.	.
All stops	116	104	6	3	1	1	1
Resident stops	32	31	0	1	0	0	0
Searches	6	4	1	0	0	0	1
Contraband	4	3	1	0	0	0	0
Arrests	3	2	0	1	0	0	0
Citations	12	9	2	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.23	1.19	30	1.31	.51	25	.26
Stop rate, residents	.34	.36	0	.44	0	0	0
Search rate	5.17	3.85	16.67	0	0	0	100
Contraband hit rate	66.67	75	100	.	.	.	0
Arrest rate	2.59	1.92	0	33.33	0	0	0
Citation rate	10.34	8.65	33.33	33.33	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

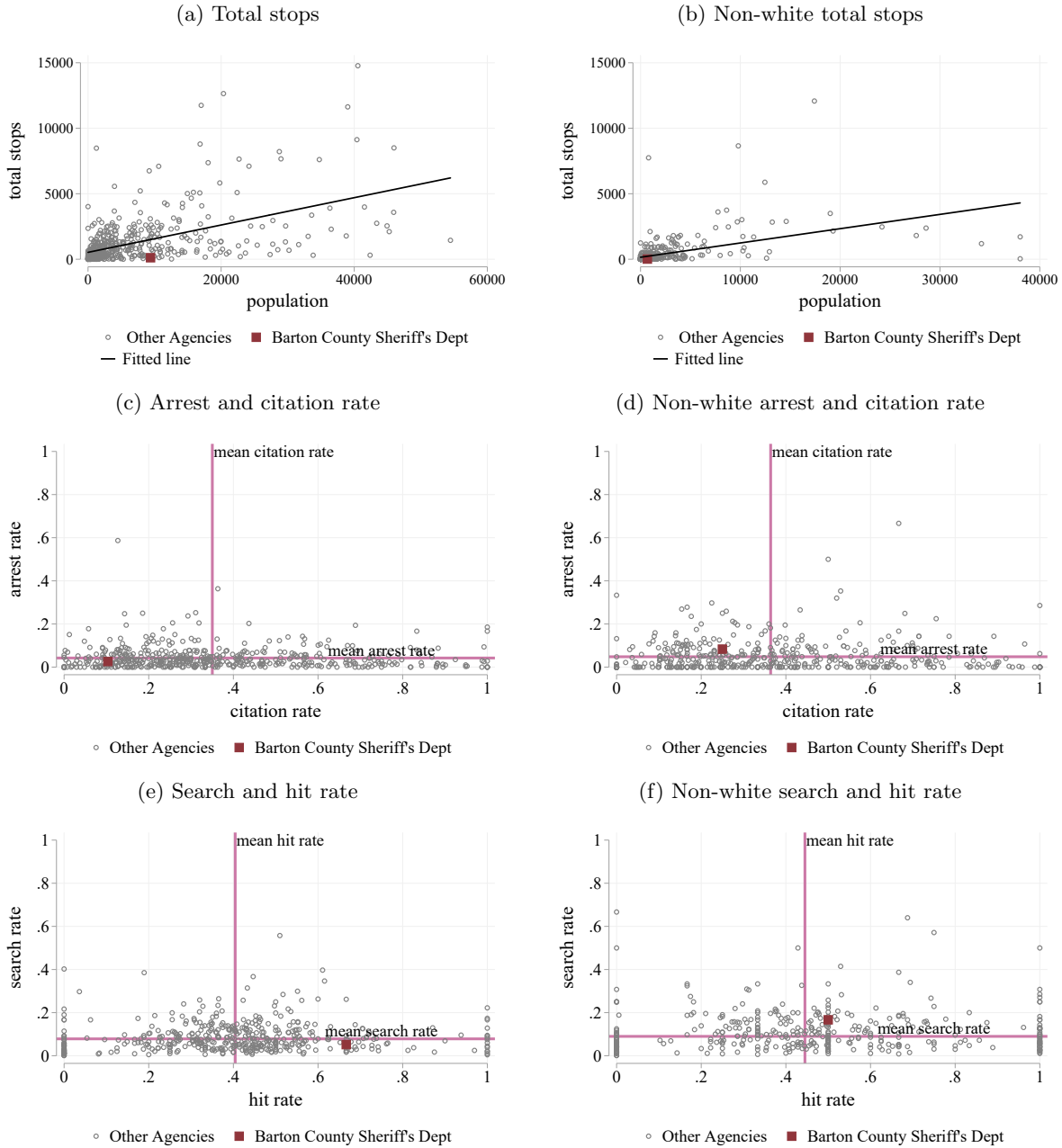
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Barton County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Barton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9396	8707	20	229	197	4	390
2020 population %	100	92.67	.21	2.44	2.1	.04	4.15
Stops	.	.	.	.	.	.	.
All stops	116	104	6	3	1	1	1
Resident stops	32	31	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.967	24.3	1.061	.411	20.25	.208
Resident stops	.	1.045	0	1.282	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

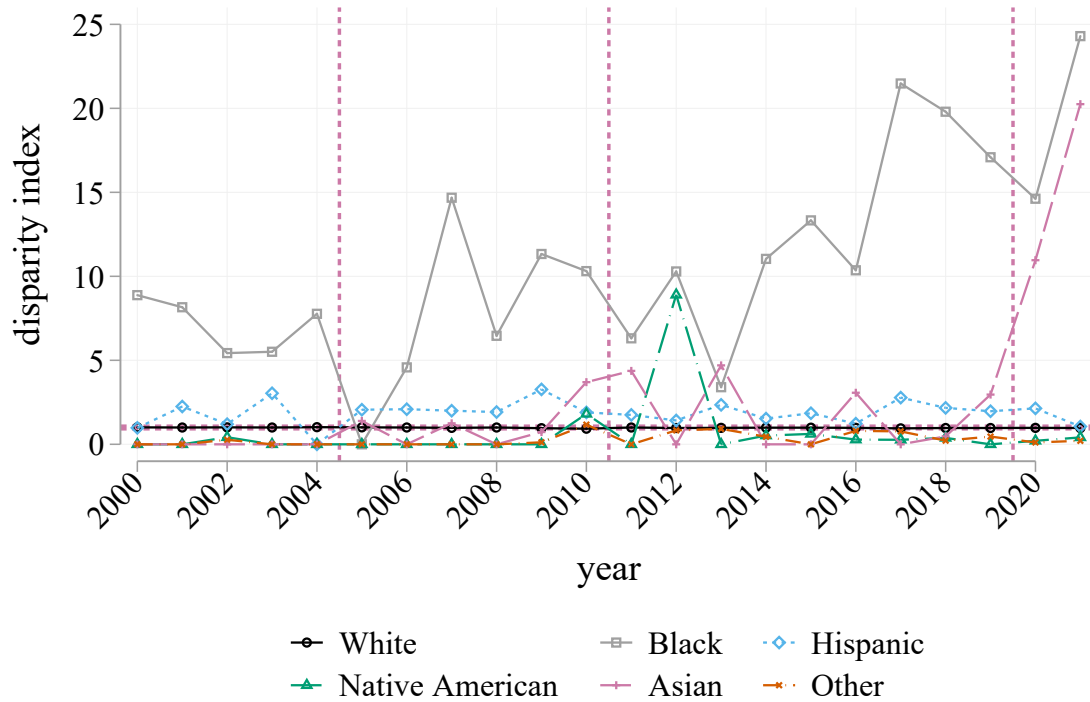
Table 3: Disparity Index from 2000 to 2021 for Barton County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	8.88	.98	0	0	0
2001	1	8.16	2.25	0	0	0
2002	1.01	5.43	1.2	.42	0	.27
2003	1	5.51	3.04	0	0	0
2004	1.02	7.77	0	0	0	0
2005	1.01	0	2.06	0	1.39	0
2006	1	4.58	2.09	0	0	0
2007	.98	14.68	2	0	1.25	0
2008	1	6.46	1.92	0	0	0
2009	.96	11.33	3.27	0	.73	.12
2010	.93	10.31	1.9	1.81	3.7	1.17
2011	1	6.31	1.75	0	4.37	0
2012	.97	10.29	1.42	8.9	0	.83
2013	.98	3.4	2.35	0	4.7	.92
2014	.99	11.04	1.53	.52	0	.45
2015	.99	13.33	1.85	.62	0	0
2016	.98	10.36	1.23	.28	3.07	.8
2017	.95	21.48	2.78	.27	0	.77
2018	.97	19.8	2.17	.38	.47	.22
2019	.97	17.09	1.97	0	2.96	.46
2020	.98	14.62	2.14	.21	10.96	.11
2021	.97	24.3	1.06	.41	20.25	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Barton County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Barton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	116	104	6	3	1	1	1
Resident Stops	32	31	0	1	0	0	0
Non-Resident Stops	84	73	6	2	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	77	67	5	2	1	1	1
Equipment	25	24	1	0	0	0	0
License	16	14	1	1	0	0	0
Investigative	4	2	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	4	1	0	0	0	1
Contraband	4	3	1	0	0	0	0
Arrests	3	2	0	1	0	0	0
Citation	12	9	2	1	0	0	0
Warning	0	0	0	0	0	0	0
No action	103	94	4	2	1	1	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	26	18	3	2	1	1	1
US hwy	15	15	0	0	0	0	0
State hwy	46	43	2	1	0	0	0
County road	6	6	0	0	0	0	0
City street	22	21	1	0	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	72	63	4	3	1	0	1
Female	44	41	2	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	48	39	5	2	1	1	0
30-39	24	21	1	1	0	0	1
40 and over	41	40	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Barton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	3	0	0	0	0	1
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	2	1	1	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	5	3	1	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	2	1	0	0	0	1
16-30 minutes	4	3	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	3	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	2	1	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	3	2	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	19	17	0	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.23 Bates City Police Dept

Table 1: Rates by Race for Bates City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	132	130	0	0	0	2	0
2020 population %	100	98.48	0	0	0	1.52	0
Totals	.	.	.	.	.	.	.
All stops	237	219	5	10	1	1	1
Resident stops	194	194	0	0	0	0	0
Searches	12	6	2	2	1	1	0
Contraband	3	2	0	1	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	86	75	4	5	1	1	0
Rates	.	.	.	.	.	.	.
Stop rate	179.55	168.46	.	.	.	50	.
Stop rate, residents	146.97	149.23	.	.	.	0	.
Search rate	5.06	2.74	40	20	100	100	0
Contraband hit rate	25	33.33	0	50	0	0	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	36.29	34.25	80	50	100	100	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

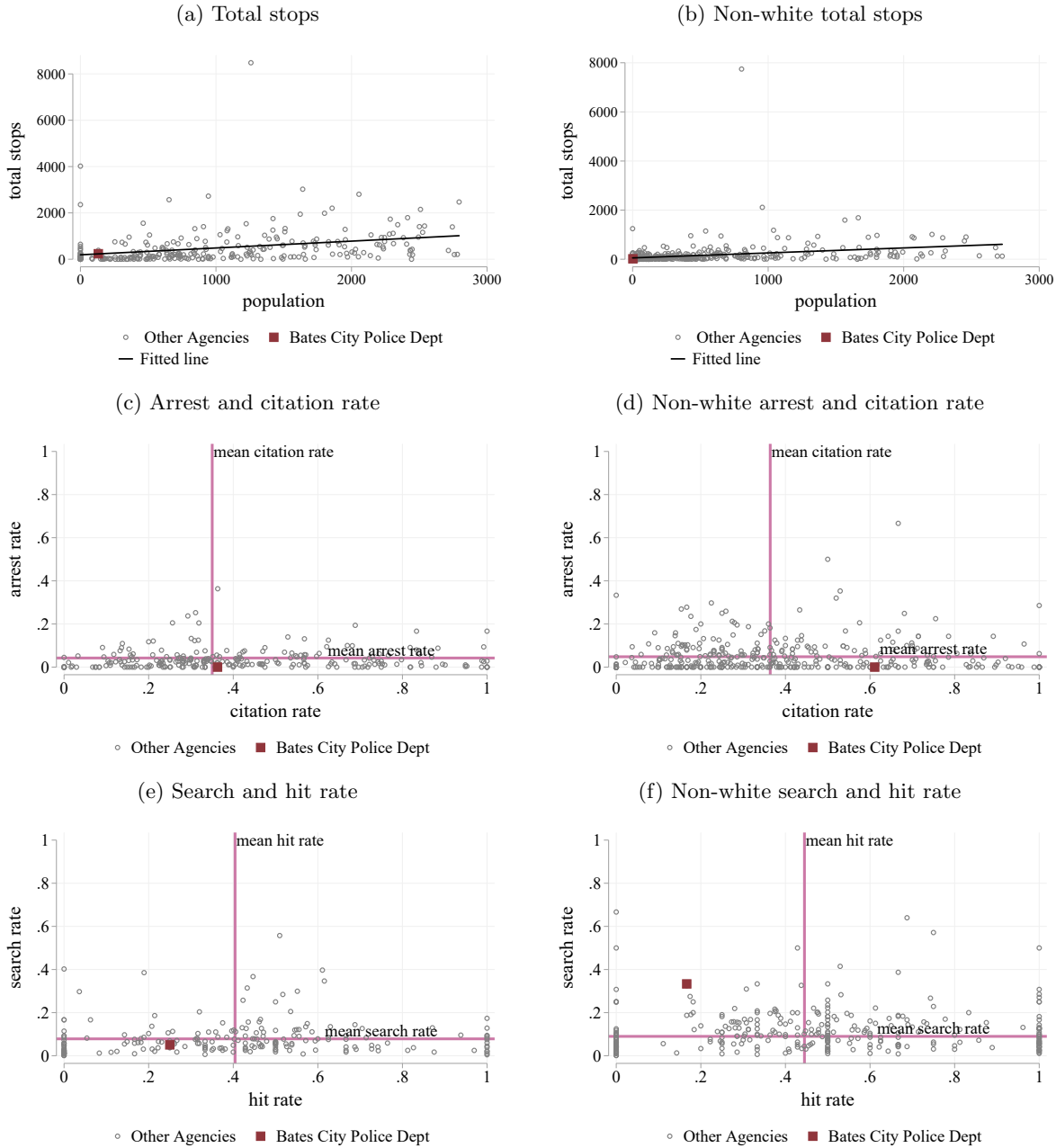
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bates City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bates City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	132	130	0	0	0	2	0
2020 population %	100	98.48	0	0	0	1.52	0
Stops	.	.	.	.	.	.	.
All stops	237	219	5	10	1	1	1
Resident stops	194	194	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.938	.	.	.	.278	.
Resident stops	.	1.015	.	.	.	0	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

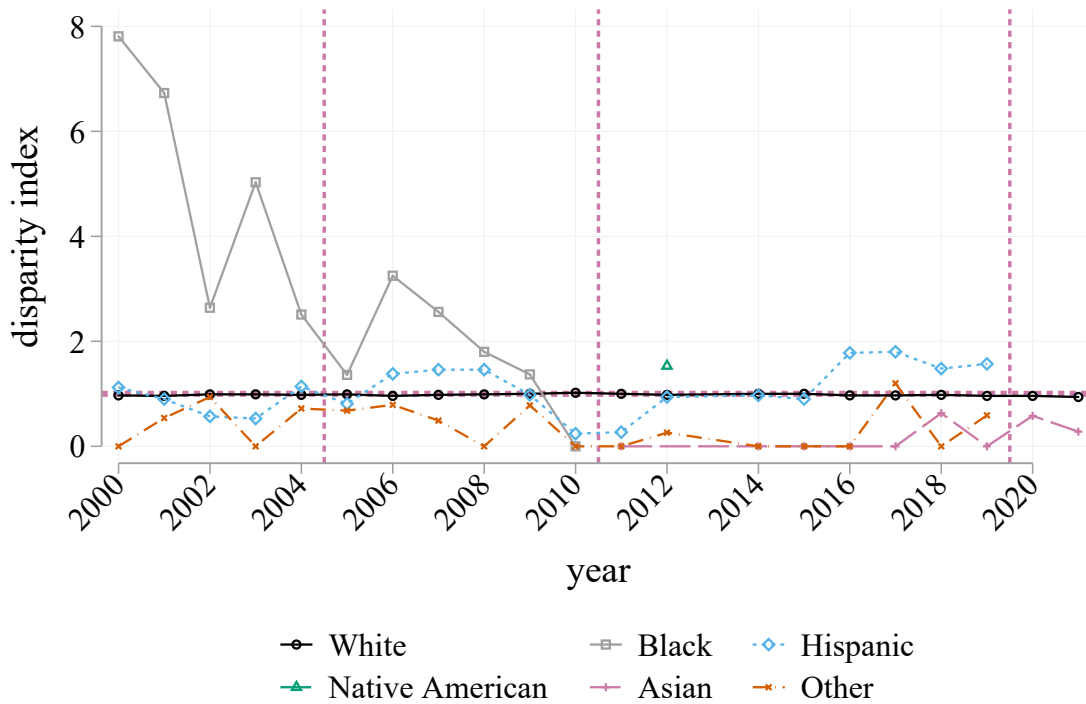
Table 3: Disparity Index from 2000 to 2021 for Bates City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	7.81	1.12	.	.	0
2001	.96	6.73	.9	.	.	.54
2002	.99	2.64	.57	.	.	.94
2003	.99	5.03	.53	.	.	0
2004	.98	2.51	1.14	.	.	.72
2005	.99	1.36	.81	.	.	.68
2006	.96	3.25	1.38	.	.	.79
2007	.98	2.56	1.46	.	.	.49
2008	.99	1.8	1.46	.	.	0
2009	1	1.37	.98	.	.	.78
2010	1.02	0	.24	.	.	0
2011	1	.	.27	.	0	0
2012	.98	.	.94	1.53	.	.26
2013	.	.	.	.	.	.
2014	1	.	.97	.	0	0
2015	1	.	.9	.	0	0
2016	.97	.	1.78	.	0	0
2017	.97	.	1.8	.	0	1.2
2018	.98	.	1.48	.	.63	0
2019	.96	.	1.57	.	0	.59
2020	.96	.	.	.	.58	.
2021	.94	.	.	.	.28	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bates City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bates City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	237	219	5	10	1	1	1
Resident Stops	194	194	0	0	0	0	0
Non-Resident Stops	43	25	5	10	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	174	161	2	9	1	1	0
Equipment	26	22	3	1	0	0	0
License	34	34	0	0	0	0	0
Investigative	2	1	0	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	12	6	2	2	1	1	0
Contraband	3	2	0	1	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	86	75	4	5	1	1	0
Warning	147	140	1	5	0	0	1
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	24	19	0	5	0	0	0
County road	0	0	0	0	0	0	0
City street	213	200	5	5	1	1	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	138	123	4	8	1	1	1
Female	99	96	1	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	9	9	0	0	0	0	0
18-29	90	81	2	4	1	1	1
30-39	57	51	2	4	0	0	0
40 and over	5	2	1	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bates City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	4	2	0	1	1	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	3	1	0	2	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	9	5	1	2	0	1	0
Driver & Property	2	1	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	8	3	1	2	1	1	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	0	0	2	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.24 Bates County Sheriff's Dept

Table 1: Rates by Race for Bates County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12957	12267	205	227	108	46	241
2020 population %	100	94.67	1.58	1.75	.83	.36	1.86
Totals	.	.	.	.	.	.	.
All stops	565	517	32	13	0	3	0
Resident stops	300	294	3	2	0	1	0
Searches	132	123	7	1	0	1	0
Contraband	48	43	5	0	0	0	0
Arrests	23	23	0	0	0	0	0
Citations	29	26	1	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	4.36	4.21	15.61	5.73	0	6.52	0
Stop rate, residents	2.32	2.4	1.46	.88	0	2.17	0
Search rate	23.36	23.79	21.88	7.69	.	33.33	.
Contraband hit rate	36.36	34.96	71.43	0	.	0	.
Arrest rate	4.07	4.45	0	0	.	0	.
Citation rate	5.13	5.03	3.13	7.69	.	33.33	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

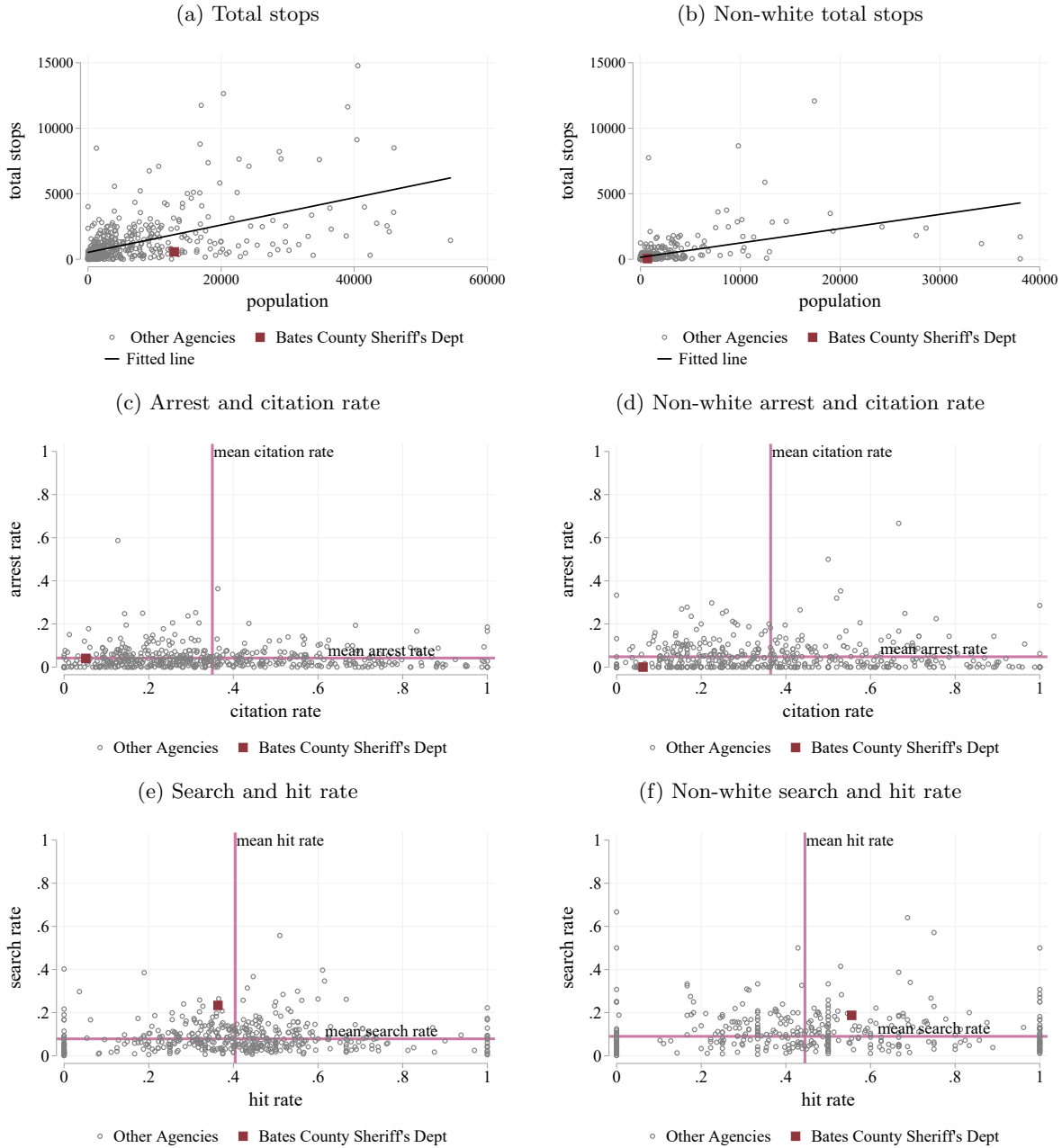
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bates County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bates County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12957	12267	205	227	108	46	241
2020 population %	100	94.67	1.58	1.75	.83	.36	1.86
Stops	.	.	.	.	.	.	.
All stops	565	517	32	13	0	3	0
Resident stops	300	294	3	2	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.967	3.58	1.313	0	1.496	0
Resident stops	.	1.035	.632	.381	0	.939	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

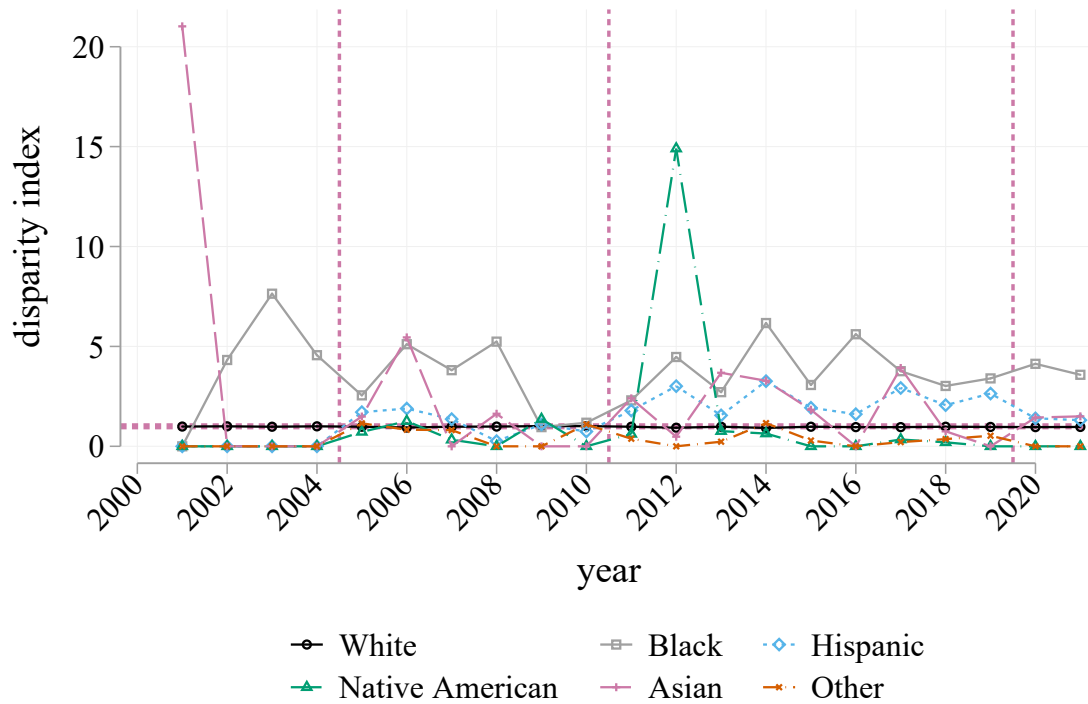
Table 3: Disparity Index from 2000 to 2021 for Bates County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.99	0	0	0	21.02	0
2002	1	4.32	0	0	0	0
2003	.98	7.64	0	0	0	0
2004	1	4.56	0	0	0	0
2005	.98	2.55	1.71	.72	1.49	1.15
2006	.94	5.11	1.89	1.26	5.45	.83
2007	.98	3.81	1.36	.33	0	.81
2008	.99	5.24	.26	0	1.63	0
2009	1.01	.96	1.09	1.36	0	0
2010	1.01	1.18	.74	0	0	1.1
2011	.98	2.3	1.79	.62	2.4	.38
2012	.93	4.47	3.01	14.9	.48	0
2013	.98	2.71	1.55	.76	3.68	.23
2014	.92	6.17	3.26	.64	3.28	1.16
2015	.98	3.07	1.93	0	1.83	.29
2016	.96	5.61	1.61	0	0	0
2017	.96	3.76	2.92	.34	3.92	.21
2018	.98	3.02	2.06	.2	.75	.36
2019	.97	3.4	2.64	0	0	.53
2020	.96	4.13	1.4	0	1.44	0
2021	.97	3.58	1.31	0	1.5	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bates County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bates County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	565	517	32	13	0	3	0
Resident Stops	300	294	3	2	0	1	0
Non-Resident Stops	265	223	29	11	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	298	262	25	9	0	2	0
Equipment	108	102	3	3	0	0	0
License	146	142	3	1	0	0	0
Investigative	35	32	2	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	132	123	7	1	0	1	0
Contraband	48	43	5	0	0	0	0
Arrests	23	23	0	0	0	0	0
Citation	29	26	1	1	0	1	0
Warning	363	337	17	8	0	1	0
No action	156	138	13	4	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	136	122	4	8	0	2	0
US hwy	20	19	1	0	0	0	0
State hwy	226	199	23	4	0	0	0
County road	53	51	1	0	0	1	0
City street	124	120	3	1	0	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	390	355	22	11	0	2	0
Female	175	162	10	2	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	30	27	1	2	0	0	0
18-29	185	168	14	3	0	0	0
30-39	152	135	12	3	0	2	0
40 and over	198	187	5	5	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bates County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	98	92	4	1	0	1	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	12	8	4	0	0	0	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	6	6	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	9	0	0	0	0	0
Car/property	22	22	0	0	0	0	0
Driver & Property	102	93	7	1	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	105	98	5	1	0	1	0
16-30 minutes	27	26	1	0	0	0	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	46	41	5	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	4	4	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	7	0	0	0	0	0
Drug violation	16	16	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	4	4	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.25 Battlefield Police Dept

Table 1: Rates by Race for Battlefield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4802	4409	26	80	0	113	218
2020 population %	100	91.82	.54	1.67	0	2.35	4.54
Totals	.	.	.	.	.	.	.
All stops	642	573	42	14	0	10	3
Resident stops	208	189	10	6	0	2	1
Searches	22	12	8	1	0	0	1
Contraband	10	5	4	0	0	0	1
Arrests	8	3	3	0	0	1	1
Citations	195	168	16	7	0	4	0
Rates	.	.	.	.	.	.	.
Stop rate	13.37	13	161.54	17.5	.	8.85	1.38
Stop rate, residents	4.33	4.29	38.46	7.5	.	1.77	.46
Search rate	3.43	2.09	19.05	7.14	.	0	33.33
Contraband hit rate	45.45	41.67	50	0	.	.	100
Arrest rate	1.25	.52	7.14	0	.	10	33.33
Citation rate	30.37	29.32	38.1	50	.	40	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

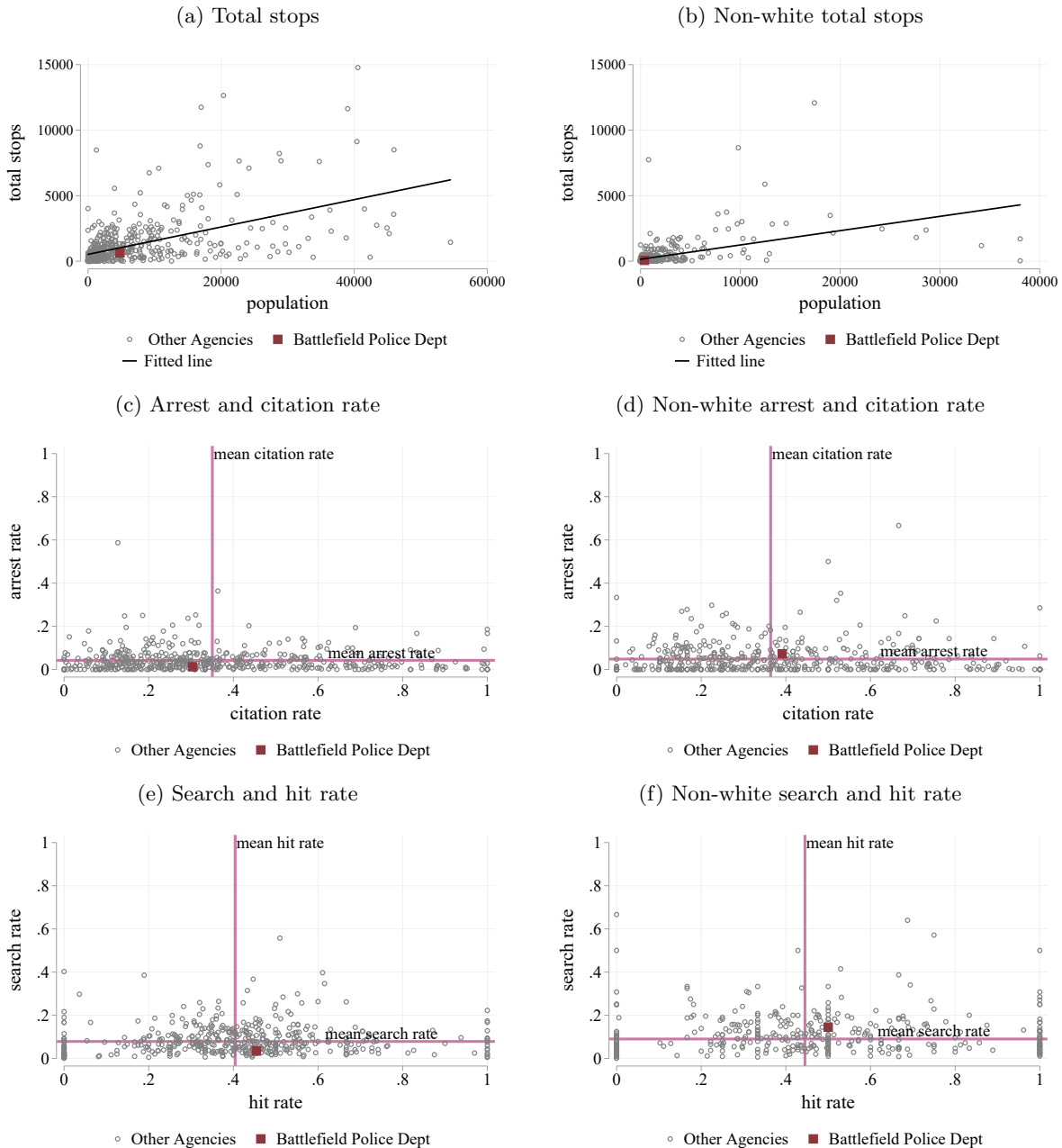
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Battlefield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Battlefield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4802	4409	26	80	0	113	218
2020 population %	100	91.82	.54	1.67	0	2.35	4.54
Stops	.	.	.	.	.	.	.
All stops	642	573	42	14	0	10	3
Resident stops	208	189	10	6	0	2	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.972	12.083	1.309	.	.662	.103
Resident stops	.	.99	8.879	1.731	.	.409	.106

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

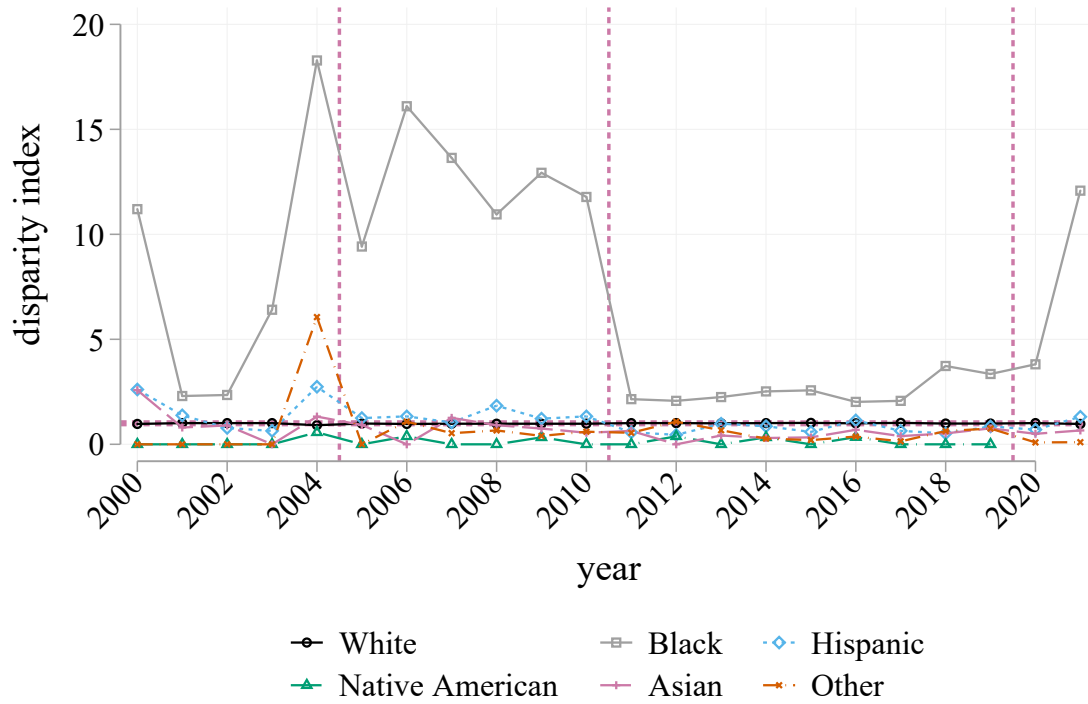
Table 3: Disparity Index from 2000 to 2021 for Battlefield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	11.2	2.61	0	2.58	0
2001	1.01	2.3	1.38	0	.8	0
2002	1.01	2.35	.78	0	.9	0
2003	1.01	6.41	.64	0	0	0
2004	.91	18.28	2.74	.57	1.32	6.06
2005	.99	9.42	1.25	0	.92	0
2006	.97	16.1	1.33	.38	0	1.08
2007	.98	13.64	1.04	0	1.26	.53
2008	.98	10.95	1.84	0	.91	.66
2009	.98	12.93	1.22	.33	.75	.4
2010	.98	11.78	1.33	0	.55	.6
2011	1.01	2.15	.57	0	.64	.55
2012	1.01	2.07	.45	.38	0	1.08
2013	1	2.25	.98	0	.42	.67
2014	1.01	2.52	.86	.33	.3	.27
2015	1.02	2.57	.59	0	.33	.2
2016	1	2.02	1.14	.34	.69	.37
2017	1.02	2.07	.64	0	.39	.14
2018	.99	3.73	.52	0	.52	.63
2019	.99	3.35	.85	0	.76	.75
2020	1.01	3.81	.7	.	.5	.09
2021	.97	12.08	1.31	.	.66	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Battlefield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Battlefield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	642	573	42	14	0	10	3
Resident Stops	208	189	10	6	0	2	1
Non-Resident Stops	434	384	32	8	0	8	2
Reason for Stop	.	.	.	.	.	.	.
Moving	434	392	23	11	0	7	1
Equipment	122	110	8	2	0	1	1
License	80	68	9	1	0	2	0
Investigative	5	2	2	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	22	12	8	1	0	0	1
Contraband	10	5	4	0	0	0	1
Arrests	8	3	3	0	0	1	1
Citation	195	168	16	7	0	4	0
Warning	415	379	23	8	0	4	1
No action	18	16	1	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	115	108	5	1	0	1	0
County road	1	1	0	0	0	0	0
City street	519	458	36	13	0	9	3
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	399	353	25	11	0	7	3
Female	242	220	16	3	0	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	45	40	2	2	0	1	0
18-29	281	245	27	4	0	4	1
30-39	182	162	9	8	0	2	1
40 and over	132	126	3	0	0	2	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Battlefield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	5	3	1	0	0	1
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	7	5	2	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	2	2	0	0	0	0
Car/property	5	3	1	1	0	0	0
Driver & Property	12	7	4	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	18	11	5	1	0	0	1
16-30 minutes	3	1	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	5	3	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	0	2	0	0	0	0
Drug violation	4	1	2	0	0	0	1
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	1	1	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.26 Bel-Nor Police Dept

Table 1: Rates by Race for Bel-Nor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1244	598	547	15	0	47	37
2020 population %	100	48.07	43.97	1.21	0	3.78	2.97
Totals	.	.	.	.	.	.	.
All stops	288	32	248	4	0	3	1
Resident stops	6	1	5	0	0	0	0
Searches	17	1	16	0	0	0	0
Contraband	13	0	13	0	0	0	0
Arrests	8	1	7	0	0	0	0
Citations	216	27	183	4	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	23.15	5.35	45.34	26.67	.	6.38	2.7
Stop rate, residents	.48	.17	.91	0	.	0	0
Search rate	5.9	3.13	6.45	0	.	0	0
Contraband hit rate	76.47	0	81.25	.	.	.	.
Arrest rate	2.78	3.13	2.82	0	.	0	0
Citation rate	75	84.38	73.79	100	.	33.33	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

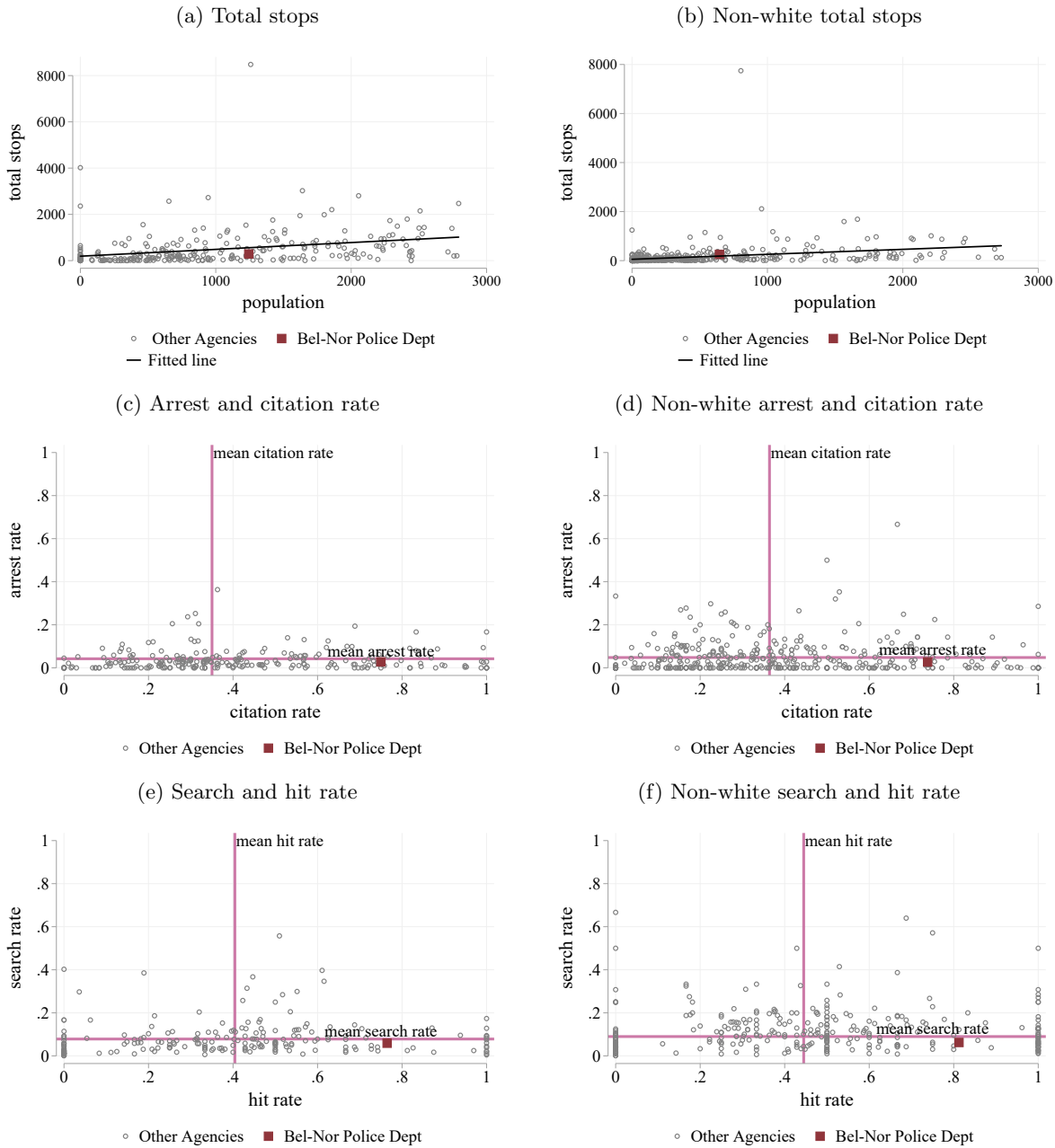
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bel-Nor Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bel-Nor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1244	598	547	15	0	47	37
2020 population %	100	48.07	43.97	1.21	0	3.78	2.97
Stops	.	.	.	.	.	.	.
All stops	288	32	248	4	0	3	1
Resident stops	6	1	5	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.231	1.958	1.152	.	.276	.117
Resident stops	.	.347	1.895	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

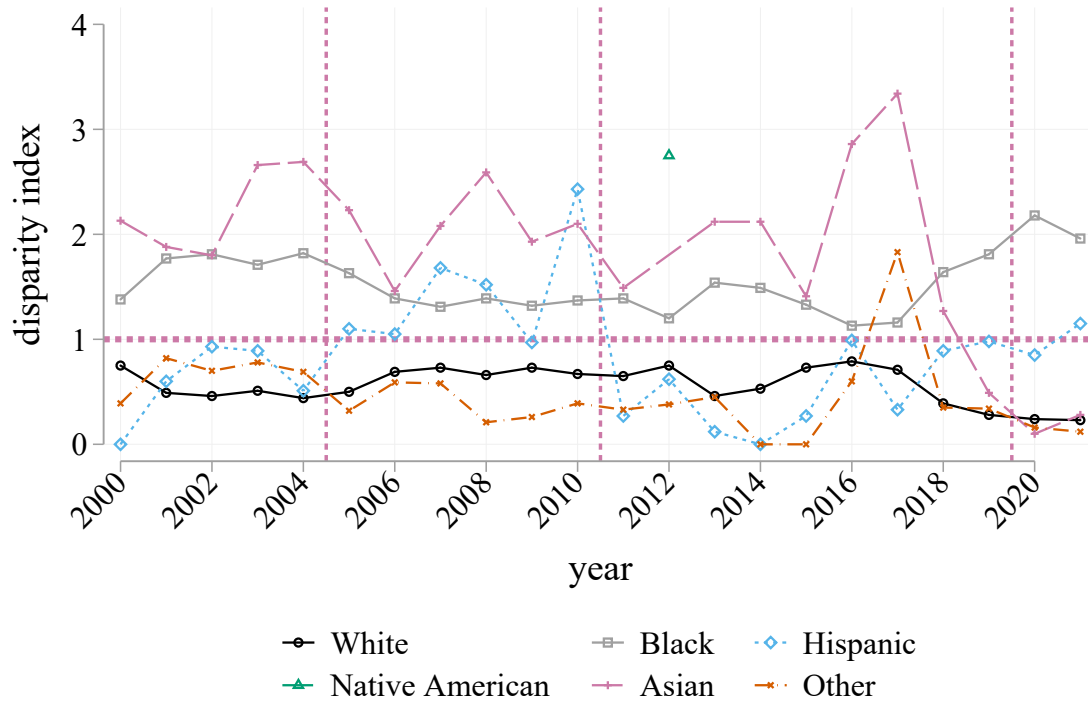
Table 3: Disparity Index from 2000 to 2021 for Bel-Nor Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.75	1.38	0	.	2.13	.39
2001	.49	1.77	.6	.	1.88	.82
2002	.46	1.81	.93	.	1.8	.7
2003	.51	1.71	.89	.	2.66	.78
2004	.44	1.82	.51	.	2.69	.69
2005	.5	1.63	1.1	.	2.23	.32
2006	.69	1.39	1.05	.	1.46	.59
2007	.73	1.31	1.68	.	2.08	.58
2008	.66	1.39	1.52	.	2.59	.21
2009	.73	1.32	.97	.	1.93	.26
2010	.67	1.37	2.43	.	2.1	.39
2011	.65	1.39	.27	.	1.49	.33
2012	.75	1.2	.62	2.75	.	.38
2013	.46	1.54	.12	.	2.12	.45
2014	.53	1.49	0	.	2.12	0
2015	.73	1.33	.27	.	1.41	0
2016	.79	1.13	.99	.	2.86	.6
2017	.71	1.16	.33	.	3.34	1.83
2018	.39	1.64	.89	.	1.27	.35
2019	.28	1.81	.98	.	.49	.34
2020	.24	2.18	.85	.	.1	.16
2021	.23	1.96	1.15	.	.28	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bel-Nor Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bel-Nor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	288	32	248	4	0	3	1
Resident Stops	6	1	5	0	0	0	0
Non-Resident Stops	282	31	243	4	0	3	1
Reason for Stop	.	.	.	.	.	.	.
Moving	124	13	104	3	0	3	1
Equipment	20	4	15	1	0	0	0
License	170	20	149	1	0	0	0
Investigative	21	0	21	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	17	1	16	0	0	0	0
Contraband	13	0	13	0	0	0	0
Arrests	8	1	7	0	0	0	0
Citation	216	27	183	4	0	1	1
Warning	71	5	65	0	0	1	0
No action	1	0	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	143	19	119	3	0	1	1
County road	97	7	88	1	0	1	0
City street	48	7	41	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	172	27	139	4	0	1	1
Female	115	5	109	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	0	3	0	0	0	0
18-29	141	11	125	1	0	3	1
30-39	76	11	64	1	0	0	0
40 and over	69	11	57	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bel-Nor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	1	1	0	0	0	0
Inventory	4	1	3	0	0	0	0
Drug/alcohol odor	11	0	11	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	7	0	7	0	0	0	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	1	0	1	0	0	0	0
Driver & Property	14	1	13	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	17	1	16	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	0	15	0	0	0	0
Currency	3	0	3	0	0	0	0
Weapon	3	0	3	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	1	4	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	5	1	4	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.27 Bella Villa Police Dept

Table 1: Rates by Race for Bella Villa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	686	622	13	32	0	15	17
2020 population %	100	90.67	1.9	4.66	0	2.19	2.48
Totals	.	.	.	.	.	.	.
All stops	750	512	190	2	1	21	24
Resident stops	35	29	1	4	0	0	1
Searches	20	9	11	0	0	0	0
Contraband	7	2	5	0	0	0	0
Arrests	11	5	6	0	0	0	0
Citations	480	305	148	2	0	17	8
Rates	.	.	.	.	.	.	.
Stop rate	109.33	82.32	1461.54	6.25	.	140	141.18
Stop rate, residents	5.1	4.66	7.69	12.5	.	0	5.88
Search rate	2.67	1.76	5.79	0	0	0	0
Contraband hit rate	35	22.22	45.45	.	.	.	.
Arrest rate	1.47	.98	3.16	0	0	0	0
Citation rate	64	59.57	77.89	100	0	80.95	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

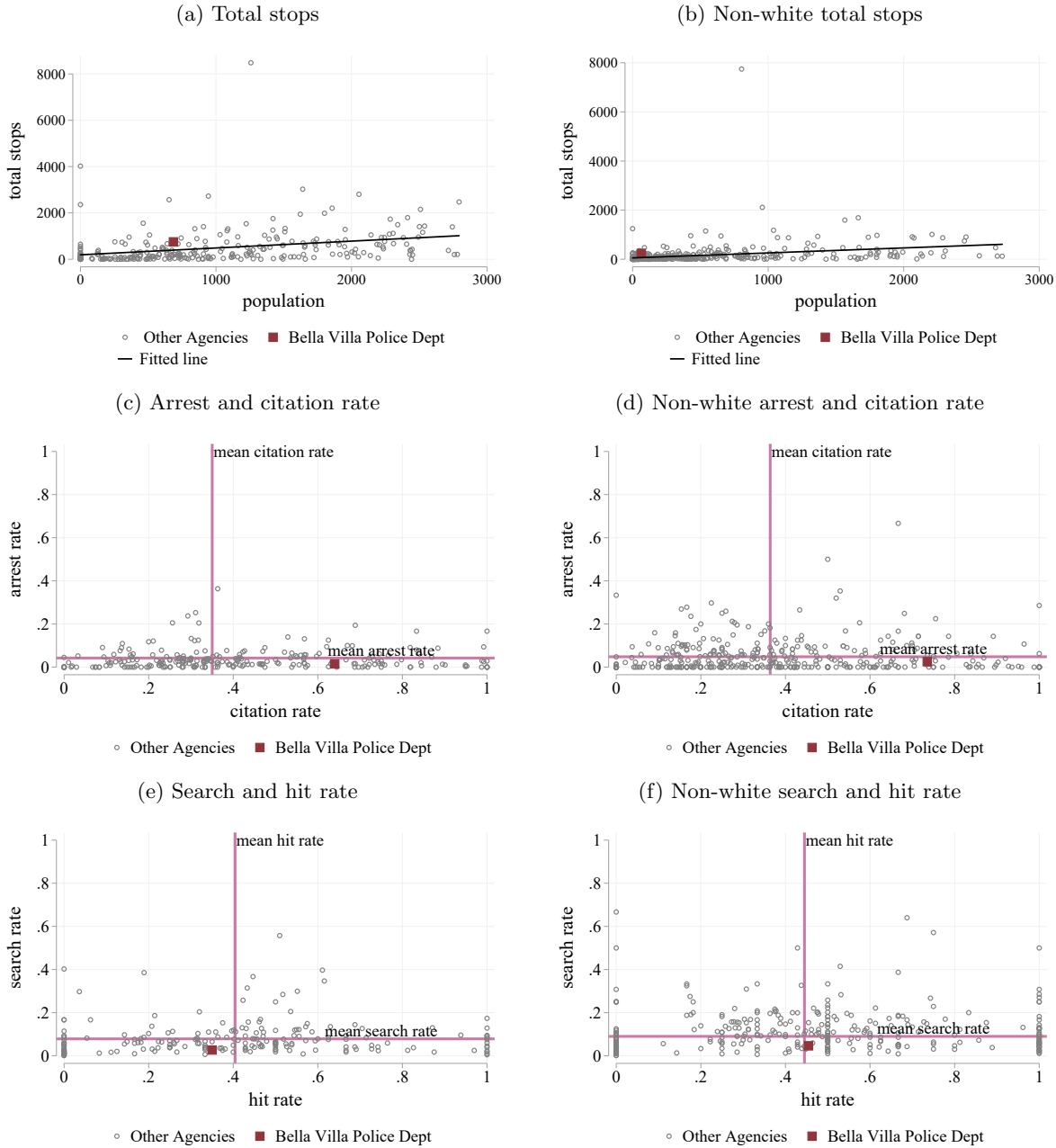
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bella Villa Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bella Villa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	686	622	13	32	0	15	17
2020 population %	100	90.67	1.9	4.66	0	2.19	2.48
Stops	.	.	.	.	.	.	.
All stops	750	512	190	2	1	21	24
Resident stops	35	29	1	4	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.753	13.368	.057	.	1.281	1.291
Resident stops	.	.914	1.508	2.45	.	0	1.153

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

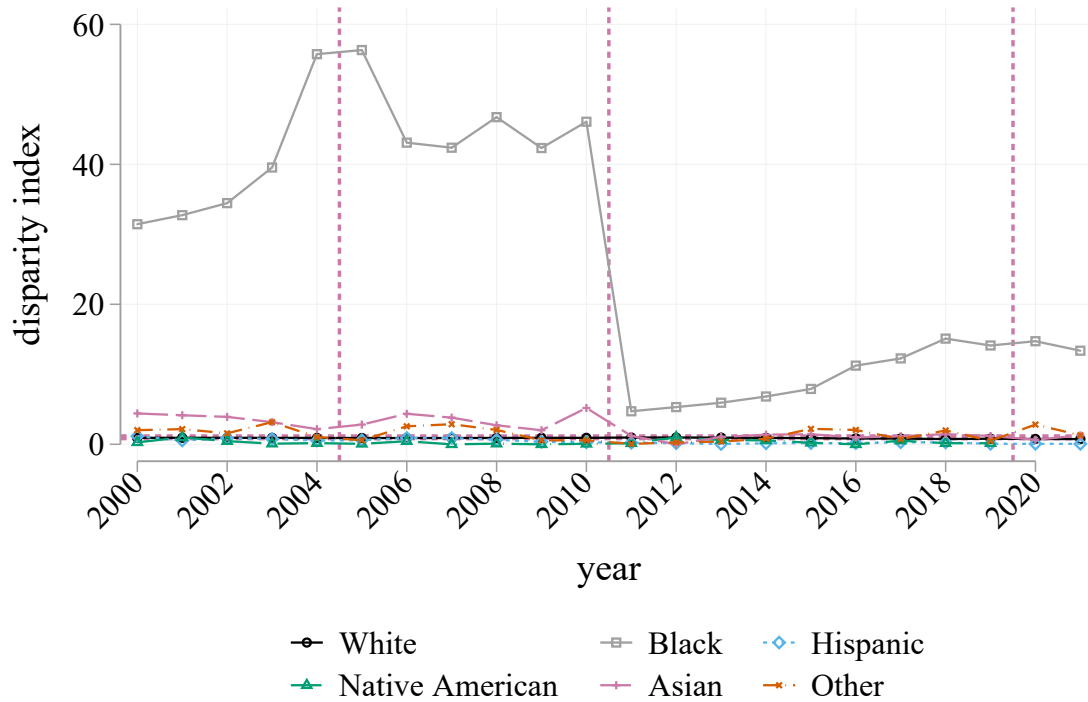
Table 3: Disparity Index from 2000 to 2021 for Bella Villa Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	31.45	1.16	.28	4.41	2.02
2001	.93	32.74	.54	.98	4.15	2.17
2002	.93	34.46	.89	.45	3.92	1.57
2003	.92	39.55	.77	.09	3.17	3.17
2004	.91	55.74	.54	.17	2.17	1.04
2005	.9	56.33	.59	.07	2.82	.58
2006	.9	43.1	.91	.44	4.36	2.57
2007	.9	42.38	.9	0	3.81	2.87
2008	.91	46.74	.65	.09	2.72	2.05
2009	.93	42.33	.35	0	2.01	.57
2010	.92	46.09	.28	.07	5.19	.57
2011	.97	4.72	.22	.15	1.2	.06
2012	.97	5.32	.16	.98	0	.27
2013	.95	5.94	.04	.61	1.05	.39
2014	.92	6.83	.15	.56	1.38	.8
2015	.88	7.91	.17	.22	1.44	2.21
2016	.83	11.24	.17	0	.98	2.05
2017	.82	12.27	.29	.52	1.16	.74
2018	.75	15.1	.26	.16	1.45	1.98
2019	.8	14.12	.07	.16	1.19	.51
2020	.76	14.73	.07	.	.65	2.82
2021	.75	13.37	.06	.	1.28	1.29

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bella Villa Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bella Villa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	750	512	190	2	1	21	24
Resident Stops	35	29	1	4	0	0	1
Non-Resident Stops	715	483	189	-2	1	21	23
Reason for Stop	.	.	.	.	.	.	.
Moving	167	113	41	0	0	9	4
Equipment	171	117	42	0	0	6	6
License	489	327	134	1	0	11	16
Investigative	2	1	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	20	9	11	0	0	0	0
Contraband	7	2	5	0	0	0	0
Arrests	11	5	6	0	0	0	0
Citation	480	305	148	2	0	17	8
Warning	291	222	46	0	0	6	17
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	0	1	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	580	383	161	2	1	16	17
City street	136	103	22	0	0	5	6
Other	32	25	6	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	471	324	115	2	0	13	17
Female	279	188	75	0	0	8	8
Driver Age	.	.	.	.	.	.	.
17 and under	21	15	5	0	0	0	1
18-29	310	203	87	1	0	9	10
30-39	194	133	50	0	0	4	7
40 and over	223	161	48	0	0	8	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bella Villa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	2	3	0	0	0	0
Inventory	4	2	2	0	0	0	0
Drug/alcohol odor	7	1	6	0	0	0	0
Incident to arrest	11	6	5	0	0	0	0
Plain view contra.	1	0	1	0	0	0	0
Reas. susp-weapon	3	1	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	1	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	16	6	10	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	19	9	10	0	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	1	5	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	2	4	0	0	0	0
Drug violation	2	0	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	4	4	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.28 Bellefontaine Neighbors Police Dept

Table 1: Rates by Race for Bellefontaine Neighbors Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8415	2025	6360	30	0	0	22
2020 population %	100	24.06	75.58	.36	0	0	.26
Totals	.	.	.	.	.	.	.
All stops	1502	126	1351	0	2	0	23
Resident stops	163	13	148	0	0	0	2
Searches	43	9	34	0	0	0	0
Contraband	14	2	12	0	0	0	0
Arrests	23	2	21	0	0	0	0
Citations	946	67	874	0	0	0	5
Rates	.	.	.	.	.	.	.
Stop rate	17.85	6.22	21.24	0	.	.	104.55
Stop rate, residents	1.94	.64	2.33	0	.	.	9.09
Search rate	2.86	7.14	2.52	.	0	.	0
Contraband hit rate	32.56	22.22	35.29	.	.	.	.
Arrest rate	1.53	1.59	1.55	.	0	.	0
Citation rate	62.98	53.17	64.69	.	0	.	21.74

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

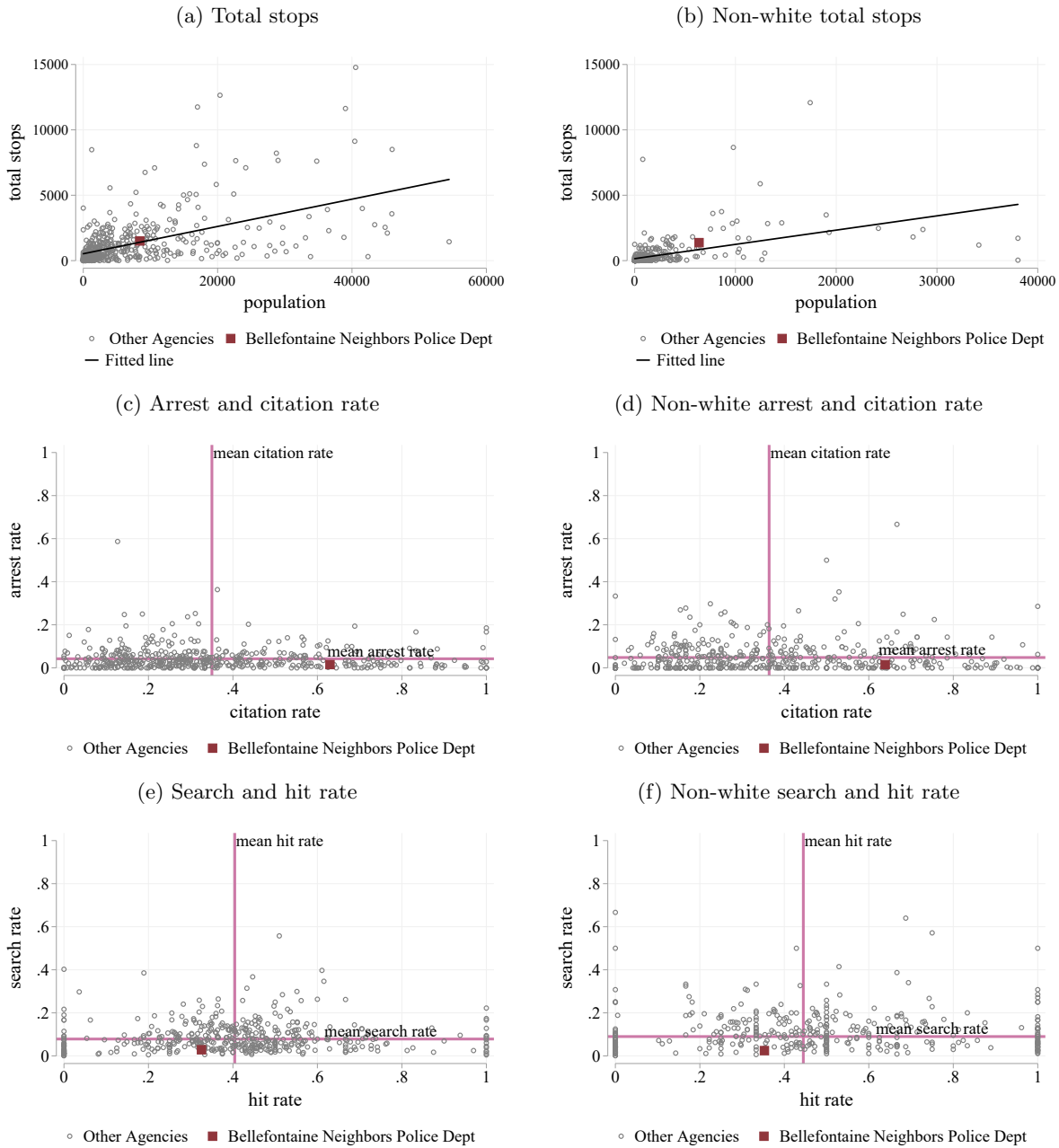
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bellefontaine Neighbors Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bellefontaine Neighbors Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8415	2025	6360	30	0	0	22
2020 population %	100	24.06	75.58	.36	0	0	.26
Stops	.	.	.	.	.	.	.
All stops	1502	126	1351	0	2	0	23
Resident stops	163	13	148	0	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.349	1.19	0	.	.	5.857
Resident stops	.	.331	1.201	0	.	.	4.693

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

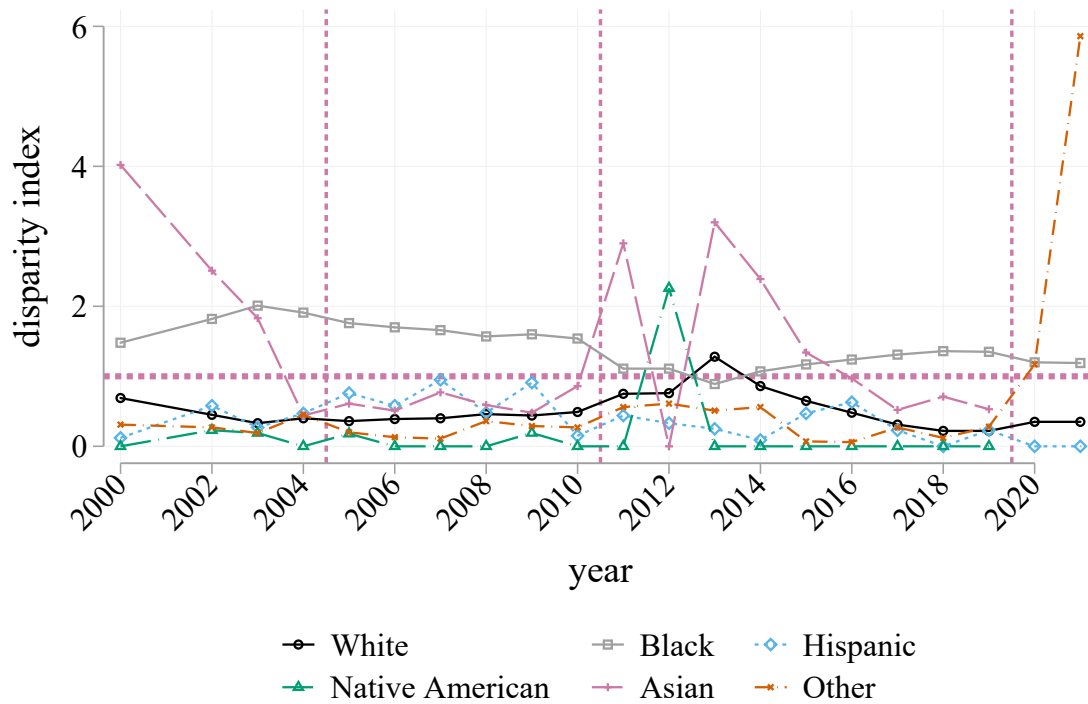
Table 3: Disparity Index from 2000 to 2021 for Bellefontaine Neighbors Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.69	1.48	.12	0	4.02	.31
2001	.	.	.	.	.	.
2002	.45	1.82	.58	.23	2.51	.27
2003	.33	2.01	.27	.19	1.83	.19
2004	.4	1.91	.47	0	.44	.45
2005	.36	1.76	.76	.18	.61	.2
2006	.39	1.7	.58	0	.51	.13
2007	.4	1.66	.95	0	.77	.11
2008	.46	1.57	.48	0	.59	.36
2009	.44	1.6	.91	.19	.48	.29
2010	.49	1.54	.15	0	.86	.27
2011	.75	1.11	.44	0	2.9	.56
2012	.76	1.11	.33	2.26	0	.61
2013	1.28	.89	.25	0	3.2	.51
2014	.86	1.07	.09	0	2.39	.56
2015	.65	1.17	.47	0	1.34	.07
2016	.48	1.24	.63	0	.97	.06
2017	.31	1.31	.23	0	.52	.27
2018	.22	1.36	0	0	.71	.12
2019	.22	1.35	.23	0	.53	.28
2020	.35	1.2	0	.	.	1.17
2021	.35	1.19	0	.	.	5.86

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bellefontaine Neighbors Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bellefontaine Neighbors Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1502	126	1351	0	2	0	23
Resident Stops	163	13	148	0	0	0	2
Non-Resident Stops	1339	113	1203	0	2	0	21
Reason for Stop	.	.	.	.	.	.	.
Moving	867	60	793	0	0	0	14
Equipment	160	12	144	0	0	0	4
License	435	41	390	0	2	0	2
Investigative	162	18	140	0	0	0	4
Stop Outcome	.	.	.	.	.	.	.
Searches	43	9	34	0	0	0	0
Contraband	14	2	12	0	0	0	0
Arrests	23	2	21	0	0	0	0
Citation	946	67	874	0	0	0	5
Warning	565	59	484	0	2	0	20
No action	50	7	43	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	53	5	48	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	11	4	7	0	0	0	0
County road	923	64	846	0	2	0	11
City street	362	37	316	0	0	0	9
Other	155	16	135	0	0	0	4
Driver Gender	.	.	.	.	.	.	.
Male	807	74	722	0	0	0	11
Female	695	51	630	0	2	0	12
Driver Age	.	.	.	.	.	.	.
17 and under	35	0	35	0	0	0	0
18-29	754	34	709	0	2	0	9
30-39	342	37	298	0	0	0	7
40 and over	371	55	309	0	0	0	7

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bellefontaine Neighbors Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	22	4	18	0	0	0	0
Inventory	2	0	2	0	0	0	0
Drug/alcohol odor	9	0	9	0	0	0	0
Incident to arrest	16	4	12	0	0	0	0
Plain view contra.	11	0	11	0	0	0	0
Reas. susp-weapon	4	0	4	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	6	4	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	2	2	0	0	0	0
Car/property	4	2	2	0	0	0	0
Driver & Property	35	5	30	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	41	9	32	0	0	0	0
16-30 minutes	2	0	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	2	12	0	0	0	0
Currency	2	0	2	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	0	4	0	0	0	0
Drug violation	2	0	2	0	0	0	0
Resist arrest	4	0	4	0	0	0	0
Off against person	2	0	2	0	0	0	0
Traffic violation	7	2	5	0	0	0	0
DWI/BAC	11	0	11	0	0	0	0
Property offense	2	0	2	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.29 Bellflower Police Dept

Table 1: Rates by Race for Bellflower Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	224	211	4	0	0	5	4
2020 population %	100	94.2	1.79	0	0	2.23	1.79
Totals	.	.	.	.	.	.	.
All stops	20	20	0	0	0	0	0
Resident stops	6	6	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.93	9.48	0	.	.	0	0
Stop rate, residents	2.68	2.84	0	.	.	0	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

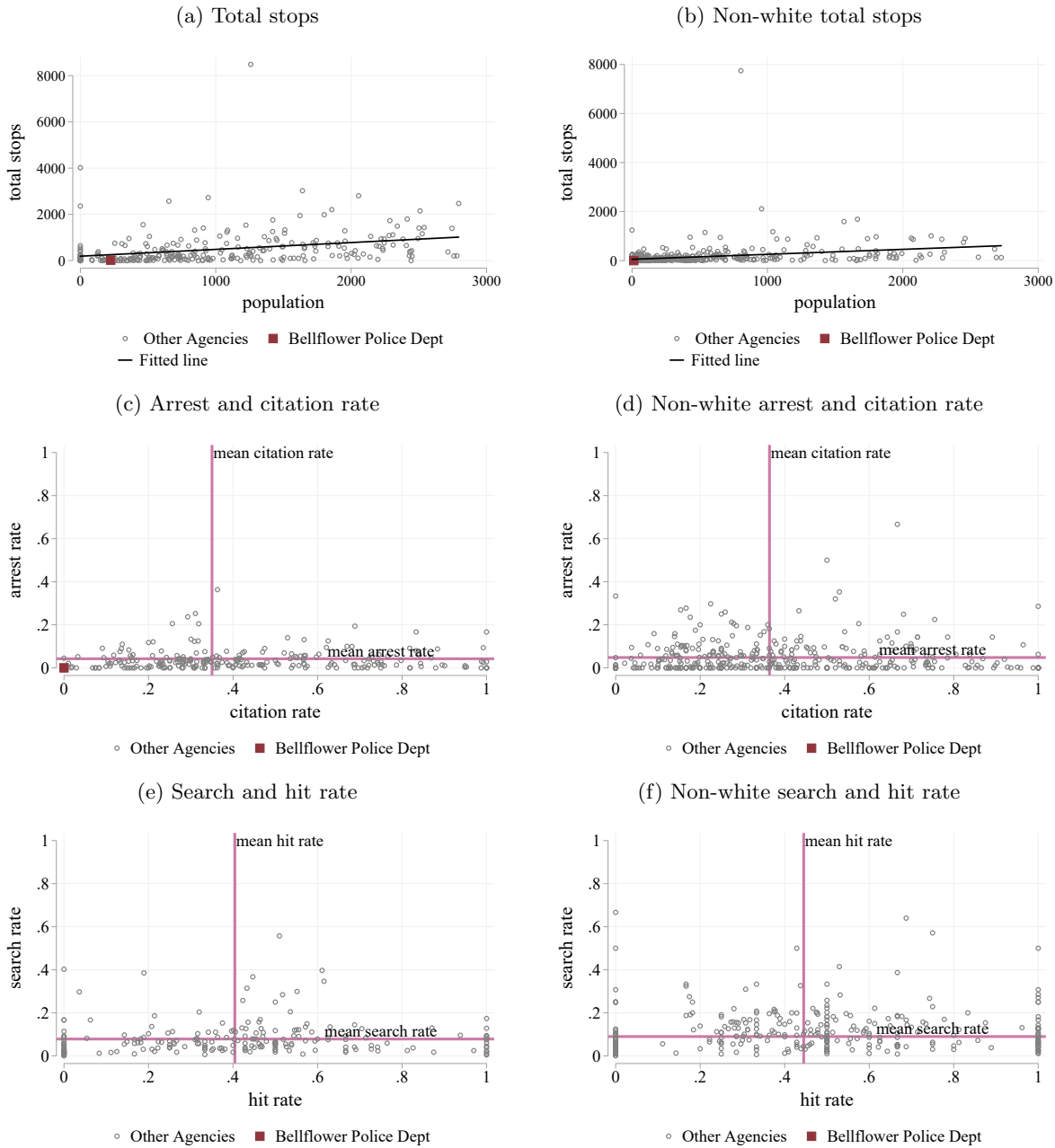
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bellflower Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bellflower Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	224	211	4	0	0	5	4
2020 population %	100	94.2	1.79	0	0	2.23	1.79
Stops	.	.	.	.	.	.	.
All stops	20	20	0	0	0	0	0
Resident stops	6	6	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.062	0	.	.	0	0
Resident stops	.	1.062	0	.	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

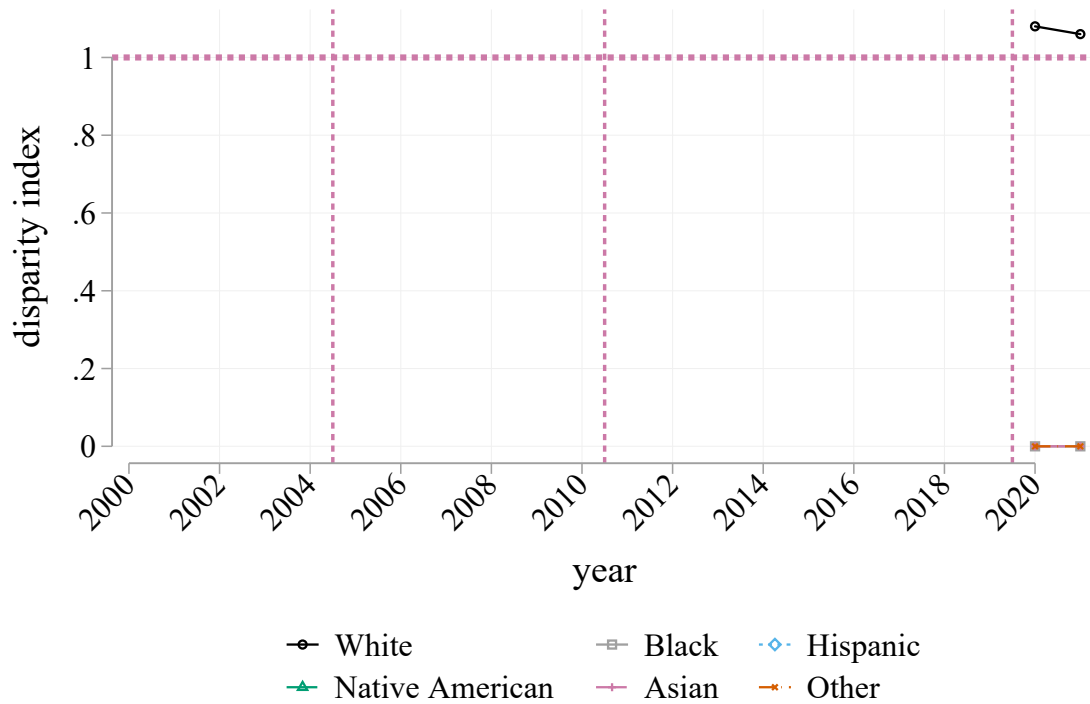
Table 3: Disparity Index from 2000 to 2021 for Bellflower Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.08	0	.	.	0	0
2021	1.06	0	.	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bellflower Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bellflower Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	20	20	0	0	0	0	0
Resident Stops	6	6	0	0	0	0	0
Non-Resident Stops	14	14	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	7	7	0	0	0	0	0
Equipment	5	5	0	0	0	0	0
License	8	8	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	13	13	0	0	0	0	0
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	13	13	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	7	7	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	16	16	0	0	0	0	0
Female	4	4	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	5	5	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40 and over	12	12	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bellflower Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.30 Belton Police Dept

Table 1: Rates by Race for Belton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	18044	15231	911	1214	102	167	867
2020 population %	100	84.41	5.05	6.73	.57	.93	4.8
Totals	.	.	.	.	.	.	.
All stops	7372	5743	1213	263	6	26	121
Resident stops	2547	2064	345	97	0	7	34
Searches	393	276	91	21	0	0	5
Contraband	76	64	10	1	0	0	1
Arrests	249	170	58	18	0	0	3
Citations	3223	2398	600	154	0	5	66
Rates	.	.	.	.	.	.	.
Stop rate	40.86	37.71	133.15	21.66	5.88	15.57	13.96
Stop rate, residents	14.12	13.55	37.87	7.99	0	4.19	3.92
Search rate	5.33	4.81	7.5	7.98	0	0	4.13
Contraband hit rate	19.34	23.19	10.99	4.76	.	.	20
Arrest rate	3.38	2.96	4.78	6.84	0	0	2.48
Citation rate	43.72	41.76	49.46	58.56	0	19.23	54.55

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

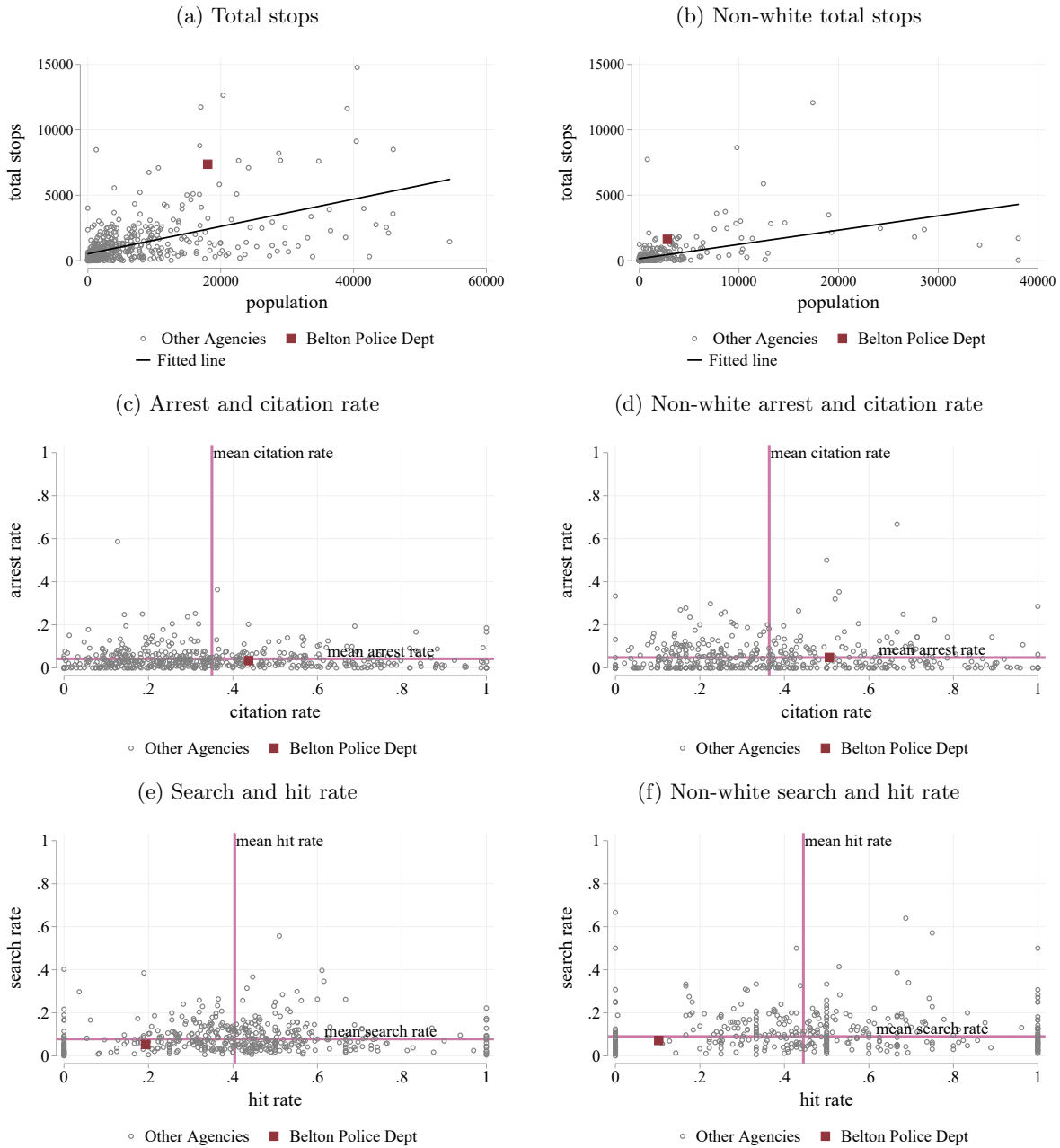
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Belton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Belton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	18044	15231	911	1214	102	167	867
2020 population %	100	84.41	5.05	6.73	.57	.93	4.8
Stops	.	.	.	.	.	.	.
All stops	7372	5743	1213	263	6	26	121
Resident stops	2547	2064	345	97	0	7	34
Disparity index	.	.	.	.	.	.	.
All stops	.	.923	3.259	.53	.144	.381	.342
Resident stops	.	.96	2.683	.566	0	.297	.278

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

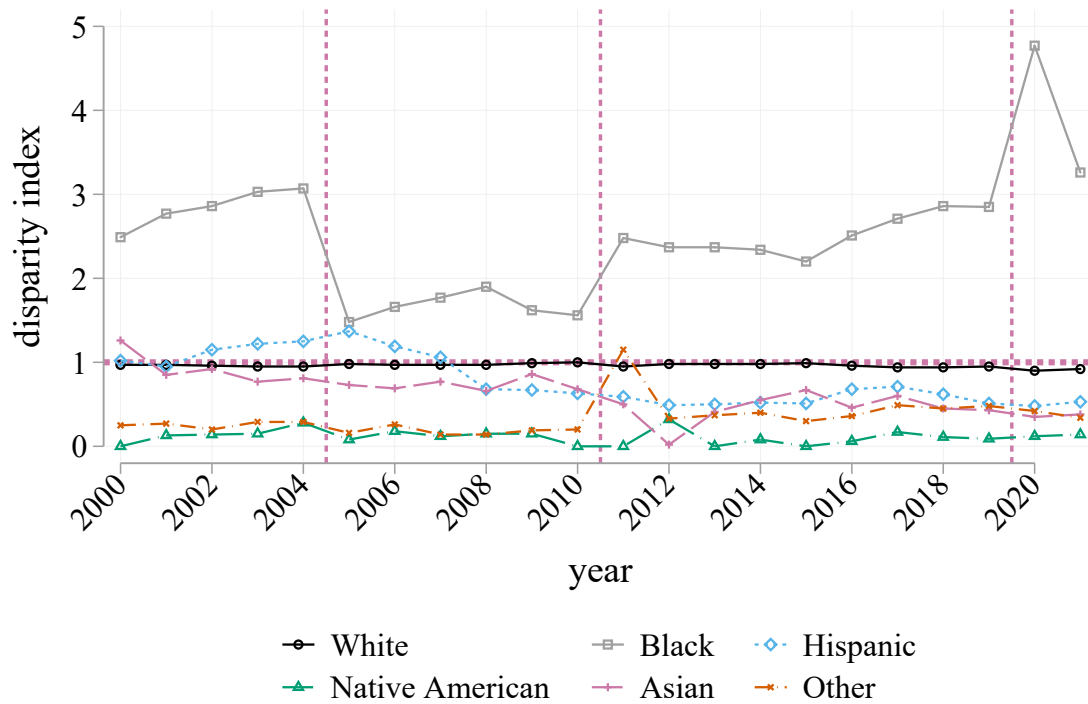
Table 3: Disparity Index from 2000 to 2021 for Belton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	2.49	1.02	0	1.26	.25
2001	.97	2.77	.95	.13	.85	.27
2002	.96	2.86	1.15	.14	.92	.2
2003	.95	3.03	1.22	.15	.77	.29
2004	.95	3.07	1.25	.28	.81	.29
2005	.98	1.48	1.37	.08	.73	.16
2006	.97	1.66	1.19	.18	.69	.26
2007	.97	1.77	1.06	.12	.77	.14
2008	.97	1.9	.68	.15	.66	.14
2009	.99	1.62	.67	.15	.86	.19
2010	1	1.56	.63	0	.68	.2
2011	.95	2.48	.59	0	.5	1.15
2012	.98	2.37	.49	.32	.02	.33
2013	.98	2.37	.5	0	.41	.37
2014	.98	2.34	.52	.08	.55	.4
2015	.99	2.2	.51	0	.67	.3
2016	.96	2.51	.68	.06	.46	.36
2017	.94	2.71	.71	.17	.6	.49
2018	.94	2.86	.62	.11	.45	.45
2019	.95	2.85	.51	.09	.43	.48
2020	.9	4.77	.48	.12	.35	.42
2021	.92	3.26	.53	.14	.38	.34

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Belton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Belton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7372	5743	1213	263	6	26	121
Resident Stops	2547	2064	345	97	0	7	34
Non-Resident Stops	4825	3679	868	166	6	19	87
Reason for Stop	.	.	.	.	.	.	.
Moving	2509	1969	365	110	0	8	57
Equipment	1247	964	201	47	5	8	22
License	3244	2504	592	99	3	10	36
Investigative	374	305	56	8	0	0	5
Stop Outcome	.	.	.	.	.	.	.
Searches	393	276	91	21	0	0	5
Contraband	76	64	10	1	0	0	1
Arrests	249	170	58	18	0	0	3
Citation	3223	2398	600	154	0	5	66
Warning	3745	2990	584	99	6	21	45
No action	223	188	23	8	0	0	4
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	301	189	88	13	0	1	10
US hwy	0	0	0	0	0	0	0
State hwy	972	750	182	32	0	4	4
County road	0	0	0	0	0	0	0
City street	5822	4575	908	209	6	21	103
Other	276	228	35	9	0	0	4
Driver Gender	.	.	.	.	.	.	.
Male	4123	3185	664	178	4	12	80
Female	3250	2558	549	86	3	14	40
Driver Age	.	.	.	.	.	.	.
17 and under	313	253	47	10	0	0	3
18-29	2601	1955	480	113	3	3	47
30-39	1744	1276	344	77	3	6	38
40 and over	2719	2260	343	64	1	17	34

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Belton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	26	22	3	1	0	0	0
Inventory	237	191	23	18	0	0	5
Drug/alcohol odor	22	18	3	1	0	0	0
Incident to arrest	169	88	58	18	0	0	5
Plain view contra.	10	8	1	1	0	0	0
Reas. susp-weapon	5	4	1	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	228	147	65	13	0	0	3
Car/property	20	16	3	1	0	0	0
Driver & Property	146	114	23	6	0	0	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	380	267	87	21	0	0	5
16-30 minutes	12	8	4	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	62	55	6	0	0	0	1
Currency	2	1	1	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	4	1	3	0	0	0	0
Other	7	6	0	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	249	169	69	8	0	0	3
Drug violation	30	26	4	0	0	0	0
Resist arrest	18	13	4	0	0	0	1
Off against person	16	8	8	0	0	0	0
Traffic violation	235	164	51	17	0	0	3
DWI/BAC	47	34	9	4	0	0	0
Property offense	24	18	5	0	0	0	1
Other	200	164	30	5	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.31 Benton County Sheriff's Dept

Table 1: Rates by Race for Benton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16323	15501	80	301	259	14	325
2020 population %	100	94.96	.49	1.84	1.59	.09	1.99
Totals	.	.	.	.	.	.	.
All stops	550	534	8	6	0	1	1
Resident stops	351	347	2	1	0	1	0
Searches	92	91	1	0	0	0	0
Contraband	39	39	0	0	0	0	0
Arrests	83	80	2	1	0	0	0
Citations	144	139	2	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.37	3.44	10	1.99	0	7.14	.31
Stop rate, residents	2.15	2.24	2.5	.33	0	7.14	0
Search rate	16.73	17.04	12.5	0	.	0	0
Contraband hit rate	42.39	42.86	0	.	.	.	.
Arrest rate	15.09	14.98	25	16.67	.	0	0
Citation rate	26.18	26.03	25	50	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

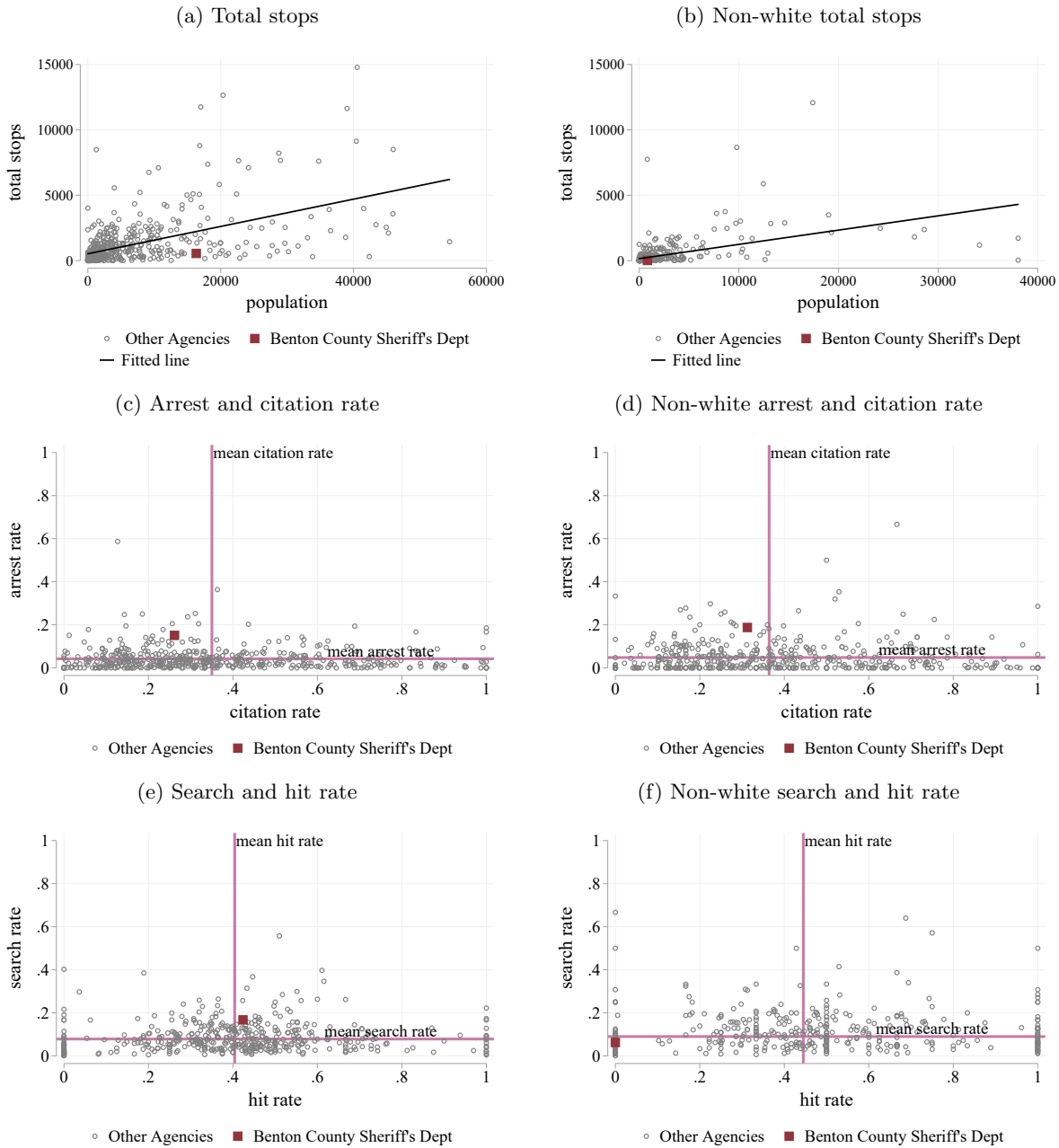
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Benton County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Benton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16323	15501	80	301	259	14	325
2020 population %	100	94.96	.49	1.84	1.59	.09	1.99
Stops	.	.	.	.	.	.	.
All stops	550	534	8	6	0	1	1
Resident stops	351	347	2	1	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.022	2.968	.592	0	2.12	.091
Resident stops	.	1.041	1.163	.154	0	3.322	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

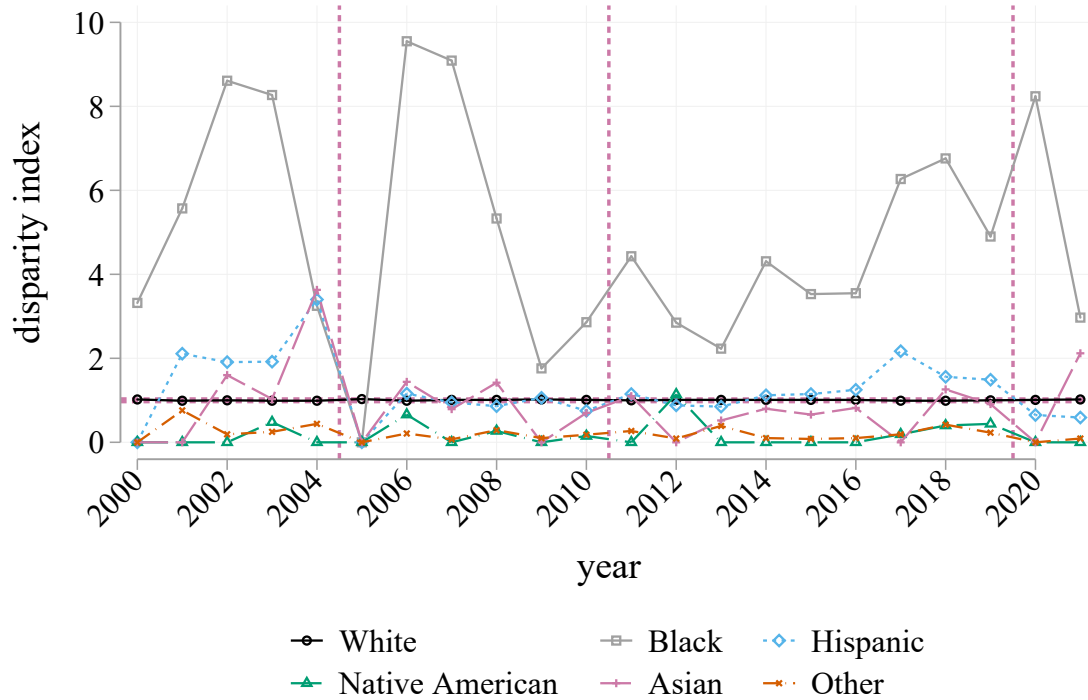
Table 3: Disparity Index from 2000 to 2021 for Benton County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	3.32	0	0	0	0
2001	.99	5.57	2.11	0	0	.76
2002	1	8.61	1.91	0	1.6	.19
2003	.99	8.27	1.92	.48	1.03	.25
2004	.99	3.25	3.4	0	3.63	.44
2005	1.03	0	0	0	0	0
2006	.99	9.55	1.16	.66	1.44	.21
2007	1.01	9.09	.95	0	.79	.07
2008	1.01	5.33	.86	.27	1.42	.29
2009	1.02	1.76	1.06	0	0	.1
2010	1.01	2.86	.75	.15	.7	.18
2011	1	4.43	1.15	0	1.1	.27
2012	1.01	2.85	.88	1.14	0	.09
2013	1.01	2.23	.85	0	.52	.39
2014	1.01	4.31	1.12	0	.8	.1
2015	1.01	3.53	1.15	0	.66	.08
2016	1.01	3.55	1.25	0	.82	.1
2017	.99	6.27	2.17	.19	0	.19
2018	.99	6.76	1.56	.4	1.26	.42
2019	1	4.9	1.49	.44	.91	.23
2020	1.01	8.24	.65	0	0	0
2021	1.02	2.97	.59	0	2.12	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Benton County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Benton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	550	534	8	6	0	1	1
Resident Stops	351	347	2	1	0	1	0
Non-Resident Stops	199	187	6	5	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	228	219	6	3	0	0	0
Equipment	180	175	2	1	0	1	1
License	163	161	0	2	0	0	0
Investigative	28	28	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	92	91	1	0	0	0	0
Contraband	39	39	0	0	0	0	0
Arrests	83	80	2	1	0	0	0
Citation	144	139	2	3	0	0	0
Warning	378	369	6	2	0	1	0
No action	41	38	1	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	188	181	3	3	0	1	0
State hwy	241	232	5	3	0	0	1
County road	61	61	0	0	0	0	0
City street	50	50	0	0	0	0	0
Other	10	10	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	377	364	6	6	0	0	1
Female	173	170	2	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	20	20	0	0	0	0	0
18-29	176	168	3	4	0	0	1
30-39	132	128	2	1	0	1	0
40 and over	222	218	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Benton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	47	47	0	0	0	0	0
Inventory	15	15	0	0	0	0	0
Drug/alcohol odor	16	16	0	0	0	0	0
Incident to arrest	37	36	1	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	9	1	0	0	0	0
Car/property	9	9	0	0	0	0	0
Driver & Property	73	73	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	85	84	1	0	0	0	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	38	38	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	22	20	1	1	0	0	0
Drug violation	29	29	0	0	0	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	32	31	1	0	0	0	0
DWI/BAC	12	12	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	10	10	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.32 Benton Police Dept

Table 1: Rates by Race for Benton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	728	666	47	2	0	6	9
2020 population %	100	91.48	6.46	.27	0	.82	1.24
Totals	.	.	.	.	.	.	.
All stops	59	52	6	1	0	0	0
Resident stops	13	13	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.1	7.81	12.77	50	.	0	0
Stop rate, residents	1.79	1.95	0	0	.	0	0
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	1.69	1.92	0	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

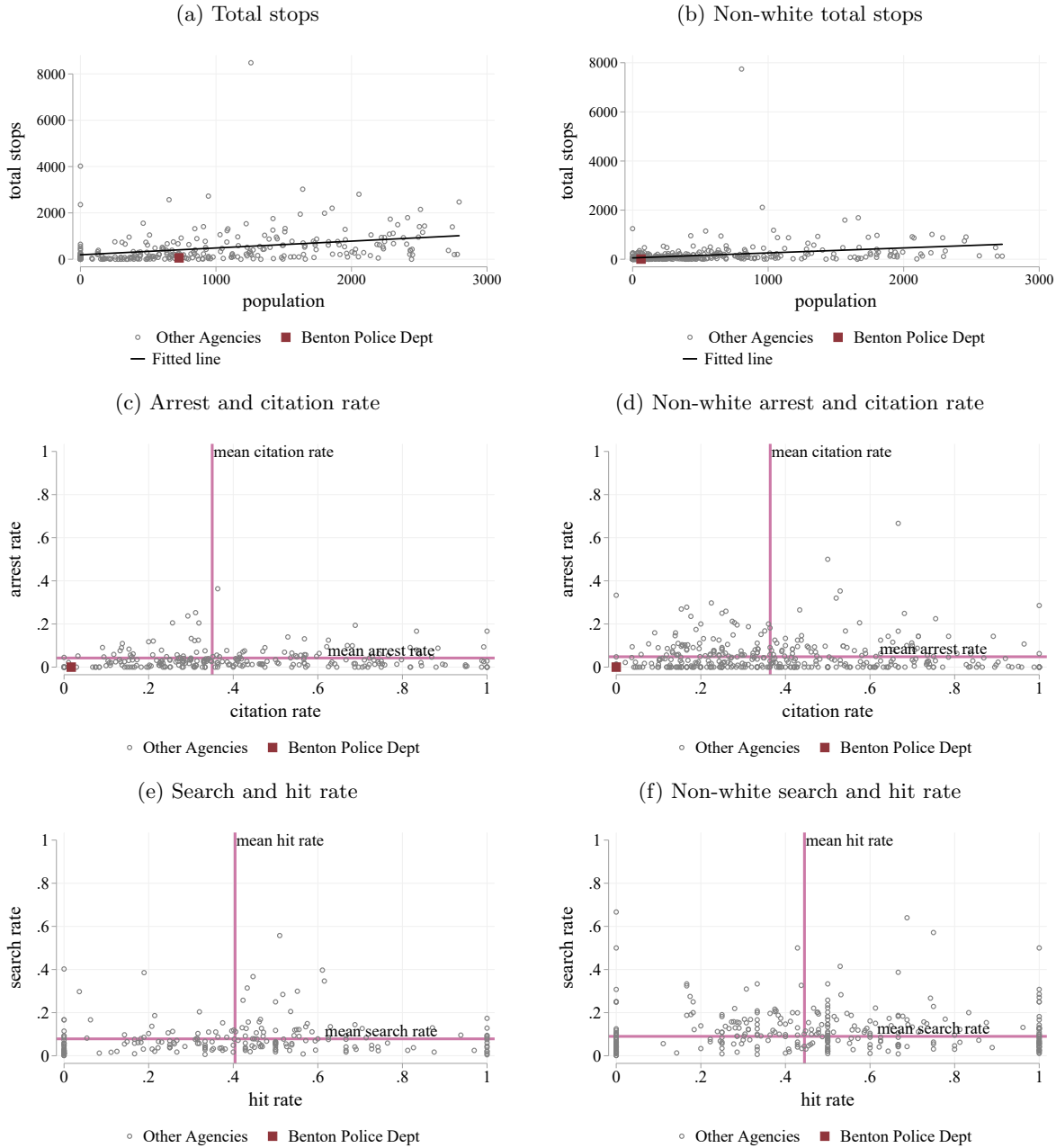
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Benton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Benton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	728	666	47	2	0	6	9
2020 population %	100	91.48	6.46	.27	0	.82	1.24
Stops	.	.	.	.	.	.	.
All stops	59	52	6	1	0	0	0
Resident stops	13	13	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.963	1.575	6.169	.	0	0
Resident stops	.	1.093	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

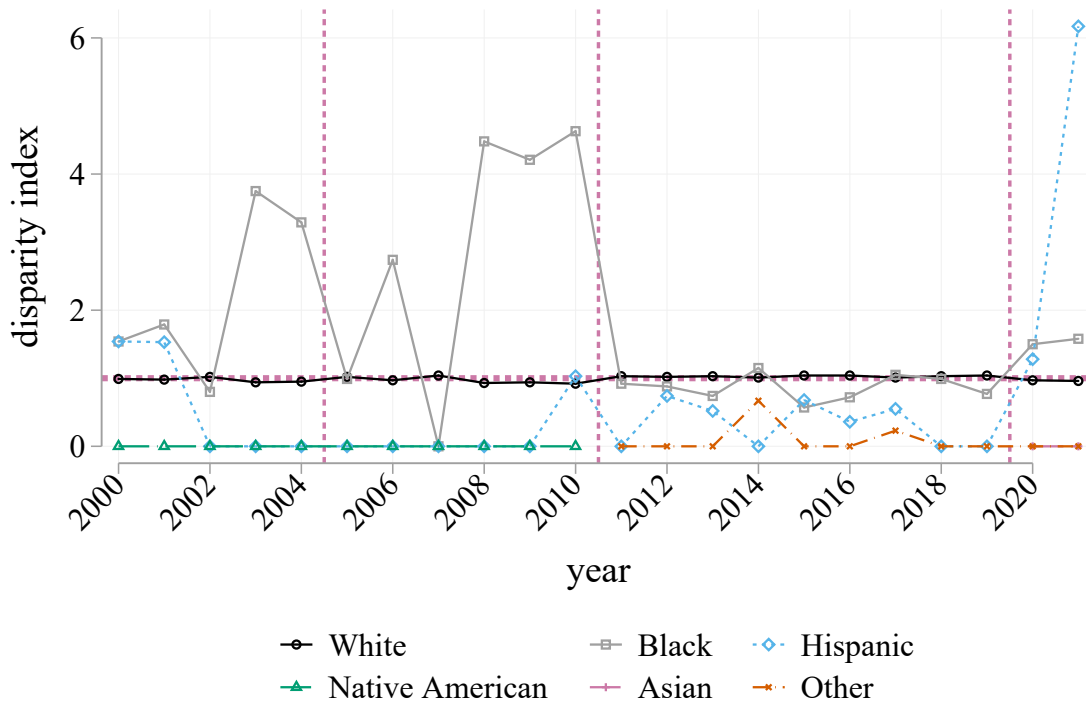
Table 3: Disparity Index from 2000 to 2021 for Benton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.54	1.54	0	.	.
2001	.98	1.79	1.53	0	.	.
2002	1.02	.8	0	0	.	.
2003	.94	3.75	0	0	.	.
2004	.95	3.29	0	0	.	.
2005	1.02	.99	0	0	.	.
2006	.97	2.74	0	0	.	.
2007	1.04	0	0	0	.	.
2008	.93	4.48	0	0	.	.
2009	.94	4.21	0	0	.	.
2010	.92	4.63	1.03	0	.	.
2011	1.03	.92	0	.	.	0
2012	1.02	.88	.74	.	.	0
2013	1.03	.74	.52	.	.	0
2014	1.01	1.15	0	.	.	.67
2015	1.04	.57	.68	.	.	0
2016	1.04	.72	.36	.	.	0
2017	1.01	1.05	.55	.	.	.23
2018	1.03	.99	0	.	.	0
2019	1.04	.77	0	.	.	0
2020	.97	1.5	1.28	.	0	0
2021	.96	1.58	6.17	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Benton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Benton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	59	52	6	1	0	0	0
Resident Stops	13	13	0	0	0	0	0
Non-Resident Stops	46	39	6	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	45	38	6	1	0	0	0
Equipment	12	12	0	0	0	0	0
License	2	2	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	44	37	6	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	31	27	3	1	0	0	0
State hwy	14	13	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	14	12	2	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	30	24	5	1	0	0	0
Female	28	27	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	11	9	2	0	0	0	0
30-39	20	17	2	1	0	0	0
40 and over	19	17	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Benton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.33 Berkeley Police Dept

Table 1: Rates by Race for Berkeley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6310	903	5252	101	5	1	49
2020 population %	100	14.31	83.23	1.6	.08	.02	.78
Totals	.	.	.	.	.	.	.
All stops	1024	161	842	0	3	3	15
Resident stops	195	24	170	0	0	0	1
Searches	18	5	13	0	0	0	0
Contraband	12	3	9	0	0	0	0
Arrests	15	3	12	0	0	0	0
Citations	903	145	751	0	3	1	3
Rates	.	.	.	.	.	.	.
Stop rate	16.23	17.83	16.03	0	60	300	30.61
Stop rate, residents	3.09	2.66	3.24	0	0	0	2.04
Search rate	1.76	3.11	1.54	.	0	0	0
Contraband hit rate	66.67	60	69.23	.	.	.	.
Arrest rate	1.46	1.86	1.43	.	0	0	0
Citation rate	88.18	90.06	89.19	.	100	33.33	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

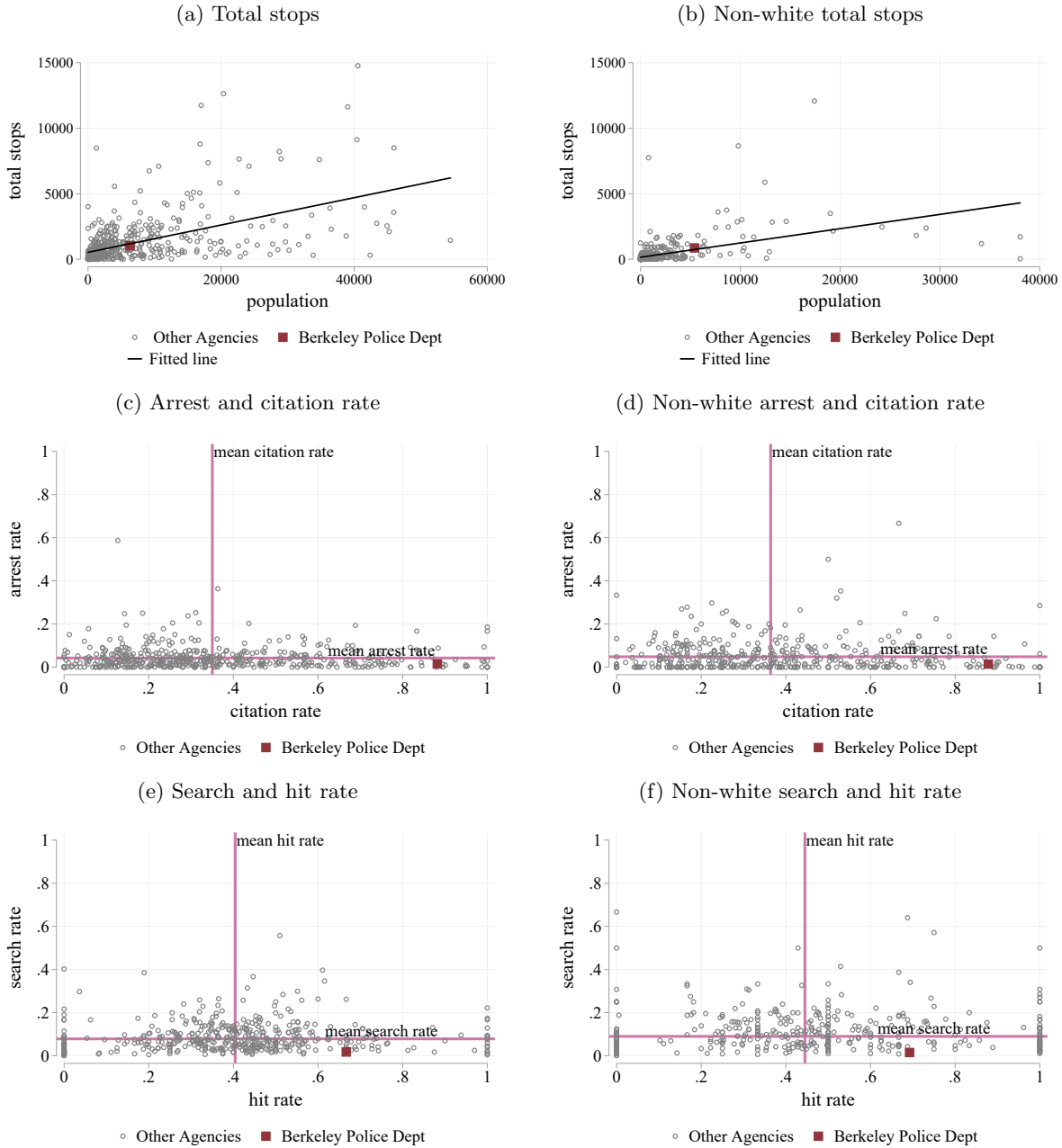
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Berkeley Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Berkeley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6310	903	5252	101	5	1	49
2020 population %	100	14.31	83.23	1.6	.08	.02	.78
Stops	.	.	.	.	.	.	.
All stops	1024	161	842	0	3	3	15
Resident stops	195	24	170	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.099	.988	0	3.697	18.486	1.886
Resident stops	.	.86	1.047	0	0	0	.66

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

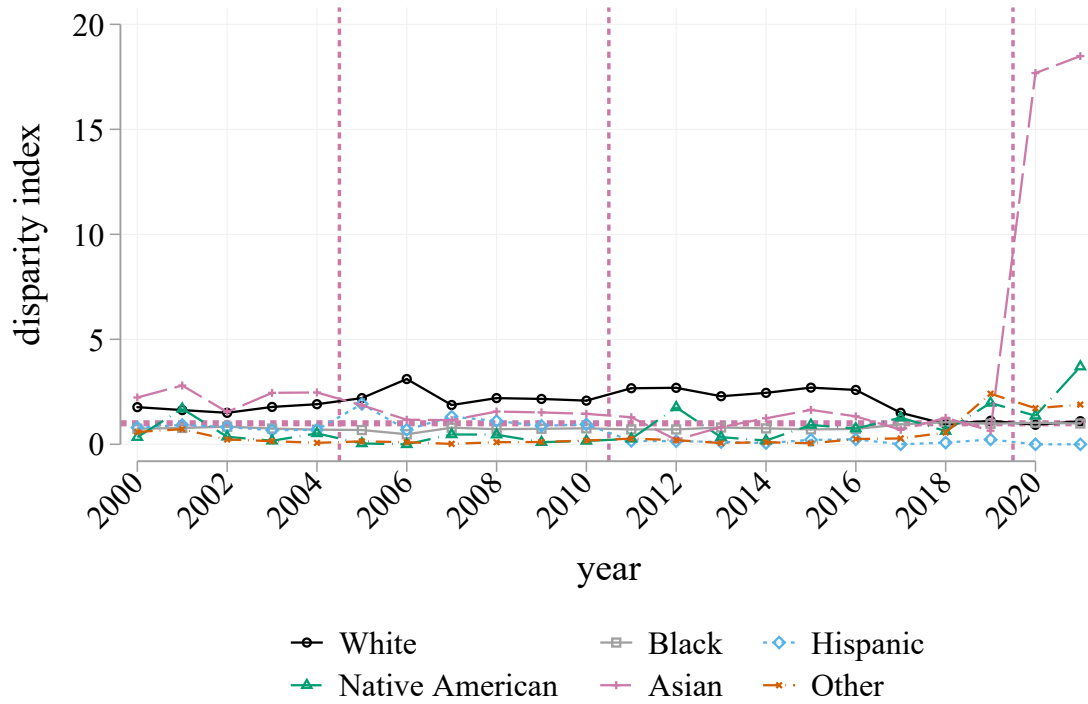
Table 3: Disparity Index from 2000 to 2021 for Berkeley Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.77	.74	.8	.34	2.23	.59
2001	1.63	.78	.92	1.69	2.8	.72
2002	1.5	.84	.82	.36	1.54	.23
2003	1.78	.75	.67	.17	2.45	.15
2004	1.91	.7	.69	.52	2.47	.07
2005	2.2	.68	1.92	.04	1.86	.14
2006	3.11	.48	.69	0	1.17	.1
2007	1.87	.79	1.32	.47	1.15	.02
2008	2.2	.72	1.11	.46	1.56	.1
2009	2.16	.74	.88	.1	1.52	.11
2010	2.08	.76	.95	.16	1.45	.18
2011	2.67	.71	.16	.26	1.29	.27
2012	2.69	.71	.15	1.76	.21	.2
2013	2.29	.8	.11	.34	.82	.06
2014	2.45	.76	.06	.18	1.24	.1
2015	2.7	.71	.21	.92	1.64	.05
2016	2.59	.73	.24	.75	1.33	.25
2017	1.5	.95	0	1.27	.69	.28
2018	.96	1.05	.08	.63	1.26	.56
2019	1.12	.98	.23	1.97	.65	2.41
2020	.93	1.03	0	1.36	17.68	1.72
2021	1.1	.99	0	3.7	18.49	1.89

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Berkeley Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Berkeley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1024	161	842	0	3	3	15
Resident Stops	195	24	170	0	0	0	1
Non-Resident Stops	829	137	672	0	3	3	14
Reason for Stop	.	.	.	.	.	.	.
Moving	597	108	481	0	3	2	3
Equipment	112	27	84	0	0	0	1
License	282	21	251	0	0	1	9
Investigative	109	18	89	0	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	18	5	13	0	0	0	0
Contraband	12	3	9	0	0	0	0
Arrests	15	3	12	0	0	0	0
Citation	903	145	751	0	3	1	3
Warning	107	13	81	0	0	1	12
No action	11	3	8	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	133	30	102	0	0	1	0
US hwy	2	1	1	0	0	0	0
State hwy	62	13	47	0	0	1	1
County road	194	42	150	0	1	0	1
City street	558	66	485	0	2	0	5
Other	74	9	56	0	0	0	9
Driver Gender	.	.	.	.	.	.	.
Male	585	95	476	0	1	3	10
Female	439	66	366	0	2	0	5
Driver Age	.	.	.	.	.	.	.
17 and under	14	1	13	0	0	0	0
18-29	418	50	360	0	1	0	7
30-39	285	52	226	0	1	1	5
40 and over	308	58	243	0	1	2	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Berkeley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	3	7	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	6	1	5	0	0	0	0
Incident to arrest	7	1	6	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	7	2	5	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	18	5	13	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	18	5	13	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	3	7	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	1	3	0	0	0	0
Drug violation	7	2	5	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	6	1	5	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.34 Bernie Police Dept

Table 1: Rates by Race for Bernie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1576	1496	22	0	0	0	58
2020 population %	100	94.92	1.4	0	0	0	3.68
Totals	.	.	.	.	.	.	.
All stops	105	97	5	3	0	0	0
Resident stops	37	36	1	0	0	0	0
Searches	4	3	1	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	3	2	0	1	0	0	0
Citations	43	40	1	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.66	6.48	22.73	.	.	.	0
Stop rate, residents	2.35	2.41	4.55	.	.	.	0
Search rate	3.81	3.09	20	0	.	.	.
Contraband hit rate	25	0	100	.	.	.	.
Arrest rate	2.86	2.06	0	33.33	.	.	.
Citation rate	40.95	41.24	20	66.67	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

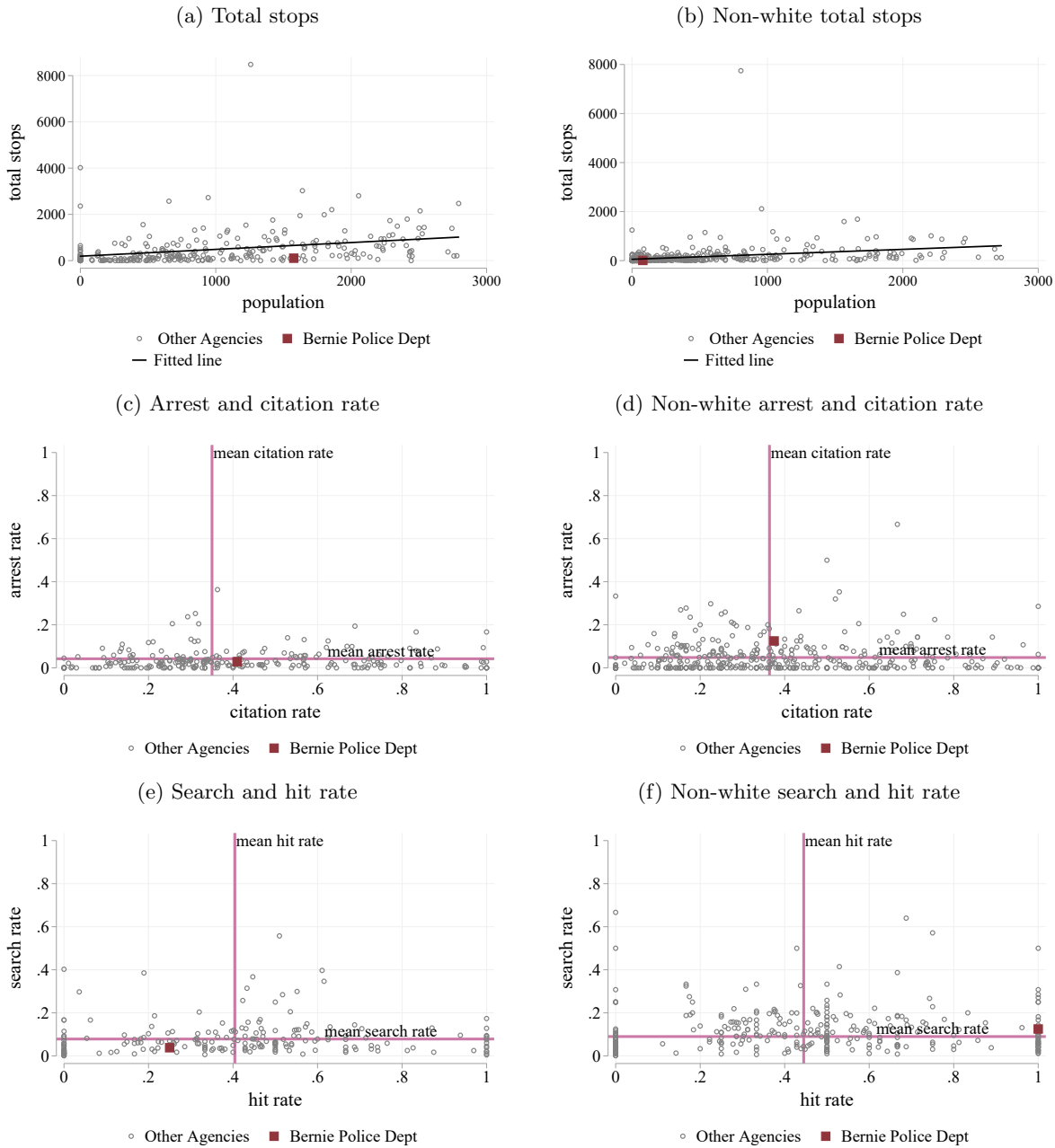
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bernie Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bernie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1576	1496	22	0	0	0	58
2020 population %	100	94.92	1.4	0	0	0	3.68
Stops	.	.	.	.	.	.	.
All stops	105	97	5	3	0	0	0
Resident stops	37	36	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.973	3.411	.	.	.	0
Resident stops	.	1.025	1.936	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

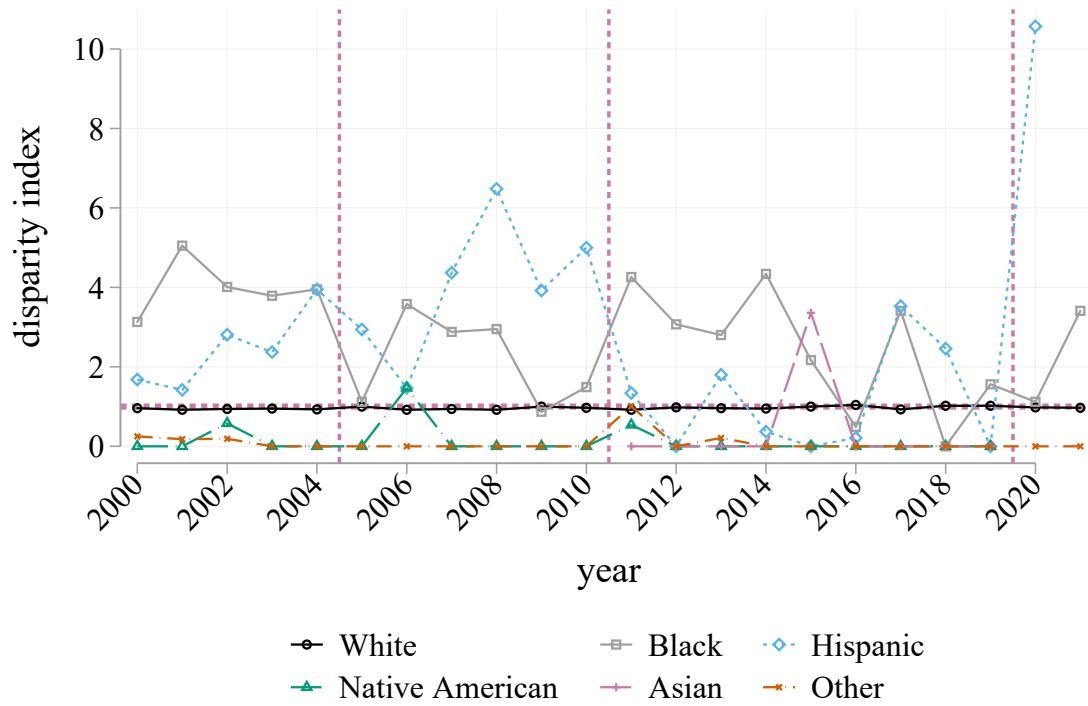
Table 3: Disparity Index from 2000 to 2021 for Bernie Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	3.13	1.68	0	.	.25
2001	.92	5.05	1.42	0	.	.18
2002	.94	4.01	2.81	.58	.	.19
2003	.95	3.79	2.37	0	.	0
2004	.93	3.95	3.95	0	.	0
2005	1	1.12	2.94	0	.	0
2006	.92	3.58	1.47	1.47	.	0
2007	.94	2.88	4.37	0	.	0
2008	.92	2.95	6.48	0	.	0
2009	1	.87	3.92	0	.	0
2010	.97	1.49	5	0	.	0
2011	.92	4.26	1.34	.54	0	1.01
2012	.98	3.07	0	0	0	0
2013	.96	2.8	1.8	0	0	.21
2014	.95	4.34	.37	0	0	0
2015	1	2.17	0	0	3.36	0
2016	1.04	.49	.21	0	0	0
2017	.93	3.41	3.53	0	0	0
2018	1.02	0	2.46	0	0	0
2019	1.02	1.56	0	0	0	0
2020	.98	1.12	10.57	.	.	0
2021	.97	3.41	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bernie Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bernie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	105	97	5	3	0	0	0
Resident Stops	37	36	1	0	0	0	0
Non-Resident Stops	68	61	4	3	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	56	52	2	2	0	0	0
Equipment	28	25	3	0	0	0	0
License	22	22	0	0	0	0	0
Investigative	4	3	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	3	1	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	3	2	0	1	0	0	0
Citation	43	40	1	2	0	0	0
Warning	54	51	3	0	0	0	0
No action	4	3	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	85	77	5	3	0	0	0
County road	0	0	0	0	0	0	0
City street	18	18	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	53	48	3	2	0	0	0
Female	52	49	2	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	36	33	1	2	0	0	0
30-39	27	22	4	1	0	0	0
40 and over	51	51	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bernie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	2	1	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	4	3	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	3	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	2	0	1	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.35 Bertrand Police Dept

Table 1: Rates by Race for Bertrand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	668	611	19	5	0	0	33
2020 population %	100	91.47	2.84	.75	0	0	4.94
Totals	.	.	.	.	.	.	.
All stops	170	105	60	4	0	1	0
Resident stops	35	29	6	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	31	21	9	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	25.45	17.18	315.79	80	.	.	0
Stop rate, residents	5.24	4.75	31.58	0	.	.	0
Search rate	0	0	0	0	.	0	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	.
Citation rate	18.24	20	15	25	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

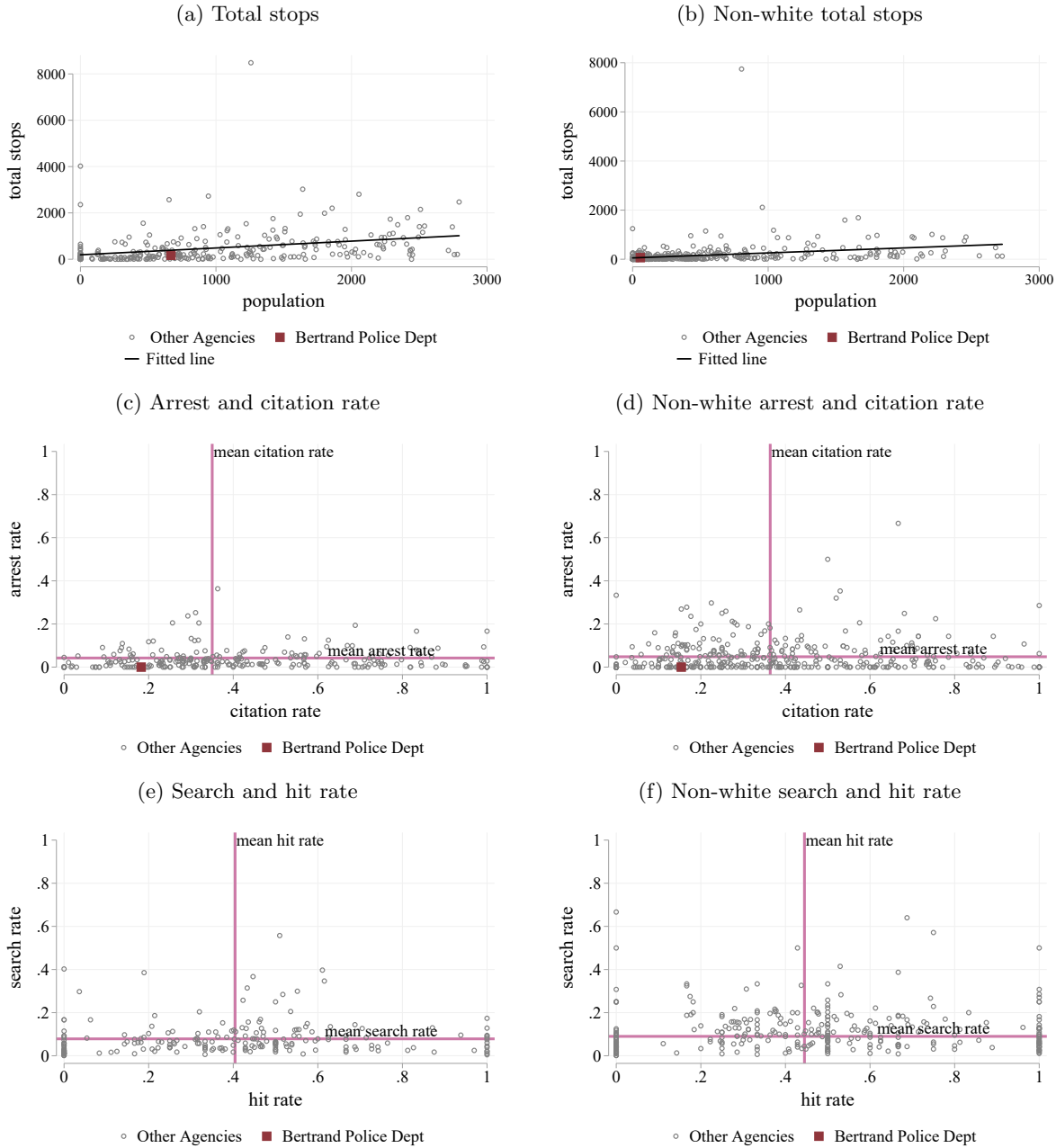
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bertrand Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bertrand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	668	611	19	5	0	0	33
2020 population %	100	91.47	2.84	.75	0	0	4.94
Stops	.	.	.	.	.	.	.
All stops	170	105	60	4	0	1	0
Resident stops	35	29	6	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.675	12.409	3.144	.	.	0
Resident stops	.	.906	6.027	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

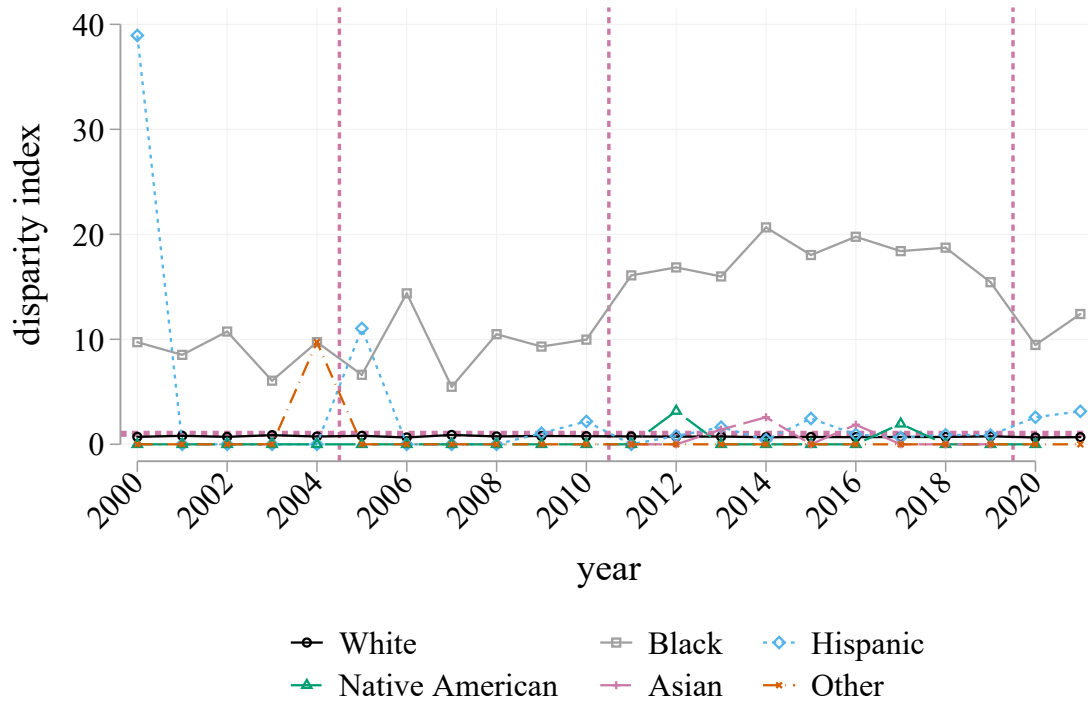
Table 3: Disparity Index from 2000 to 2021 for Bertrand Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.71	9.73	38.94	0	.	0
2001	.81	8.52	0	0	.	0
2002	.71	10.74	0	0	.	0
2003	.87	6.06	0	0	.	0
2004	.74	9.73	0	0	.	9.73
2005	.81	6.62	11.04	0	.	0
2006	.65	14.38	0	0	.	0
2007	.89	5.48	0	0	.	0
2008	.75	10.49	0	0	.	0
2009	.79	9.31	1.06	0	.	0
2010	.77	9.97	2.18	0	.	0
2011	.75	16.09	0	0	0	0
2012	.73	16.85	.79	3.17	0	0
2013	.74	15.99	1.63	0	1.4	0
2014	.67	20.66	.43	0	2.58	0
2015	.7	18.03	2.46	0	0	0
2016	.68	19.77	.94	0	1.87	0
2017	.7	18.4	.65	1.95	0	0
2018	.7	18.73	.9	0	0	0
2019	.76	15.44	.87	0	0	0
2020	.65	9.46	2.58	0	.	0
2021	.68	12.41	3.14	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bertrand Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bertrand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	170	105	60	4	0	1	0
Resident Stops	35	29	6	0	0	0	0
Non-Resident Stops	135	76	54	4	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	160	99	56	4	0	1	0
Equipment	9	4	4	1	0	0	0
License	2	1	1	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	31	21	9	1	0	0	0
Warning	140	84	51	4	0	1	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	74	47	23	3	0	1	0
County road	0	0	0	0	0	0	0
City street	95	57	37	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	89	55	31	3	0	0	0
Female	81	50	29	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	3	2	0	0	0	0
18-29	77	45	29	2	0	1	0
30-39	29	17	11	1	0	0	0
40 and over	59	40	18	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bertrand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.36 Bethany Police Dept

Table 1: Rates by Race for Bethany Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2434	2296	39	64	9	24	2
2020 population %	100	94.33	1.6	2.63	.37	.99	.08
Totals	.	.	.	.	.	.	.
All stops	394	385	6	3	0	0	0
Resident stops	212	205	4	3	0	0	0
Searches	8	8	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	89	85	4	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	16.19	16.77	15.38	4.69	0	0	0
Stop rate, residents	8.71	8.93	10.26	4.69	0	0	0
Search rate	2.03	2.08	0	0	.	.	.
Contraband hit rate	12.5	12.5	.	.	.	.	.
Arrest rate	.76	.78	0	0	.	.	.
Citation rate	22.59	22.08	66.67	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

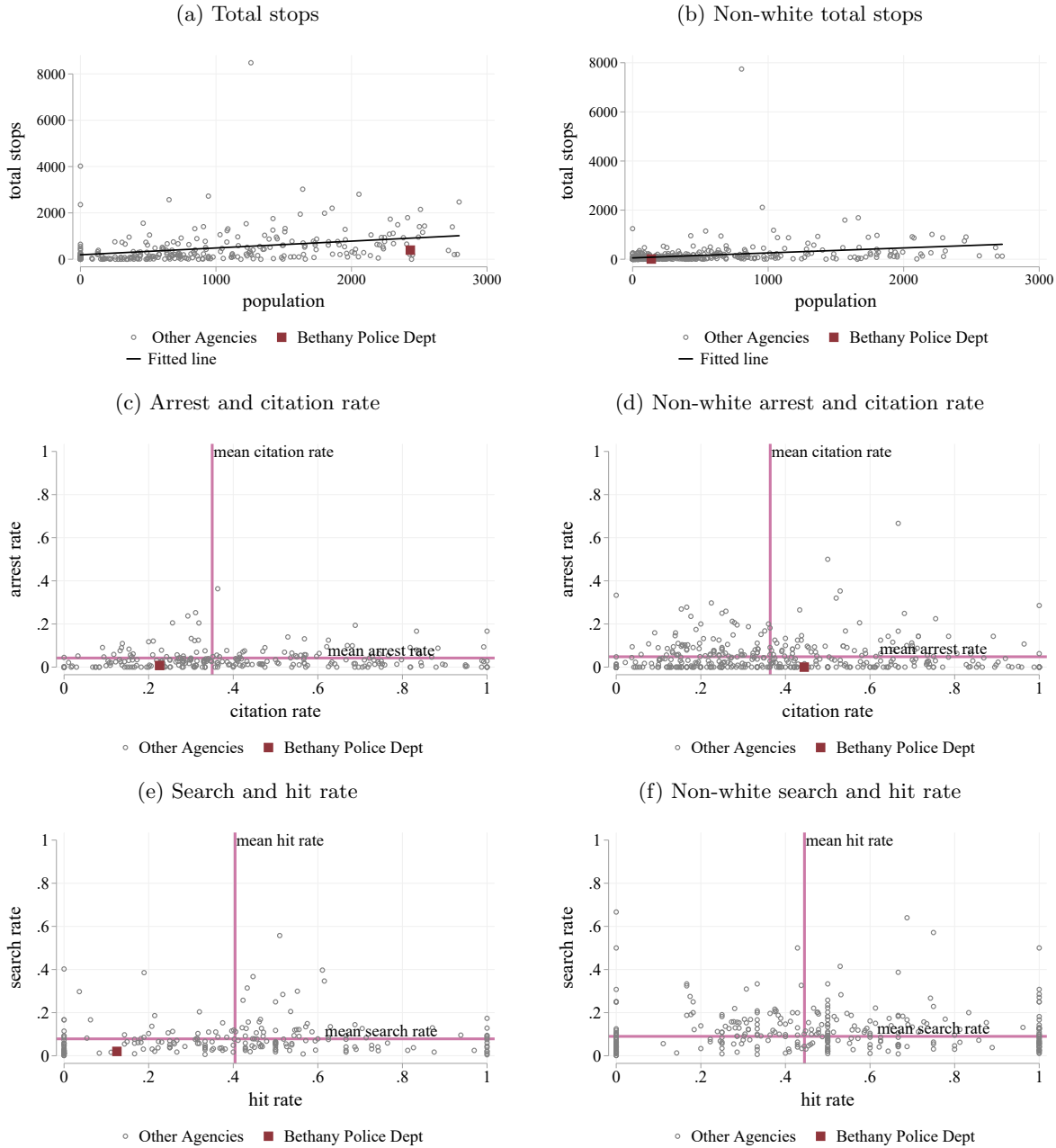
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bethany Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bethany Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2434	2296	39	64	9	24	2
2020 population %	100	94.33	1.6	2.63	.37	.99	.08
Stops	.	.	.	.	.	.	.
All stops	394	385	6	3	0	0	0
Resident stops	212	205	4	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.036	.95	.29	0	0	0
Resident stops	.	1.025	1.178	.538	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

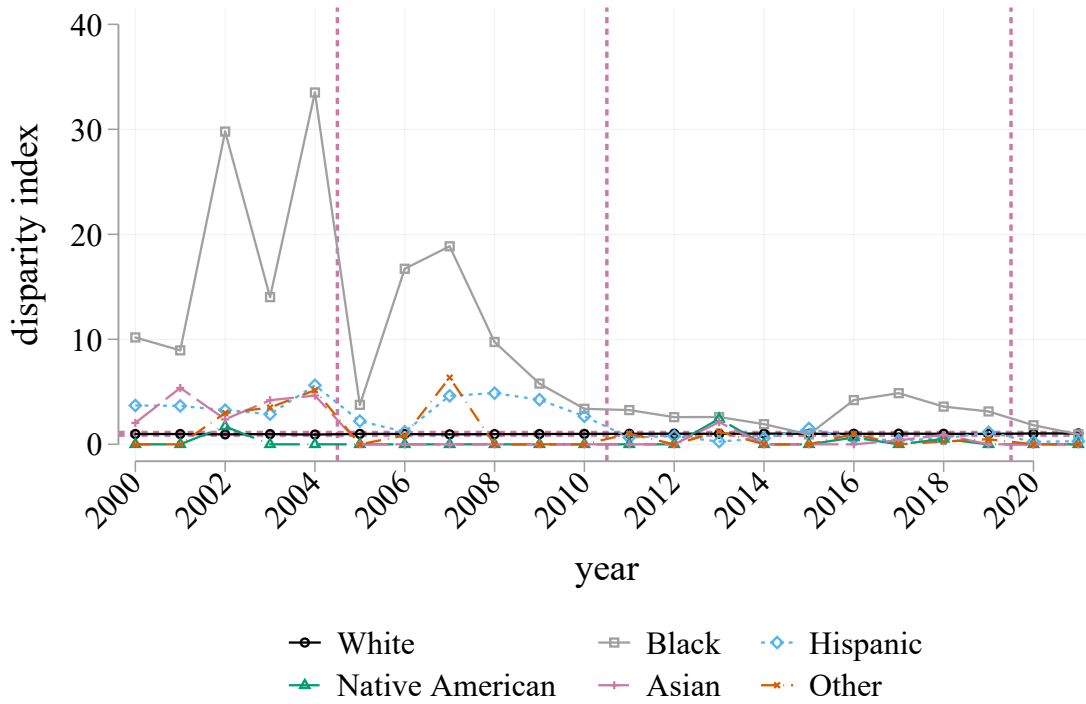
Table 3: Disparity Index from 2000 to 2021 for Bethany Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	10.18	3.7	0	2.04	0
2001	.98	8.95	3.66	0	5.37	0
2002	.95	29.79	3.25	1.7	2.38	2.98
2003	.97	14.02	2.87	0	4.2	3.5
2004	.93	33.51	5.62	0	4.64	5.16
2005	.99	3.76	2.21	0	0	0
2006	.98	16.72	1.19	0	0	.84
2007	.95	18.86	4.62	0	0	6.35
2008	.97	9.75	4.87	0	0	0
2009	.98	5.78	4.25	0	0	0
2010	.99	3.38	2.67	0	0	0
2011	1	3.26	.65	0	0	1.01
2012	1.01	2.59	.78	0	0	0
2013	1	2.6	.26	2.42	2.11	1.21
2014	1.02	1.92	.58	0	0	0
2015	1	.94	1.51	0	0	0
2016	1	4.21	.56	.65	0	.98
2017	1.01	4.87	.37	0	.38	0
2018	1	3.59	.55	.51	.9	.26
2019	.99	3.13	1.15	0	0	.48
2020	1.03	1.82	.24	0	0	0
2021	1.04	.95	.29	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bethany Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bethany Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	394	385	6	3	0	0	0
Resident Stops	212	205	4	3	0	0	0
Non-Resident Stops	182	180	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	199	193	5	1	0	0	0
Equipment	84	82	0	2	0	0	0
License	119	118	1	0	0	0	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	8	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	89	85	4	0	0	0	0
Warning	308	303	2	3	0	0	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4	4	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	388	379	6	3	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	243	237	4	2	0	0	0
Female	151	148	2	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	26	26	0	0	0	0	0
18-29	165	161	3	1	0	0	0
30-39	69	67	0	2	0	0	0
40 and over	134	131	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bethany Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	4	4	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	8	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.37 Billings Police Dept

Table 1: Rates by Race for Billings Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	732	683	0	28	7	0	42
2020 population %	100	93.31	0	3.83	.96	0	5.74
Totals	.	.	.	.	.	.	.
All stops	147	136	2	6	0	2	1
Resident stops	1	1	0	0	0	0	0
Searches	6	4	1	1	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	5	4	1	0	0	0	0
Citations	98	93	1	2	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	20.08	19.91	.	21.43	0	.	2.38
Stop rate, residents	.14	.15	.	0	0	.	0
Search rate	4.08	2.94	50	16.67	.	0	0
Contraband hit rate	50	50	100	0	.	.	.
Arrest rate	3.4	2.94	50	0	.	0	0
Citation rate	66.67	68.38	50	33.33	.	50	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

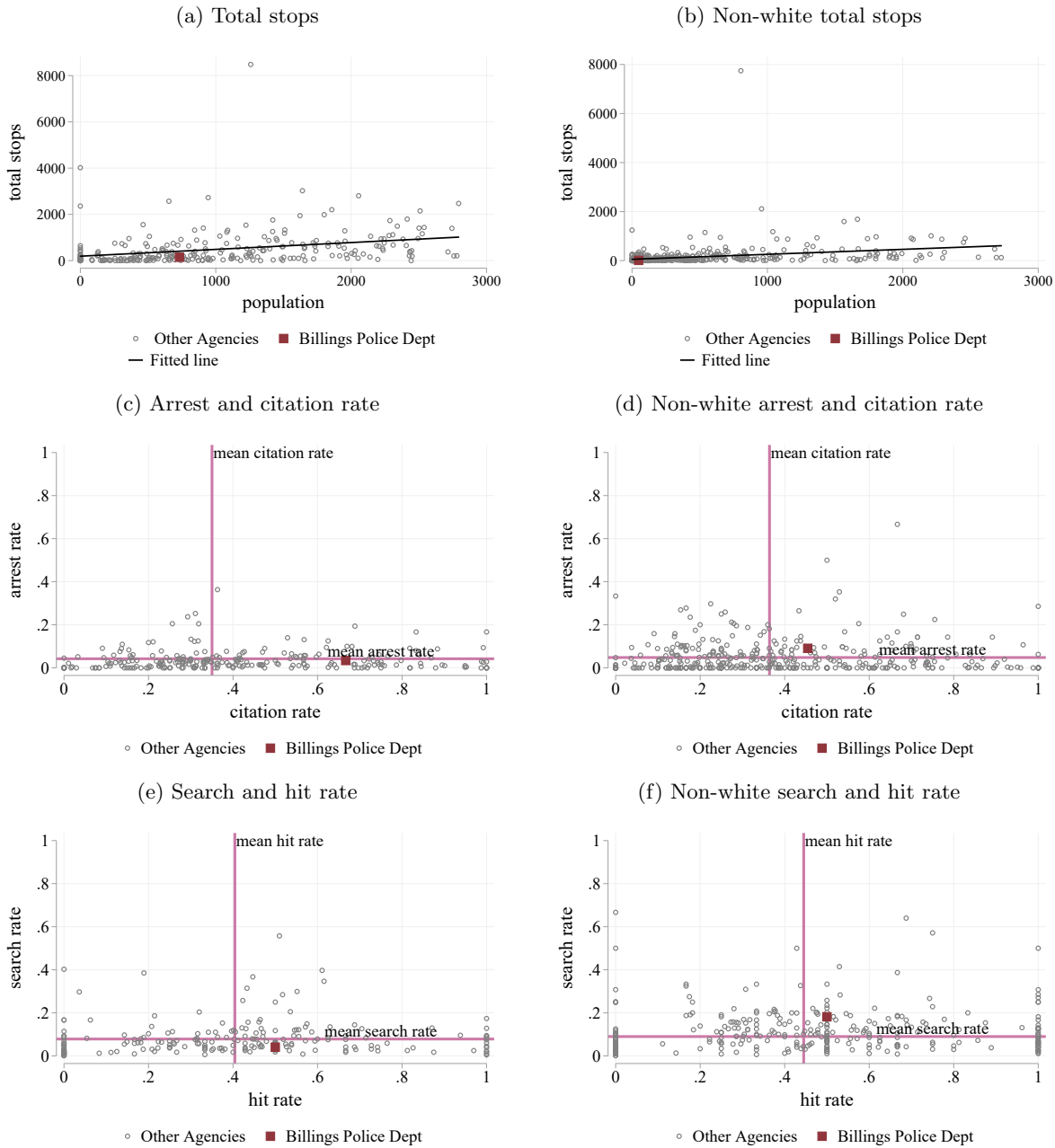
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Billings Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Billings Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	732	683	0	28	7	0	42
2020 population %	100	93.31	0	3.83	.96	0	5.74
Stops	.	.	.	.	.	.	.
All stops	147	136	2	6	0	2	1
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.992	.	1.067	0	.	.119
Resident stops	.	1.072	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

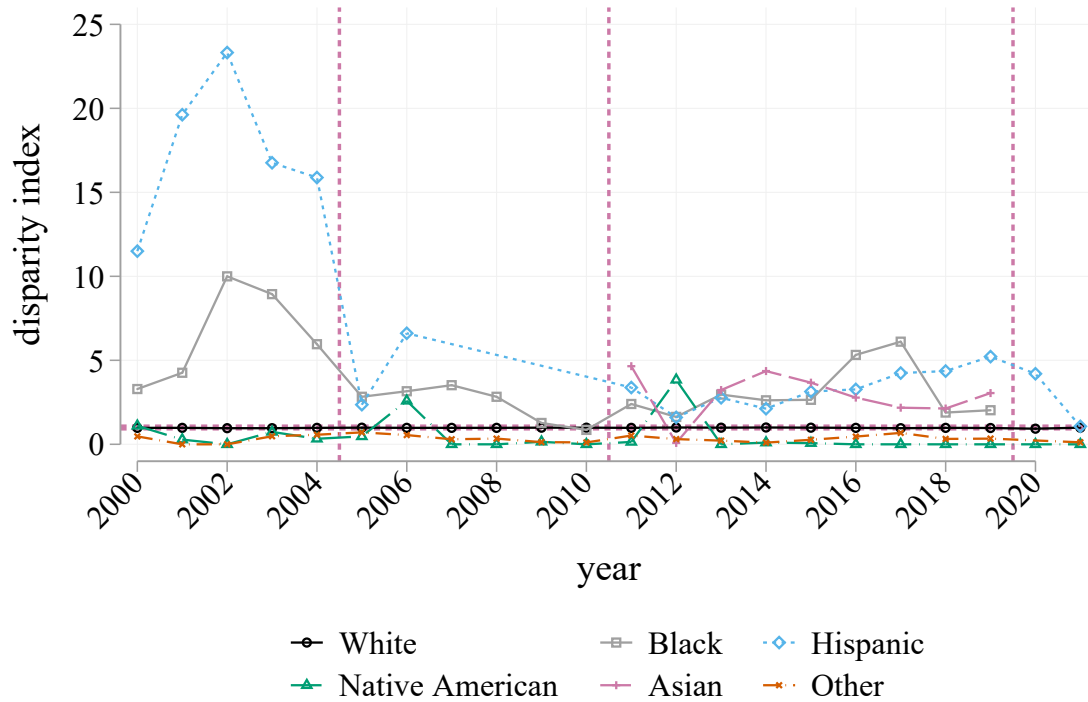
Table 3: Disparity Index from 2000 to 2021 for Billings Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	3.29	11.5	1.1	.	.47
2001	.98	4.26	19.62	.28	.	0
2002	.96	10	23.32	0	.	0
2003	.96	8.94	16.76	.74	.	.48
2004	.98	5.96	15.88	.33	.	.57
2005	.99	2.83	2.36	.47	.	.71
2006	.98	3.16	6.61	2.59	.	.55
2007	.98	3.52	.	0	.	.3
2008	.98	2.83	.	0	.	.34
2009	.99	1.27	.	.15	.	.13
2010	.99	.86	.	0	.	.11
2011	.98	2.4	3.38	.14	4.65	.52
2012	1	1.63	1.6	3.84	.08	.31
2013	.99	2.96	2.77	0	3.23	.22
2014	1	2.62	2.12	.1	4.36	.1
2015	.99	2.65	3.14	.07	3.67	.27
2016	.98	5.32	3.27	0	2.78	.46
2017	.96	6.11	4.24	0	2.18	.68
2018	.98	1.89	4.36	0	2.13	.32
2019	.97	2.03	5.22	0	3.05	.34
2020	.93	.	4.2	0	.	.
2021	.99	.	1.07	0	.	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Billings Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Billings Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	147	136	2	6	0	2	1
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	146	135	2	6	0	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	74	65	1	5	0	2	1
Equipment	23	23	0	0	0	0	0
License	55	51	2	1	0	1	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	4	1	1	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	5	4	1	0	0	0	0
Citation	98	93	1	2	0	1	1
Warning	85	79	0	5	0	1	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	133	122	2	6	0	2	1
State hwy	2	1	0	1	0	0	0
County road	0	0	0	0	0	0	0
City street	13	13	0	0	0	0	0
Other	5	0	0	5	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	98	90	1	4	0	2	1
Female	50	46	1	2	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	68	62	1	4	0	1	0
30-39	27	25	1	1	0	0	0
40 and over	51	45	1	2	0	2	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Billings Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	5	3	1	1	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	5	0	0	5	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	1	0	1	0	0	0
Driver & Property	4	3	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	3	2	0	1	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.38 Bismarck Police Dept

Table 1: Rates by Race for Bismarck Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1308	1182	100	0	4	0	22
2020 population %	100	90.37	7.65	0	.31	0	1.68
Totals	.	.	.	.	.	.	.
All stops	163	153	2	3	0	3	2
Resident stops	126	126	0	0	0	0	0
Searches	7	7	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	121	115	2	2	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	12.46	12.94	2	.	0	.	9.09
Stop rate, residents	9.63	10.66	0	.	0	.	0
Search rate	4.29	4.58	0	0	.	0	0
Contraband hit rate	28.57	28.57	.	.	.	.	.
Arrest rate	2.45	2.61	0	0	.	0	0
Citation rate	74.23	75.16	100	66.67	.	66.67	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

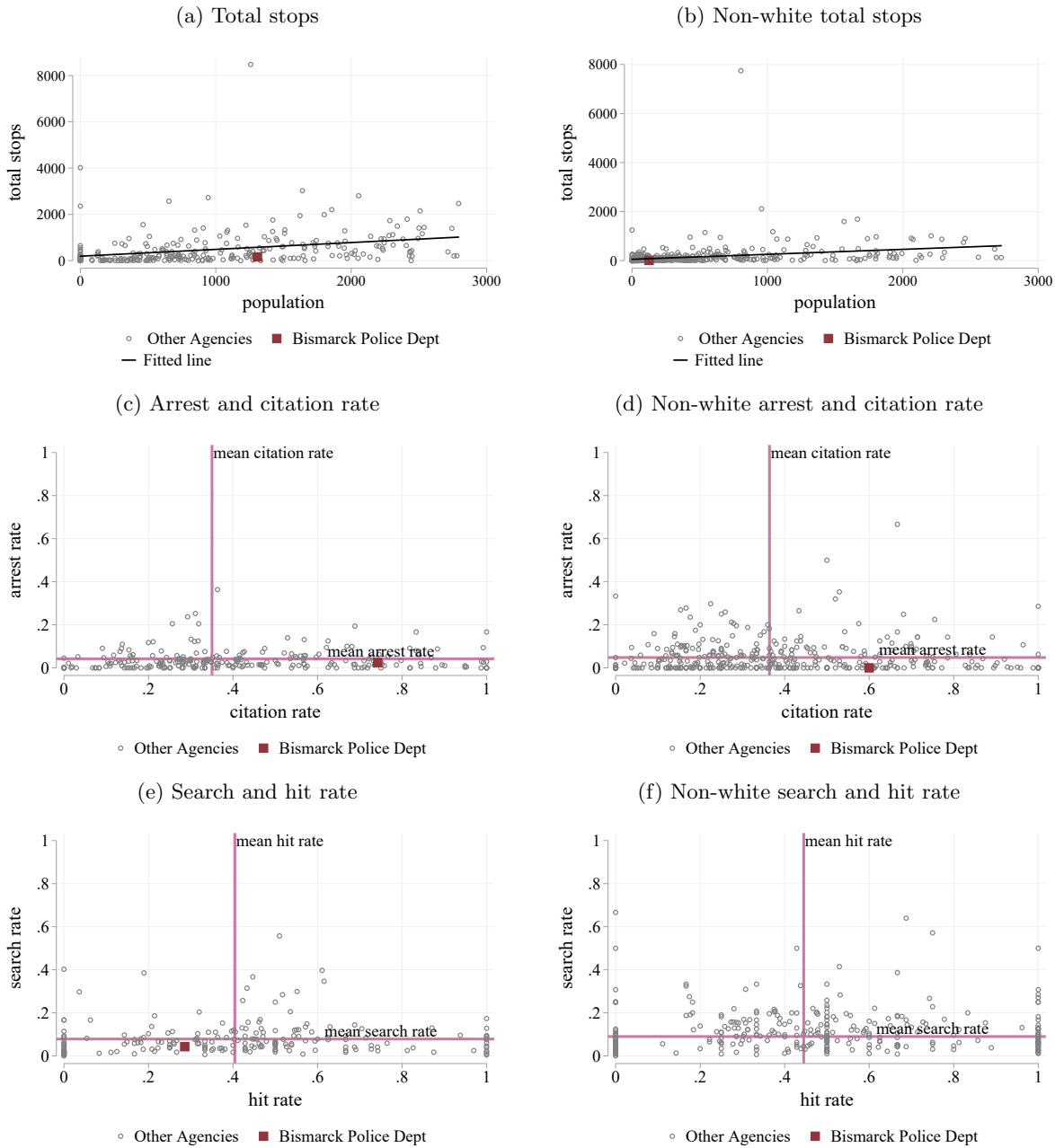
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bismarck Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bismarck Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1308	1182	100	0	4	0	22
2020 population %	100	90.37	7.65	0	.31	0	1.68
Stops	.	.	.	.	.	.	.
All stops	163	153	2	3	0	3	2
Resident stops	126	126	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.039	.16	.	0	.	.73
Resident stops	.	1.107	0	.	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

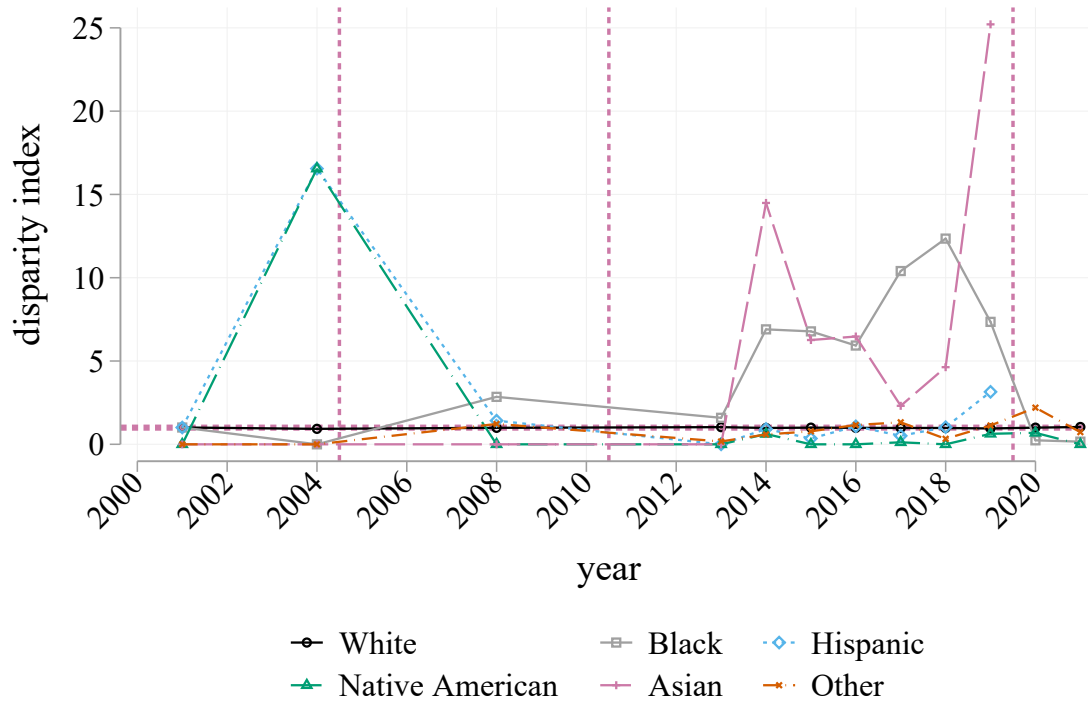
Table 3: Disparity Index from 2000 to 2021 for Bismarck Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.01	1.01	1.01	0	0	0
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.93	0	16.55	16.55	0	0
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.99	2.85	1.42	0	0	1.22
2009	.	.	.	.	.	.
2010	.	.	.	.	.	.
2011	.	.	.	.	.	.
2012	.	.	.	.	.	.
2013	1.03	1.59	0	0	0	.17
2014	.98	6.9	.92	.62	14.49	.59
2015	1	6.78	.35	0	6.26	.78
2016	.99	5.93	1.08	0	6.47	1.16
2017	.98	10.4	.51	.12	2.31	1.32
2018	.98	12.35	1.03	0	4.63	.33
2019	.95	7.35	3.15	.63	25.21	1.13
2020	1	.24	.	.69	.	2.2
2021	1.04	.16	.	0	.	.73

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bismarck Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bismarck Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	163	153	2	3	0	3	2
Resident Stops	126	126	0	0	0	0	0
Non-Resident Stops	37	27	2	3	0	3	2
Reason for Stop	.	.	.	.	.	.	.
Moving	143	133	2	3	0	3	2
Equipment	7	7	0	0	0	0	0
License	14	14	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	7	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	121	115	2	2	0	2	0
Warning	43	40	0	1	0	1	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	130	123	1	2	0	3	1
County road	0	0	0	0	0	0	0
City street	27	26	1	0	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	95	87	1	2	0	3	2
Female	69	66	1	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	7	0	0	0	0	0
18-29	63	62	1	0	0	0	0
30-39	29	27	0	1	0	0	1
40 and over	58	57	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bismarck Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	6	6	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	7	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.39 Bland Police Dept

Table 1: Rates by Race for Bland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	390	382	0	0	0	0	8
2020 population %	100	97.95	0	0	0	0	2.05
Totals	.	.	.	.	.	.	.
All stops	330	320	8	2	0	0	0
Resident stops	20	20	0	0	0	0	0
Searches	4	4	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	18	18	0	0	0	0	0
Citations	253	243	8	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	84.62	83.77	.	.	.	.	0
Stop rate, residents	5.13	5.24	.	.	.	.	0
Search rate	1.21	1.25	0	0	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	5.45	5.62	0	0	.	.	.
Citation rate	76.67	75.94	100	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

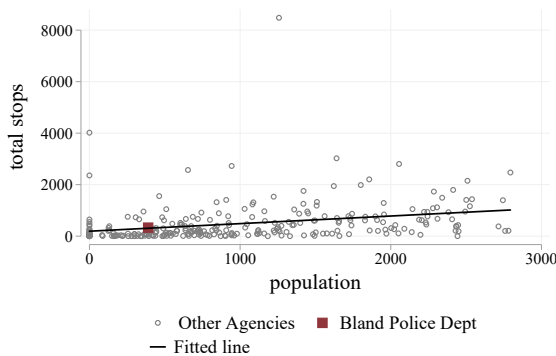
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

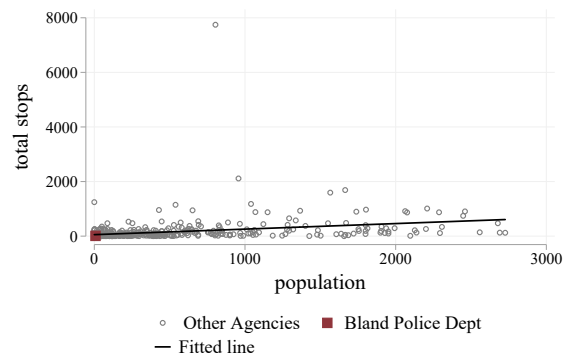
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bland Police Dept

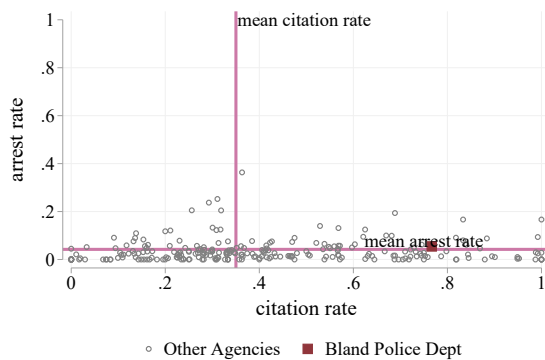
(a) Total stops



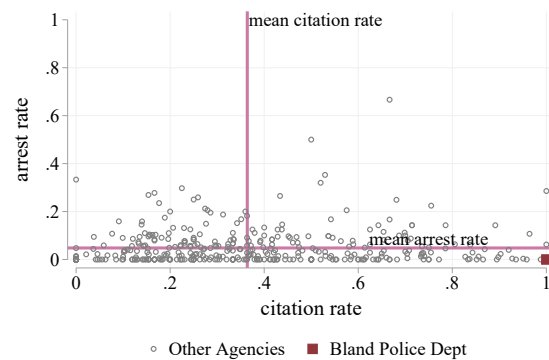
(b) Non-white total stops



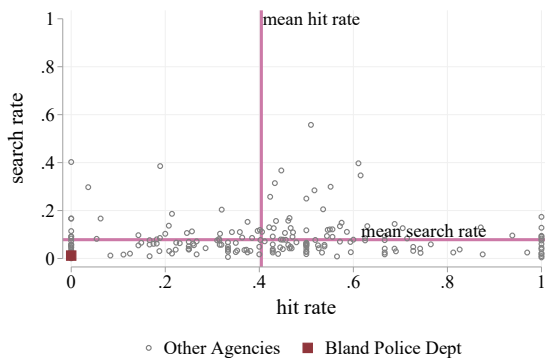
(c) Arrest and citation rate



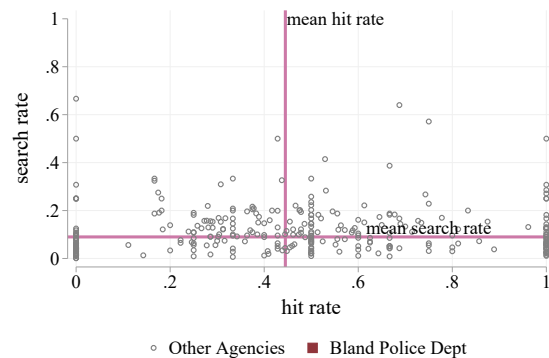
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	390	382	0	0	0	0	8
2020 population %	100	97.95	0	0	0	0	2.05
Stops	.	.	.	.	.	.	.
All stops	330	320	8	2	0	0	0
Resident stops	20	20	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.99	.	.	.	.	0
Resident stops	.	1.021	.	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

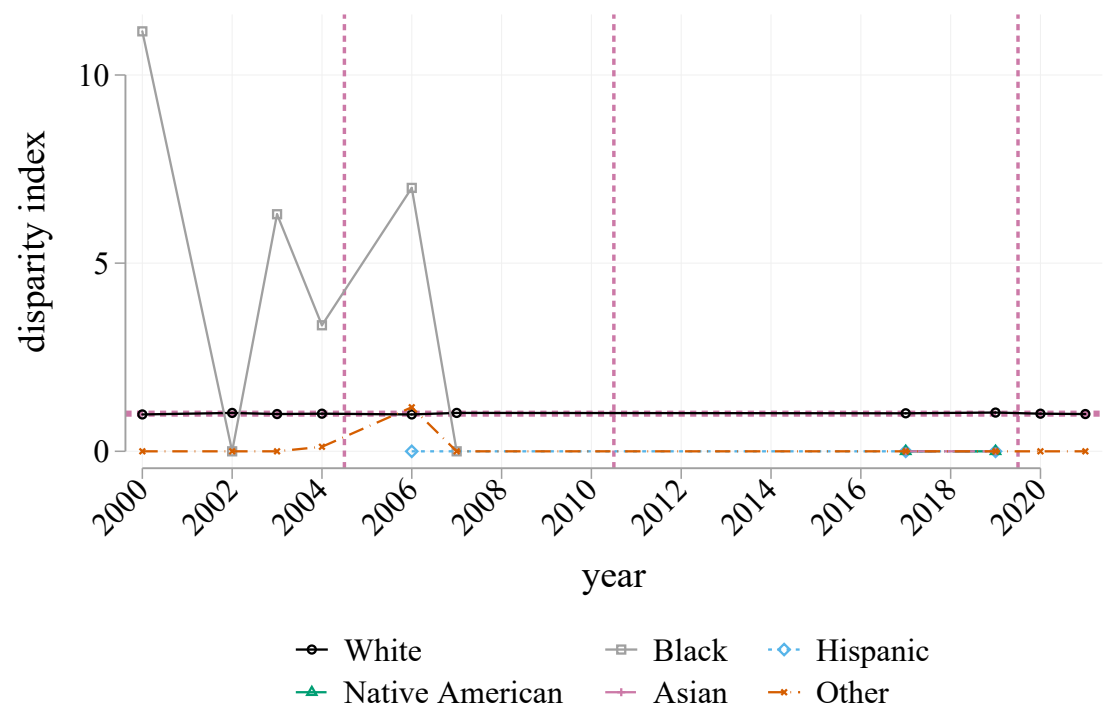
Table 3: Disparity Index from 2000 to 2021 for Bland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	11.16	.	.	.	0
2001	.	.	.	.	.	.
2002	1.02	0	.	.	.	0
2003	.99	6.3	.	.	.	0
2004	1	3.35	.	.	.	.12
2005	.	.	.	.	.	.
2006	.98	7	0	.	.	1.17
2007	1.02	0	.	.	.	0
2008	.	.	.	.	.	.
2009	.	.	.	.	.	.
2010	.	.	.	.	.	.
2011	.	.	.	.	.	.
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	.	.	.	.	.	.
2015	.	.	.	.	.	.
2016	.	.	.	.	.	.
2017	1.01	.	0	0	0	0
2018	.	.	.	.	.	.
2019	1.03	.	0	0	0	0
2020	1	.	.	.	.	0
2021	.99	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	330	320	8	2	0	0	0
Resident Stops	20	20	0	0	0	0	0
Non-Resident Stops	310	300	8	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	294	286	6	2	0	0	0
Equipment	6	4	2	0	0	0	0
License	30	30	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	4	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	18	18	0	0	0	0	0
Citation	253	243	8	2	0	0	0
Warning	76	76	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	12	2	8	2	0	0	0
State hwy	258	258	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	60	60	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	215	205	8	2	0	0	0
Female	115	115	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	12	12	0	0	0	0	0
18-29	105	99	6	0	0	0	0
30-39	83	83	0	0	0	0	0
40 and over	131	127	2	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	4	0	0	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	16	16	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.40 Bloomfield Police Dept

Table 1: Rates by Race for Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1829	1798	19	6	0	0	6
2020 population %	100	98.31	1.04	.33	0	0	.33
Totals	.	.	.	.	.	.	.
All stops	612	612	0	0	0	0	0
Resident stops	106	105	1	0	0	0	0
Searches	5	5	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	10	10	0	0	0	0	0
Citations	348	348	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	33.46	34.04	0	0	.	.	0
Stop rate, residents	5.8	5.84	5.26	0	.	.	0
Search rate	.82	.82	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	1.63	1.63	.	.	.	.	.
Citation rate	56.86	56.86	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

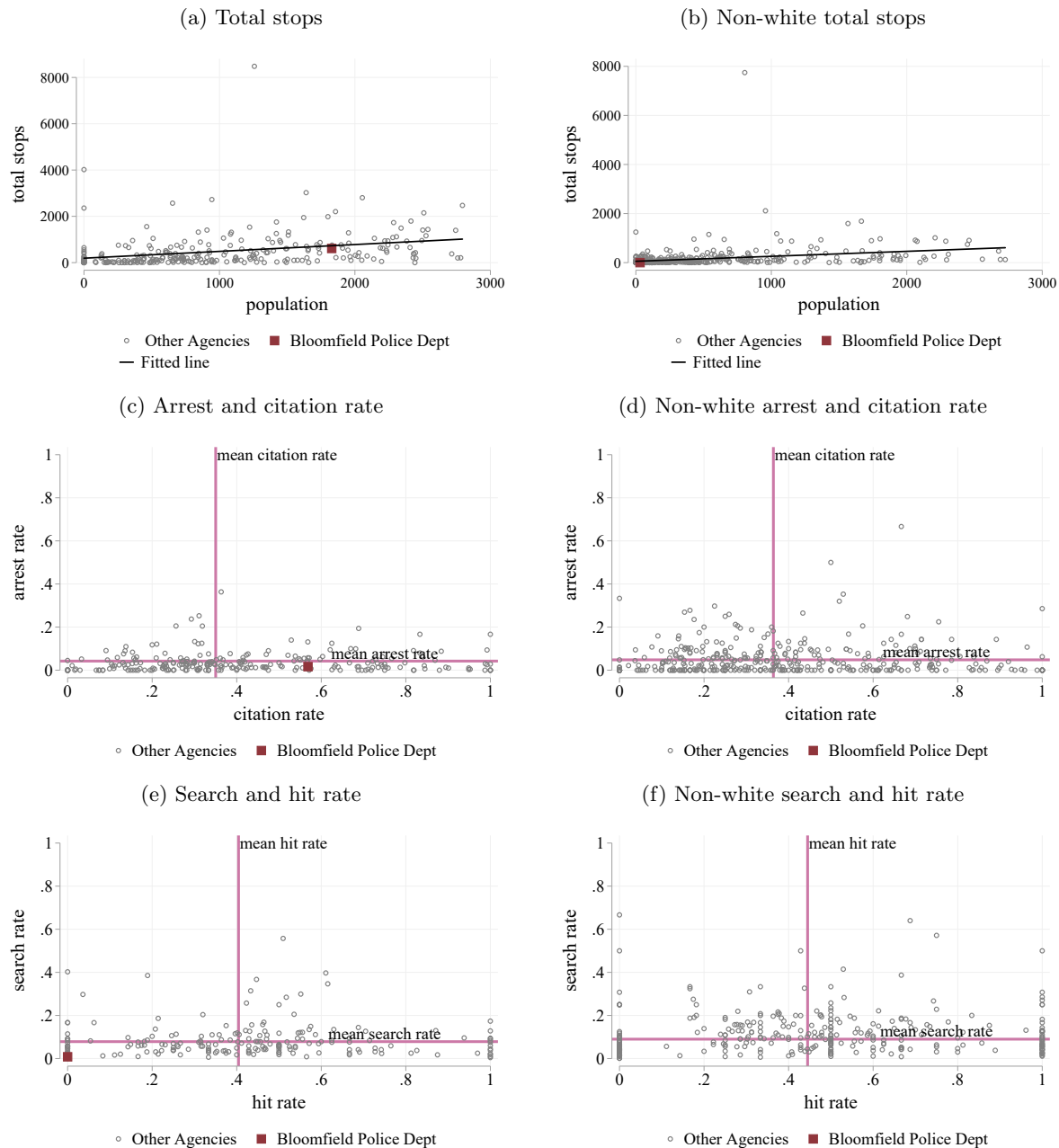
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bloomfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1829	1798	19	6	0	0	6
2020 population %	100	98.31	1.04	.33	0	0	.33
Stops	.	.	.	.	.	.	.
All stops	612	612	0	0	0	0	0
Resident stops	106	105	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.017	0	0	.	.	0
Resident stops	.	1.008	.908	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

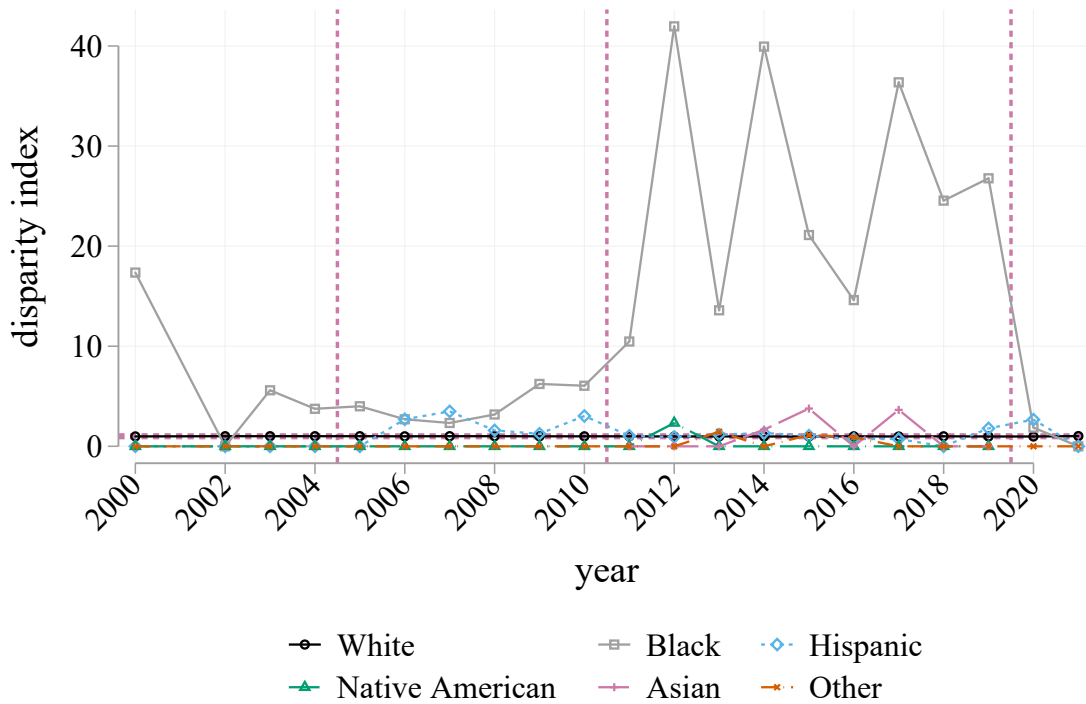
Table 3: Disparity Index from 2000 to 2021 for Bloomfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	17.36	0	0	.	0
2001	.	.	.	.	.	.
2002	1.01	0	0	0	.	0
2003	1.01	5.6	0	0	.	0
2004	1.01	3.75	0	0	.	0
2005	1.01	4	0	0	.	0
2006	1	2.7	2.7	0	.	0
2007	1.01	2.33	3.49	0	.	0
2008	1.01	3.18	1.59	0	.	0
2009	1	6.23	1.25	0	.	0
2010	1	6.05	3.03	0	.	0
2011	1	10.47	1.05	0	0	0
2012	.98	41.96	.93	2.33	0	0
2013	.99	13.59	1.17	0	0	1.46
2014	.98	39.94	1.33	0	1.66	0
2015	.98	21.11	1.06	0	3.77	1.13
2016	1	14.61	.73	0	0	.91
2017	.98	36.37	.73	0	3.64	0
2018	1	24.55	0	0	0	0
2019	.98	26.78	1.79	0	0	0
2020	.98	1.87	2.67	.	.	0
2021	1.02	0	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bloomfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	612	612	0	0	0	0	0
Resident Stops	106	105	1	0	0	0	0
Non-Resident Stops	506	507	-1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	479	464	5	10	0	0	0
Equipment	52	52	0	0	0	0	0
License	80	80	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	5	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	10	10	0	0	0	0	0
Citation	348	348	0	0	0	0	0
Warning	223	223	0	0	0	0	0
No action	31	31	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	5	5	0	0	0	0	0
State hwy	296	296	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	311	311	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	335	335	0	0	0	0	0
Female	277	277	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	16	16	0	0	0	0	0
18-29	257	257	0	0	0	0	0
30-39	145	145	0	0	0	0	0
40 and over	195	195	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	612	612	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	5	5	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	5	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	10	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.41 Blue Springs Police Dept

Table 1: Rates by Race for Blue Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	41537	34740	2883	2397	176	723	1600
2020 population %	100	83.64	6.94	5.77	.42	1.74	3.85
Totals	.	.	.	.	.	.	.
All stops	3989	3357	518	57	0	24	33
Resident stops	1732	1440	227	28	0	15	22
Searches	210	174	33	1	0	0	2
Contraband	87	72	13	1	0	0	1
Arrests	184	153	28	3	0	0	0
Citations	2284	1934	311	12	0	10	17
Rates	.	.	.	.	.	.	.
Stop rate	9.6	9.66	17.97	2.38	0	3.32	2.06
Stop rate, residents	4.17	4.15	7.87	1.17	0	2.07	1.37
Search rate	5.26	5.18	6.37	1.75	.	0	6.06
Contraband hit rate	41.43	41.38	39.39	100	.	.	50
Arrest rate	4.61	4.56	5.41	5.26	.	0	0
Citation rate	57.26	57.61	60.04	21.05	.	41.67	51.52

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

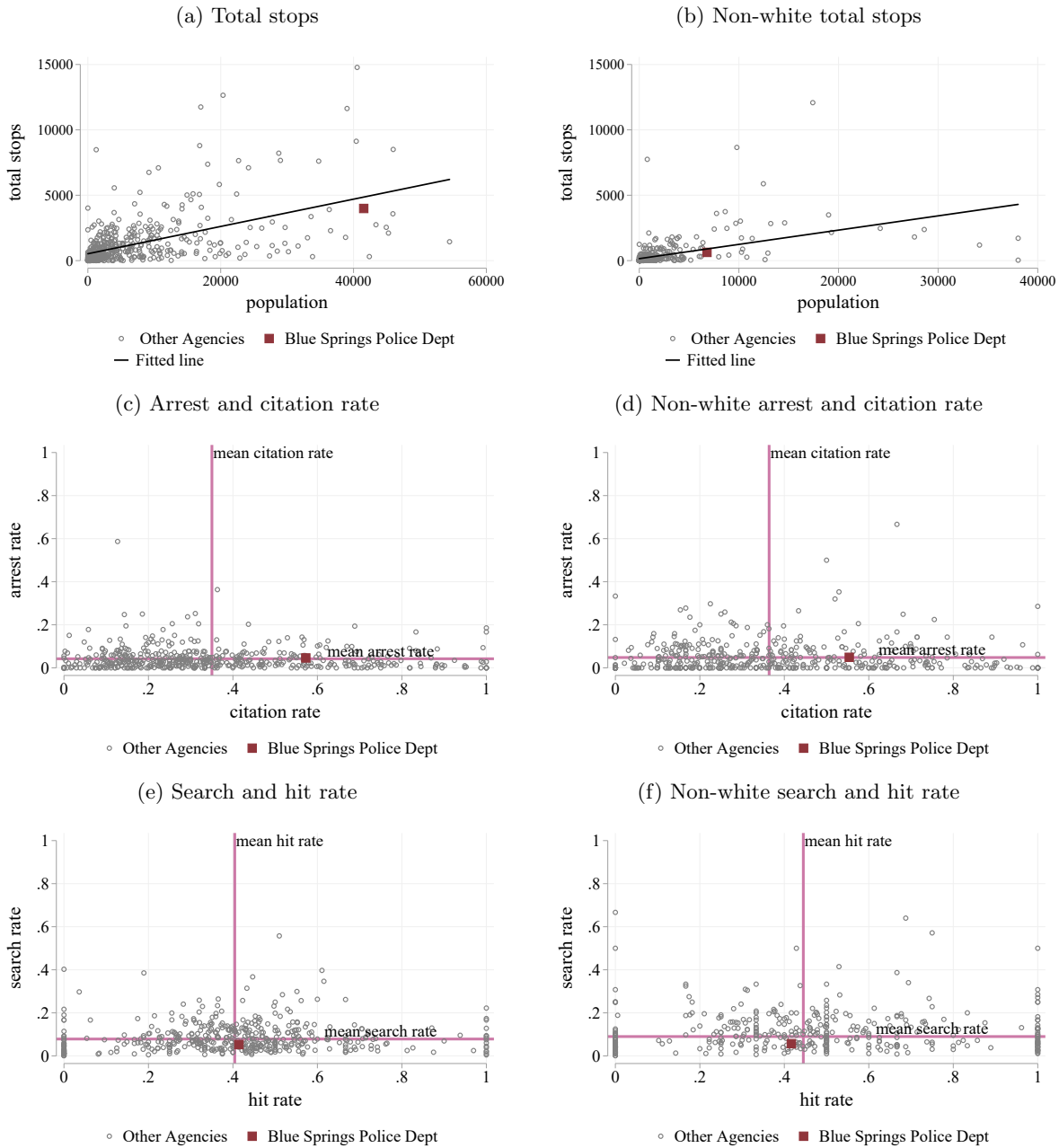
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Blue Springs Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Blue Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	41537	34740	2883	2397	176	723	1600
2020 population %	100	83.64	6.94	5.77	.42	1.74	3.85
Stops	.	.	.	.	.	.	.
All stops	3989	3357	518	57	0	24	33
Resident stops	1732	1440	227	28	0	15	22
Disparity index	.	.	.	.	.	.	.
All stops	.	1.006	1.871	.248	0	.346	.215
Resident stops	.	.994	1.888	.28	0	.498	.33

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

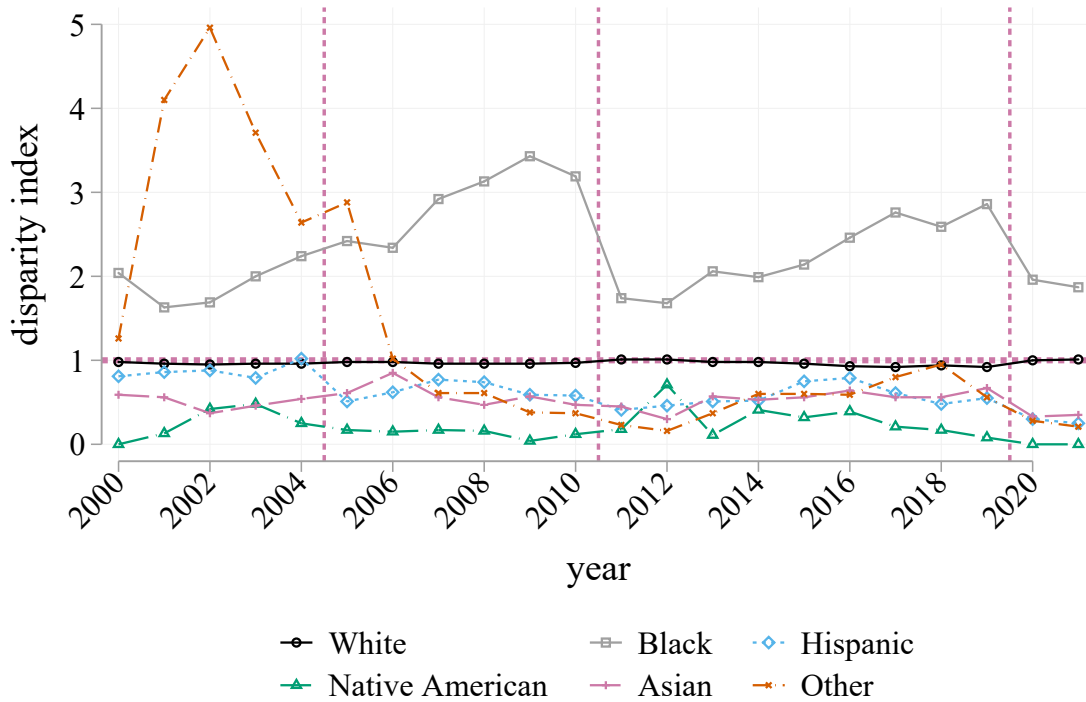
Table 3: Disparity Index from 2000 to 2021 for Blue Springs Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	2.04	.81	0	.59	1.26
2001	.96	1.63	.86	.13	.56	4.1
2002	.95	1.69	.88	.42	.37	4.96
2003	.96	2	.79	.48	.46	3.71
2004	.96	2.24	1.02	.25	.54	2.64
2005	.98	2.42	.51	.17	.61	2.88
2006	.98	2.34	.62	.15	.85	1.02
2007	.96	2.92	.77	.17	.56	.61
2008	.96	3.13	.74	.16	.47	.61
2009	.96	3.43	.59	.04	.57	.38
2010	.97	3.19	.58	.12	.47	.37
2011	1.01	1.74	.41	.18	.45	.23
2012	1.01	1.68	.46	.71	.3	.16
2013	.98	2.06	.51	.11	.57	.37
2014	.98	1.99	.52	.41	.53	.6
2015	.96	2.14	.75	.32	.56	.6
2016	.93	2.46	.79	.39	.64	.59
2017	.92	2.76	.61	.21	.56	.8
2018	.94	2.59	.48	.17	.56	.95
2019	.92	2.86	.55	.08	.67	.56
2020	1	1.96	.3	0	.33	.28
2021	1.01	1.87	.25	0	.35	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Blue Springs Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Blue Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3989	3357	518	57	0	24	33
Resident Stops	1732	1440	227	28	0	15	22
Non-Resident Stops	2257	1917	291	29	0	9	11
Reason for Stop	.	.	.	.	.	.	.
Moving	2092	1779	256	25	0	14	18
Equipment	301	249	42	3	0	3	4
License	1459	1194	220	27	0	5	13
Investigative	343	296	40	3	0	4	0
Stop Outcome	.	.	.	.	.	.	.
Searches	210	174	33	1	0	0	2
Contraband	87	72	13	1	0	0	1
Arrests	184	153	28	3	0	0	0
Citation	2284	1934	311	12	0	10	17
Warning	1783	1481	233	42	0	13	14
No action	68	56	5	3	0	2	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	82	59	14	5	0	2	2
US hwy	288	246	39	3	0	0	0
State hwy	1348	1122	176	25	0	11	14
County road	247	209	36	0	0	2	0
City street	1865	1586	229	24	0	10	16
Other	161	135	24	0	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	2308	1941	292	41	0	13	21
Female	1684	1416	227	16	0	12	13
Driver Age	.	.	.	.	.	.	.
17 and under	216	180	28	3	0	2	3
18-29	1295	1027	217	23	0	10	18
30-39	1041	877	136	15	0	7	6
40 and over	1436	1273	137	15	0	5	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Blue Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	35	5	0	0	0	0
Inventory	26	22	3	0	0	0	1
Drug/alcohol odor	52	38	14	0	0	0	0
Incident to arrest	103	88	14	0	0	0	1
Plain view contra.	16	14	2	0	0	0	0
Reas. susp-weapon	14	10	3	1	0	0	0
Drug-dog alert	54	42	11	0	0	0	1
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	45	37	6	1	0	0	1
Car/property	22	14	8	0	0	0	0
Driver & Property	143	123	19	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	183	150	30	1	0	0	2
16-30 minutes	27	23	4	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	86	72	13	0	0	0	1
Currency	1	1	0	0	0	0	0
Weapon	7	5	1	1	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	74	63	11	0	0	0	0
Drug violation	47	42	5	0	0	0	0
Resist arrest	4	3	1	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	44	37	6	1	0	0	0
DWI/BAC	62	51	8	3	0	0	0
Property offense	6	6	0	0	0	0	0
Other	6	3	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.42 Bolivar Police Dept

Table 1: Rates by Race for Bolivar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8675	8023	241	256	97	21	125
2020 population %	100	92.48	2.78	2.95	1.12	.24	1.44
Totals	.	.	.	.	.	.	.
All stops	2607	2447	94	48	6	8	4
Resident stops	1226	1169	33	20	0	3	1
Searches	102	93	6	3	0	0	0
Contraband	24	23	1	0	0	0	0
Arrests	154	145	4	4	1	0	0
Citations	292	273	9	8	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	30.05	30.5	39	18.75	6.19	38.1	3.2
Stop rate, residents	14.13	14.57	13.69	7.81	0	14.29	.8
Search rate	3.91	3.8	6.38	6.25	0	0	0
Contraband hit rate	23.53	24.73	16.67	0	.	.	.
Arrest rate	5.91	5.93	4.26	8.33	16.67	0	0
Citation rate	11.2	11.16	9.57	16.67	0	12.5	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

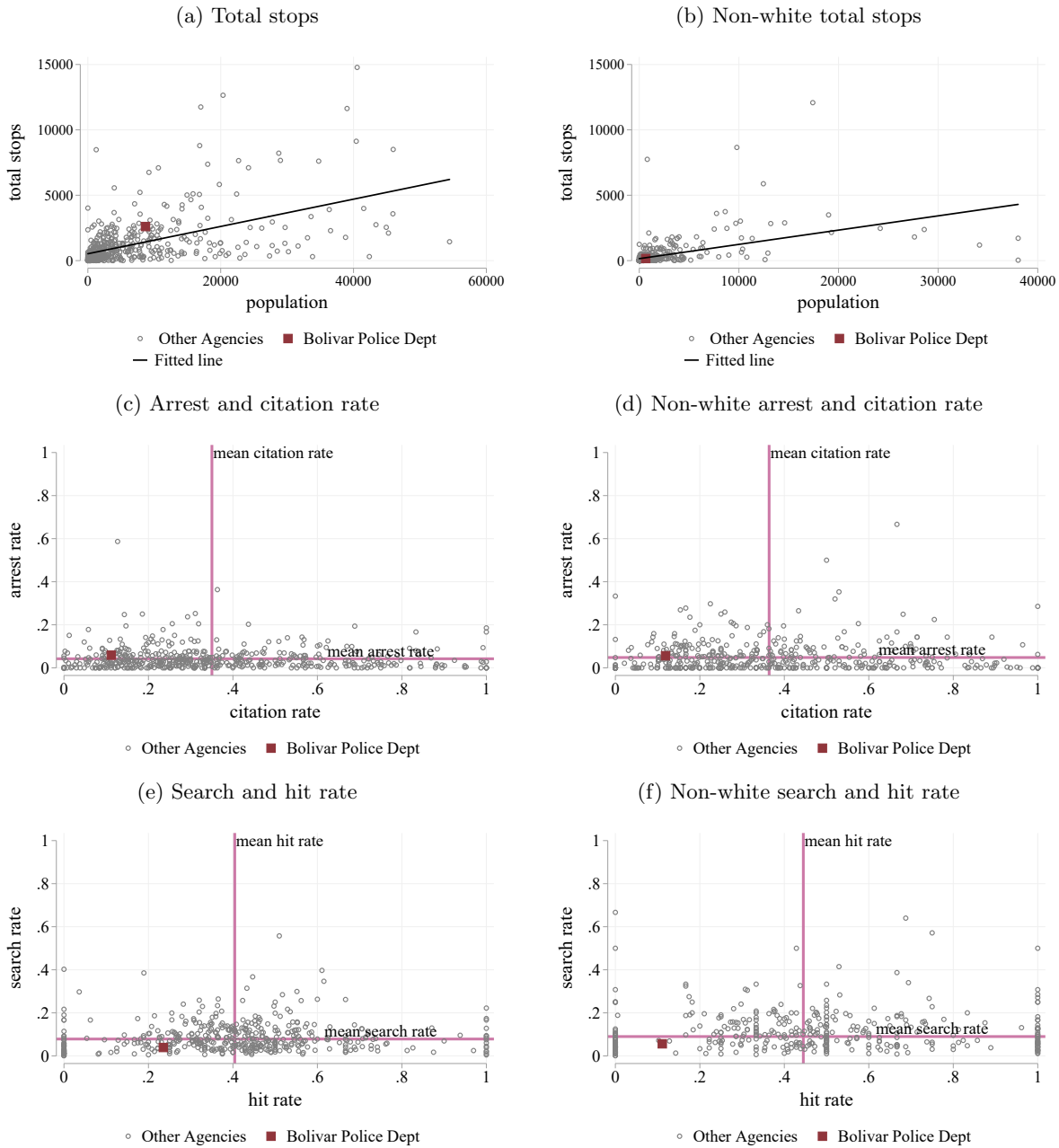
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bolivar Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bolivar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8675	8023	241	256	97	21	125
2020 population %	100	92.48	2.78	2.95	1.12	.24	1.44
Stops	.	.	.	.	.	.	.
All stops	2607	2447	94	48	6	8	4
Resident stops	1226	1169	33	20	0	3	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.015	1.298	.624	.206	1.268	.106
Resident stops	.	1.031	.969	.553	0	1.011	.057

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

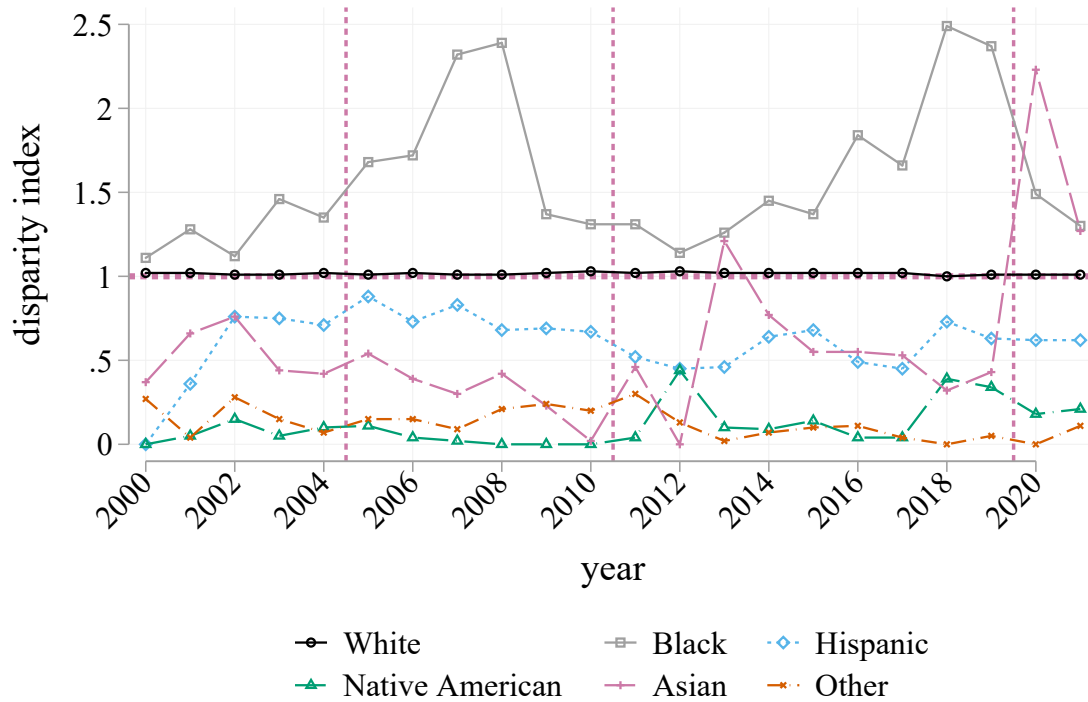
Table 3: Disparity Index from 2000 to 2021 for Bolivar Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	1.11	0	0	.37	.27
2001	1.02	1.28	.36	.05	.66	.04
2002	1.01	1.12	.76	.15	.76	.28
2003	1.01	1.46	.75	.05	.44	.15
2004	1.02	1.35	.71	.1	.42	.07
2005	1.01	1.68	.88	.11	.54	.15
2006	1.02	1.72	.73	.04	.39	.15
2007	1.01	2.32	.83	.02	.3	.09
2008	1.01	2.39	.68	0	.42	.21
2009	1.02	1.37	.69	0	.23	.24
2010	1.03	1.31	.67	0	.02	.2
2011	1.02	1.31	.52	.04	.46	.3
2012	1.03	1.14	.45	.44	0	.13
2013	1.02	1.26	.46	.1	1.21	.02
2014	1.02	1.45	.64	.09	.77	.07
2015	1.02	1.37	.68	.14	.55	.1
2016	1.02	1.84	.49	.04	.55	.11
2017	1.02	1.66	.45	.04	.53	.04
2018	1	2.49	.73	.39	.32	0
2019	1.01	2.37	.63	.34	.43	.05
2020	1.01	1.49	.62	.18	2.23	0
2021	1.01	1.3	.62	.21	1.27	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bolivar Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bolivar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2607	2447	94	48	6	8	4
Resident Stops	1226	1169	33	20	0	3	1
Non-Resident Stops	1381	1278	61	28	6	5	3
Reason for Stop	.	.	.	.	.	.	.
Moving	1053	972	45	29	1	5	1
Equipment	545	513	23	6	2	1	0
License	999	955	24	14	3	0	3
Investigative	111	100	6	1	1	3	0
Stop Outcome	.	.	.	.	.	.	.
Searches	102	93	6	3	0	0	0
Contraband	24	23	1	0	0	0	0
Arrests	154	145	4	4	1	0	0
Citation	292	273	9	8	0	1	1
Warning	2121	1991	77	39	4	8	2
No action	141	135	4	0	1	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	245	221	11	8	2	2	1
County road	0	0	0	0	0	0	0
City street	2353	2218	82	40	4	6	3
Other	9	8	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1626	1521	60	32	5	4	4
Female	981	926	34	16	1	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	164	162	1	1	0	0	0
18-29	1076	987	55	24	0	6	4
30-39	589	544	27	14	4	0	0
40 and over	777	753	11	9	2	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bolivar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	36	33	3	0	0	0	0
Inventory	12	11	0	1	0	0	0
Drug/alcohol odor	15	10	5	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	8	8	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	44	41	0	3	0	0	0
What searched	.	.	.	.	.	.	.
Driver	37	33	1	3	0	0	0
Car/property	11	10	1	0	0	0	0
Driver & Property	55	50	4	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	98	89	6	3	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	23	23	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.43 Bollinger County Sheriff's Dept

Table 1: Rates by Race for Bollinger County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9931	9496	42	102	92	0	223
2020 population %	100	95.62	.42	1.03	.93	0	2.25
Totals	.	.	.	.	.	.	.
All stops	236	234	2	0	0	0	0
Resident stops	195	195	0	0	0	0	0
Searches	39	39	0	0	0	0	0
Contraband	12	12	0	0	0	0	0
Arrests	16	16	0	0	0	0	0
Citations	29	29	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.38	2.46	4.76	0	0	.	0
Stop rate, residents	1.96	2.05	0	0	0	.	0
Search rate	16.53	16.67	0	.	.	.	.
Contraband hit rate	30.77	30.77	.	.	.	.	.
Arrest rate	6.78	6.84	0	.	.	.	.
Citation rate	12.29	12.39	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

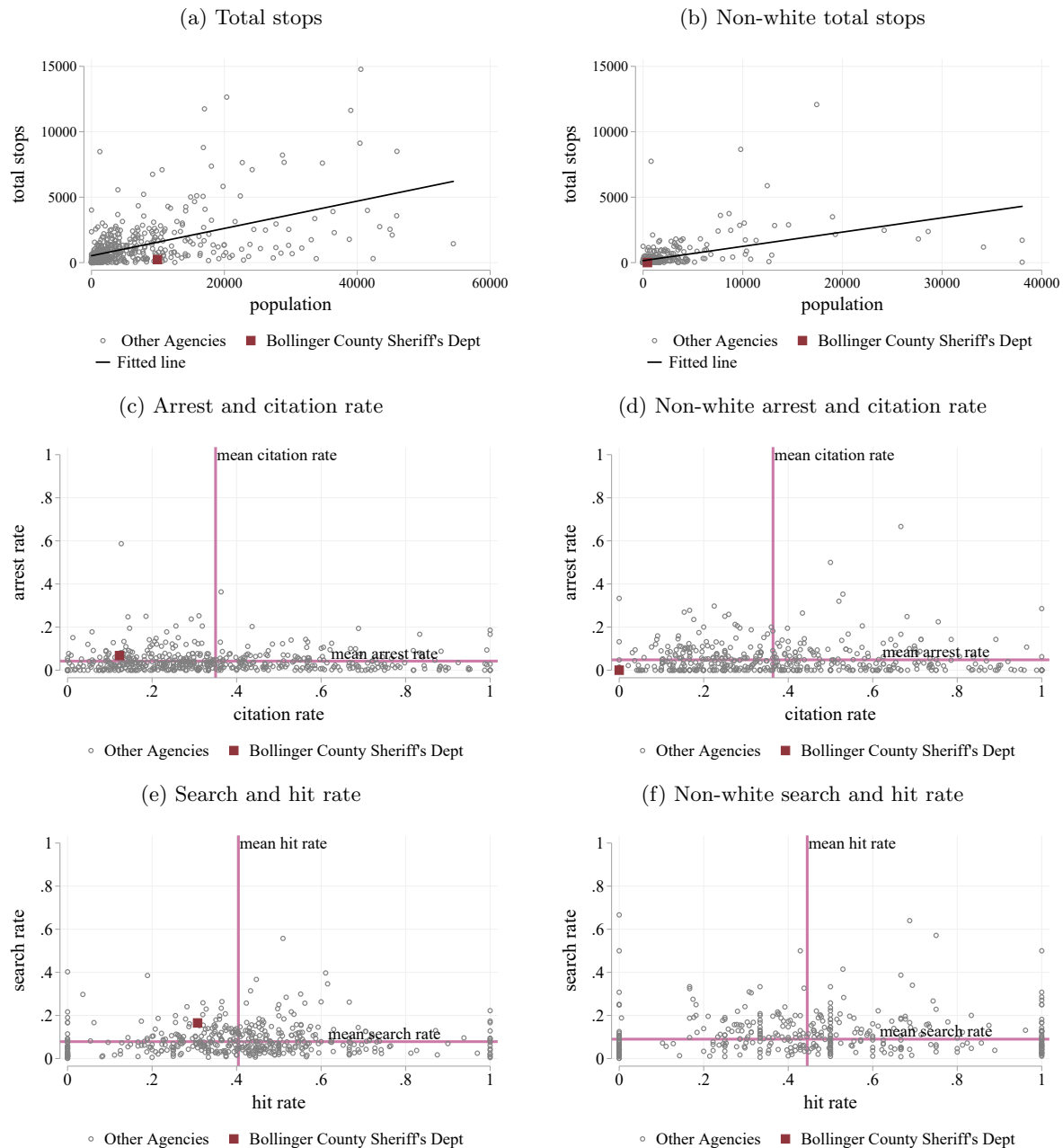
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bollinger County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bollinger County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9931	9496	42	102	92	0	223
2020 population %	100	95.62	.42	1.03	.93	0	2.25
Stops	.	.	.	.	.	.	.
All stops	236	234	2	0	0	0	0
Resident stops	195	195	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.037	2.004	0	0	.	0
Resident stops	.	1.046	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

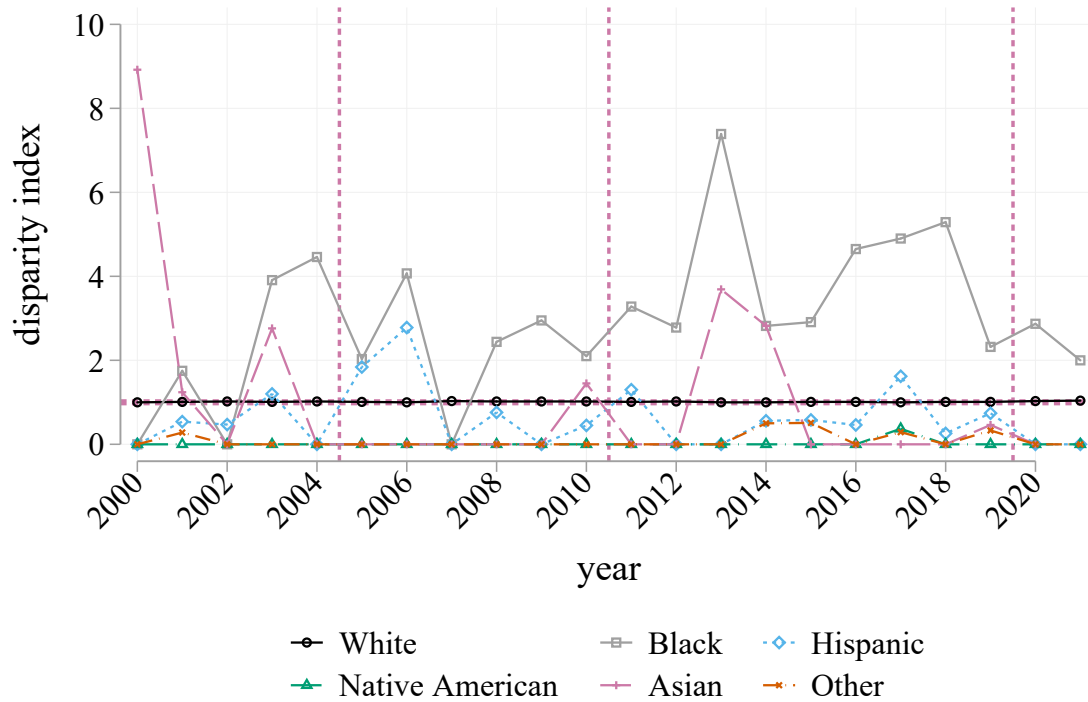
Table 3: Disparity Index from 2000 to 2021 for Bollinger County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	0	0	0	8.92	0
2001	1.01	1.75	.54	0	1.24	.28
2002	1.02	0	.47	0	0	0
2003	1.01	3.91	1.2	0	2.76	0
2004	1.02	4.46	0	0	0	0
2005	1.01	2.03	1.84	0	0	0
2006	1	4.07	2.78	0	0	0
2007	1.03	0	0	0	0	0
2008	1.02	2.44	.76	0	0	0
2009	1.02	2.95	0	0	0	0
2010	1.02	2.1	.45	0	1.45	0
2011	1.01	3.28	1.3	0	0	0
2012	1.02	2.78	0	0	0	0
2013	1	7.39	0	0	3.69	0
2014	1	2.82	.56	0	2.82	.5
2015	1.01	2.91	.58	0	0	.51
2016	1.01	4.65	.46	0	0	0
2017	1	4.9	1.62	.37	0	.29
2018	1.01	5.29	.26	0	0	0
2019	1.01	2.32	.74	0	.46	.33
2020	1.03	2.87	0	0	0	0
2021	1.04	2	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bollinger County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bollinger County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	236	234	2	0	0	0	0
Resident Stops	195	195	0	0	0	0	0
Non-Resident Stops	41	39	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	100	98	2	0	0	0	0
Equipment	60	60	0	0	0	0	0
License	67	67	0	0	0	0	0
Investigative	9	9	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	39	39	0	0	0	0	0
Contraband	12	12	0	0	0	0	0
Arrests	16	16	0	0	0	0	0
Citation	29	29	0	0	0	0	0
Warning	168	166	2	0	0	0	0
No action	27	27	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	200	199	1	0	0	0	0
County road	18	18	0	0	0	0	0
City street	18	17	1	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	148	146	2	0	0	0	0
Female	88	88	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	9	9	0	0	0	0	0
18-29	93	92	1	0	0	0	0
30-39	64	63	1	0	0	0	0
40 and over	70	70	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bollinger County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	32	32	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	27	27	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	37	37	0	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	12	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	8	8	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	107	107	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	12	12	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.44 Bonne Terre Police Dept

Table 1: Rates by Race for Bonne Terre Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6102	4675	1020	151	64	0	229
2020 population %	100	76.61	16.72	2.47	1.05	0	3.75
Totals	.	.	.	.	.	.	.
All stops	768	764	3	1	0	0	0
Resident stops	164	163	1	0	0	0	0
Searches	91	91	0	0	0	0	0
Contraband	46	46	0	0	0	0	0
Arrests	78	78	0	0	0	0	0
Citations	461	460	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.59	16.34	.29	.66	0	.	0
Stop rate, residents	2.69	3.49	.1	0	0	.	0
Search rate	11.85	11.91	0	0	.	.	.
Contraband hit rate	50.55	50.55	.	.	.	.	.
Arrest rate	10.16	10.21	0	0	.	.	.
Citation rate	60.03	60.21	33.33	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

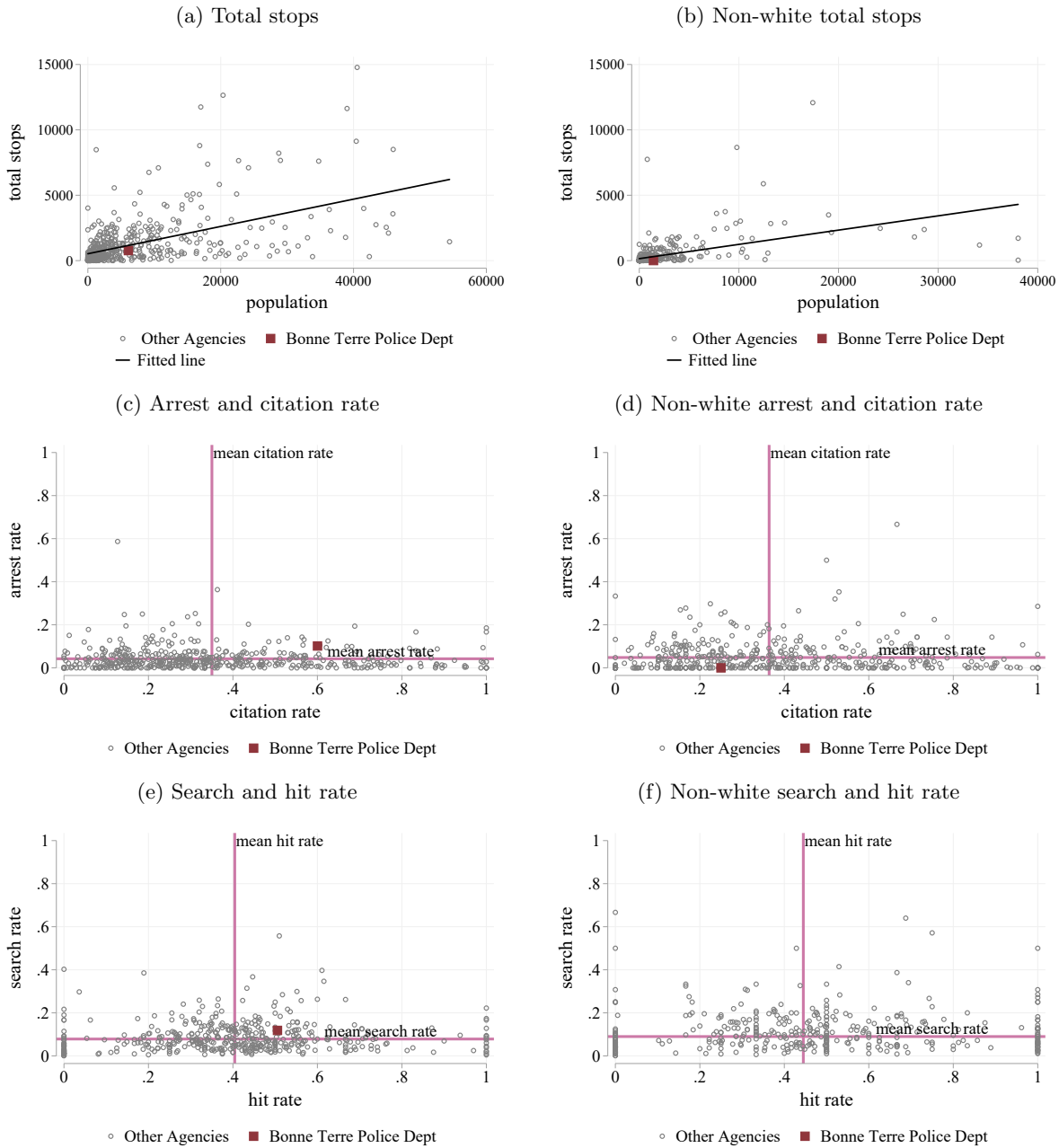
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bonne Terre Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bonne Terre Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6102	4675	1020	151	64	0	229
2020 population %	100	76.61	16.72	2.47	1.05	0	3.75
Stops	.	.	.	.	.	.	.
All stops	768	764	3	1	0	0	0
Resident stops	164	163	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.298	.023	.053	0	.	0
Resident stops	.	1.297	.036	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

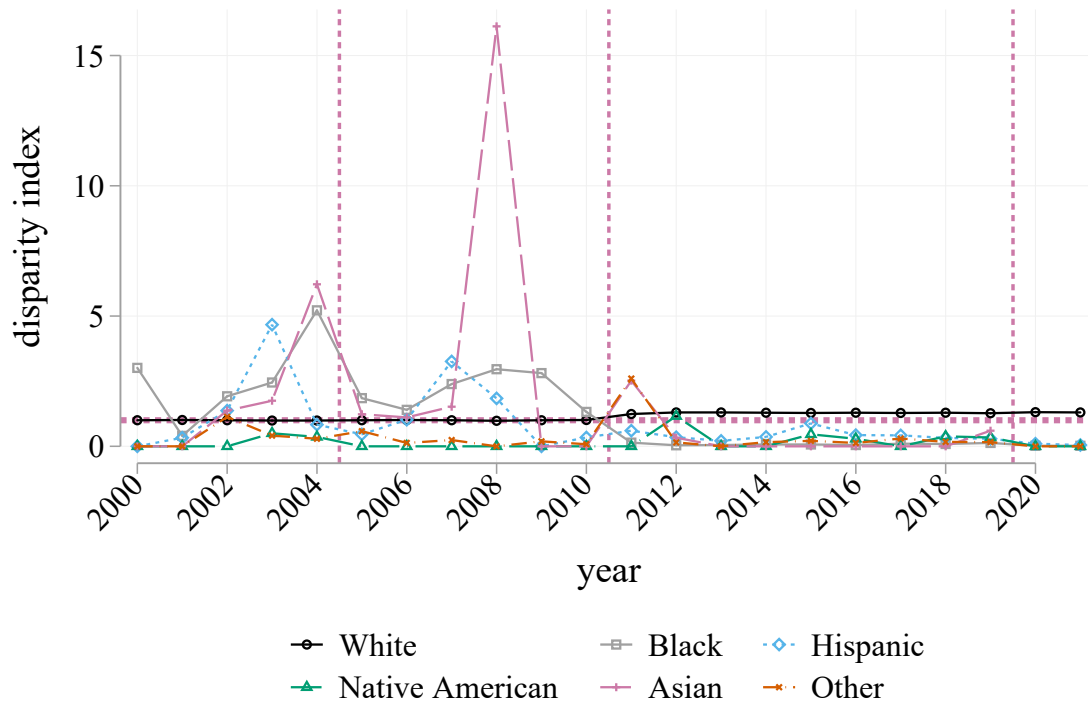
Table 3: Disparity Index from 2000 to 2021 for Bonne Terre Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	3.01	0	0	0	0
2001	1.01	.4	.33	0	0	0
2002	1	1.92	1.37	0	1.37	1.13
2003	.99	2.45	4.67	.5	1.75	.41
2004	.99	5.22	.83	.36	6.22	.29
2005	1	1.85	.46	0	1.23	.58
2006	1.01	1.4	1.02	0	1.11	.13
2007	1	2.39	3.26	0	1.52	.24
2008	.98	2.96	1.84	0	16.12	0
2009	1	2.81	0	0	0	.19
2010	1.01	1.32	.34	0	0	.08
2011	1.24	.14	.6	0	2.52	2.6
2012	1.3	.04	.35	1.16	.33	.15
2013	1.3	.05	.21	0	0	0
2014	1.29	.07	.36	0	0	.16
2015	1.28	.07	.88	.46	0	.21
2016	1.29	.05	.43	.29	0	.13
2017	1.28	.1	.42	0	0	.3
2018	1.29	.09	.32	.38	0	.17
2019	1.27	.13	.29	.34	.6	.16
2020	1.31	.02	.1	0	.	0
2021	1.3	.02	.05	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bonne Terre Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bonne Terre Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	768	764	3	1	0	0	0
Resident Stops	164	163	1	0	0	0	0
Non-Resident Stops	604	601	2	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	350	346	3	1	0	0	0
Equipment	108	108	0	0	0	0	0
License	338	338	0	0	0	0	0
Investigative	74	73	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	91	91	0	0	0	0	0
Contraband	46	46	0	0	0	0	0
Arrests	78	78	0	0	0	0	0
Citation	461	460	1	0	0	0	0
Warning	301	299	1	1	0	0	0
No action	13	13	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	47	45	1	1	0	0	0
State hwy	38	38	0	0	0	0	0
County road	6	6	0	0	0	0	0
City street	660	659	1	0	0	0	0
Other	17	17	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	463	462	0	1	0	0	0
Female	304	301	3	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	24	24	0	0	0	0	0
18-29	309	308	1	0	0	0	0
30-39	179	178	0	1	0	0	0
40 and over	255	254	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bonne Terre Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	55	55	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	20	20	0	0	0	0	0
Incident to arrest	36	36	0	0	0	0	0
Plain view contra.	20	20	0	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	10	0	0	0	0	0
Car/property	17	17	0	0	0	0	0
Driver & Property	64	64	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	78	78	0	0	0	0	0
16-30 minutes	13	13	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	45	45	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	45	45	0	0	0	0	0
Drug violation	31	31	0	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	10	10	0	0	0	0	0
Traffic violation	261	261	0	0	0	0	0
DWI/BAC	13	13	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	151	151	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.45 Boone County Sheriff's Dept

Table 1: Rates by Race for Boone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	147343	118737	12327	4421	438	6824	6184
2020 population %	100	80.59	8.37	3	.3	4.63	4.2
Totals	.	.	.	.	.	.	.
All stops	7789	5410	2026	154	12	82	105
Resident stops	5235	3523	1461	110	10	59	72
Searches	700	422	257	14	1	5	1
Contraband	275	154	111	8	0	1	1
Arrests	632	378	230	16	0	4	4
Citations	1569	1045	445	47	1	15	16
Rates	.	.	.	.	.	.	.
Stop rate	5.29	4.56	16.44	3.48	2.74	1.2	1.7
Stop rate, residents	3.55	2.97	11.85	2.49	2.28	.86	1.16
Search rate	8.99	7.8	12.69	9.09	8.33	6.1	.95
Contraband hit rate	39.29	36.49	43.19	57.14	0	20	100
Arrest rate	8.11	6.99	11.35	10.39	0	4.88	3.81
Citation rate	20.14	19.32	21.96	30.52	8.33	18.29	15.24

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

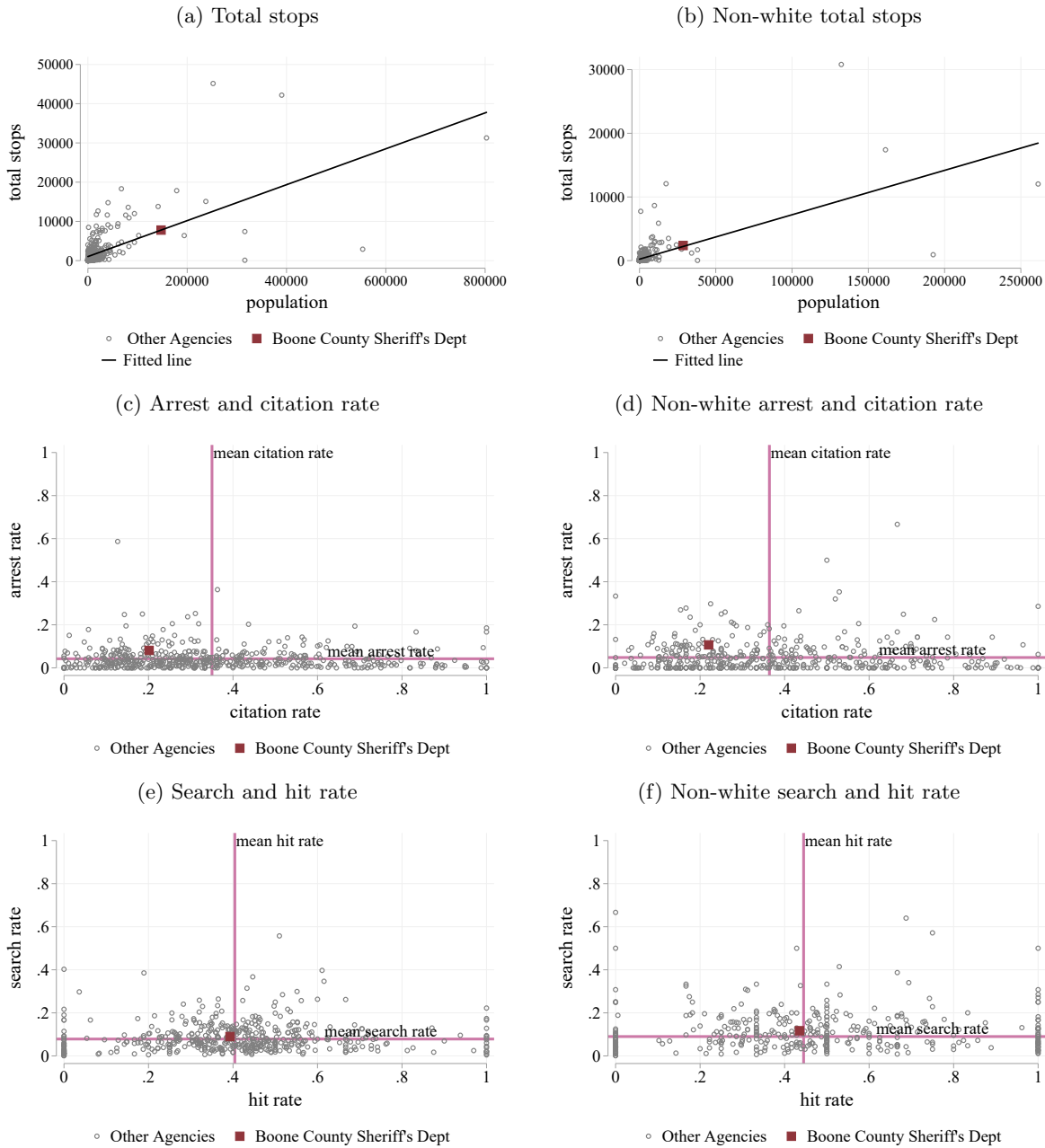
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Boone County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Boone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	147343	118737	12327	4421	438	6824	6184
2020 population %	100	80.59	8.37	3	.3	4.63	4.2
Stops	.	.	.	.	.	.	.
All stops	7789	5410	2026	154	12	82	105
Resident stops	5235	3523	1461	110	10	59	72
Disparity index	.	.	.	.	.	.	.
All stops	.	.862	3.109	.659	.518	.227	.321
Resident stops	.	.835	3.336	.7	.643	.243	.328

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

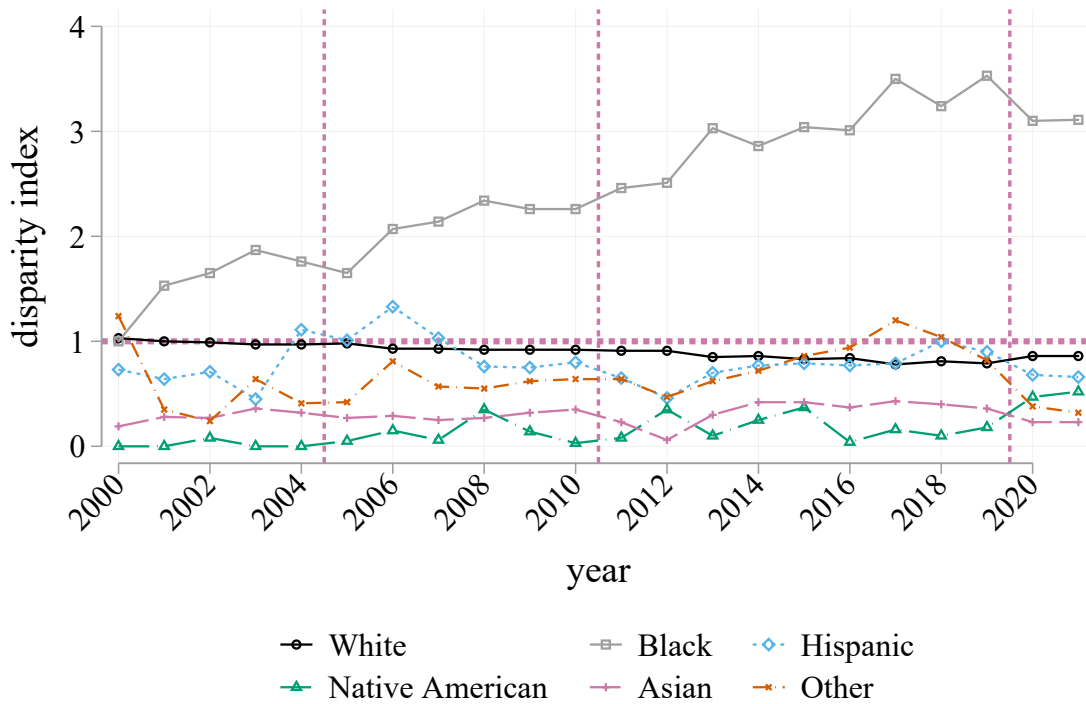
Table 3: Disparity Index from 2000 to 2021 for Boone County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	1	.73	0	.19	1.24
2001	1	1.53	.64	0	.28	.35
2002	.99	1.65	.71	.08	.27	.24
2003	.97	1.87	.45	0	.36	.64
2004	.97	1.76	1.11	0	.32	.41
2005	.98	1.65	1.01	.05	.27	.42
2006	.93	2.07	1.33	.15	.29	.81
2007	.93	2.14	1.03	.06	.25	.57
2008	.92	2.34	.76	.35	.27	.55
2009	.92	2.26	.75	.14	.32	.62
2010	.92	2.26	.8	.03	.35	.64
2011	.91	2.46	.65	.08	.23	.64
2012	.91	2.51	.46	.35	.06	.47
2013	.85	3.03	.7	.1	.3	.62
2014	.86	2.86	.77	.25	.42	.72
2015	.83	3.04	.79	.37	.42	.86
2016	.84	3.01	.77	.04	.37	.94
2017	.78	3.5	.79	.16	.43	1.2
2018	.81	3.24	1	.1	.4	1.04
2019	.79	3.53	.9	.18	.36	.82
2020	.86	3.1	.68	.47	.23	.38
2021	.86	3.11	.66	.52	.23	.32

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Boone County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Boone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7789	5410	2026	154	12	82	105
Resident Stops	5235	3523	1461	110	10	59	72
Non-Resident Stops	2554	1887	565	44	2	23	33
Reason for Stop	.	.	.	.	.	.	.
Moving	3904	2759	953	71	6	57	58
Equipment	504	334	147	12	2	2	7
License	3514	2391	986	71	5	21	40
Investigative	334	213	102	11	0	2	6
Stop Outcome	.	.	.	.	.	.	.
Searches	700	422	257	14	1	5	1
Contraband	275	154	111	8	0	1	1
Arrests	632	378	230	16	0	4	4
Citation	1569	1045	445	47	1	15	16
Warning	7264	4960	1978	150	14	69	93
No action	255	161	74	13	0	1	6
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	711	467	192	26	0	12	14
US hwy	884	664	179	21	1	7	12
State hwy	1883	1375	438	29	0	21	20
County road	2492	1786	613	40	5	20	28
City street	1814	1112	603	39	6	22	32
Other	7	6	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4698	3216	1229	117	9	56	71
Female	3090	2194	797	37	2	26	34
Driver Age	.	.	.	.	.	.	.
17 and under	246	178	60	5	0	1	2
18-29	3084	1964	971	65	4	33	47
30-39	2018	1390	528	53	4	23	20
40 and over	2443	1878	467	32	5	25	36

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Boone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	255	183	64	6	1	1	0
Inventory	82	49	32	0	0	0	1
Drug/alcohol odor	190	58	127	5	0	0	0
Incident to arrest	249	161	78	5	0	4	1
Plain view contra.	51	34	13	4	0	0	0
Reas. susp-weapon	24	11	13	0	0	0	0
Drug-dog alert	53	39	12	1	0	1	0
Other	20	14	6	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	115	71	42	0	0	2	0
Car/property	139	81	54	4	0	0	0
Driver & Property	446	270	161	11	1	2	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	626	373	235	13	1	4	0
16-30 minutes	69	46	21	0	0	1	1
31+ minutes	6	4	1	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	261	145	106	8	0	1	1
Currency	12	6	6	0	0	0	0
Weapon	26	7	18	0	0	0	1
Stolen property	6	4	1	0	0	0	1
Other	6	5	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	250	147	96	5	0	1	1
Drug violation	142	86	54	2	0	0	0
Resist arrest	40	23	16	1	0	0	0
Off against person	13	7	6	0	0	0	0
Traffic violation	1280	880	343	32	1	13	11
DWI/BAC	78	58	15	4	0	0	1
Property offense	30	16	13	0	0	0	1
Other	25	11	8	4	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.46 Boonville Police Dept

Table 1: Rates by Race for Boonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6881	5598	778	161	63	50	324
2020 population %	100	81.35	11.31	2.34	.92	.73	4.71
Totals	.	.	.	.	.	.	.
All stops	2667	2254	360	19	0	30	4
Resident stops	987	836	139	7	0	4	1
Searches	148	110	37	0	0	0	1
Contraband	63	50	12	1	0	0	0
Arrests	182	142	38	1	0	0	1
Citations	1153	949	180	4	0	18	2
Rates	.	.	.	.	.	.	.
Stop rate	38.76	40.26	46.27	11.8	0	60	1.23
Stop rate, residents	14.34	14.93	17.87	4.35	0	8	.31
Search rate	5.55	4.88	10.28	0	.	0	25
Contraband hit rate	42.57	45.45	32.43	.	.	.	0
Arrest rate	6.82	6.3	10.56	5.26	.	0	25
Citation rate	43.23	42.1	50	21.05	.	60	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

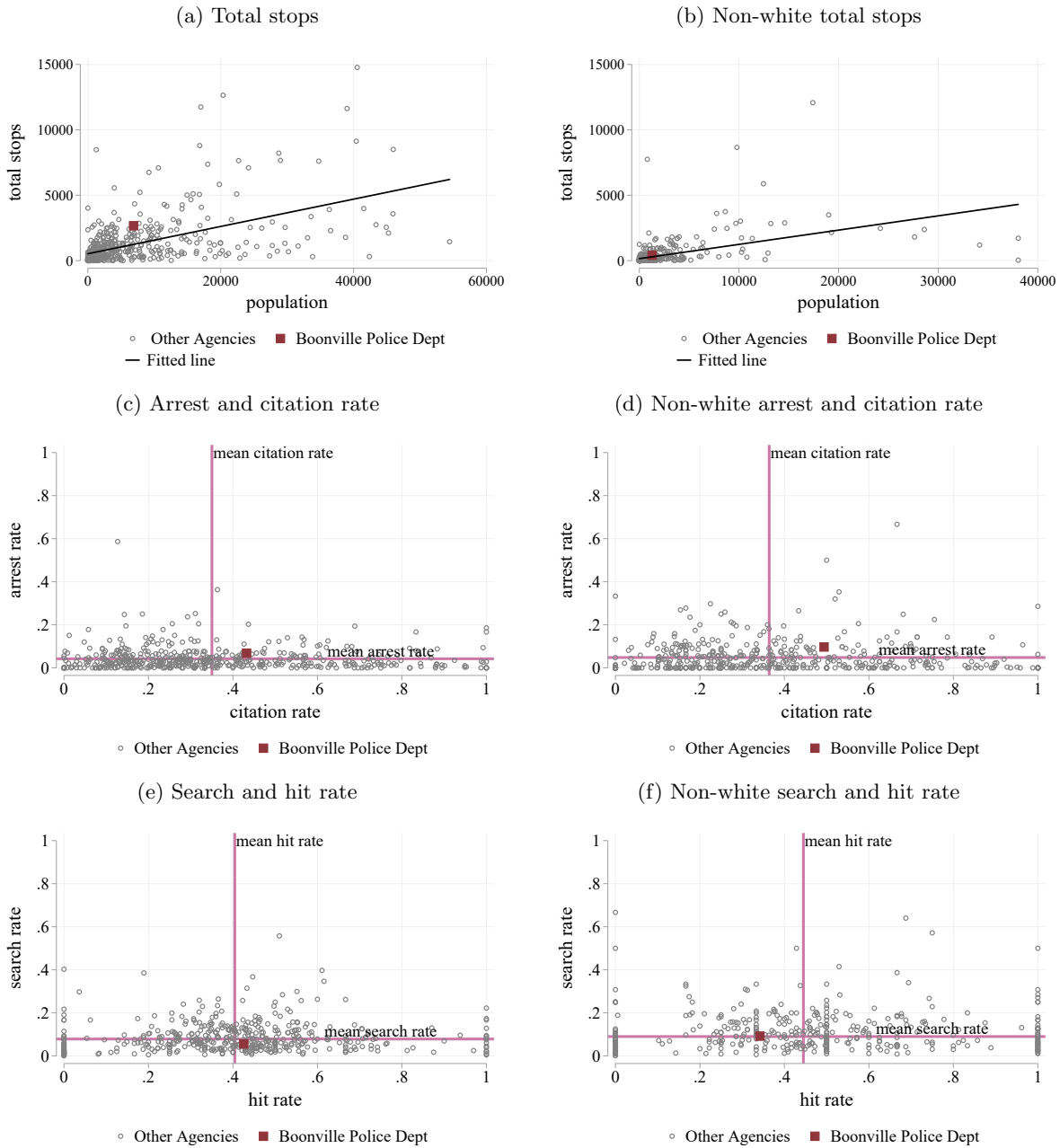
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Boonville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Boonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6881	5598	778	161	63	50	324
2020 population %	100	81.35	11.31	2.34	.92	.73	4.71
Stops	.	.	.	.	.	.	.
All stops	2667	2254	360	19	0	30	4
Resident stops	987	836	139	7	0	4	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.039	1.194	.304	0	1.548	.032
Resident stops	.	1.041	1.246	.303	0	.558	.022

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

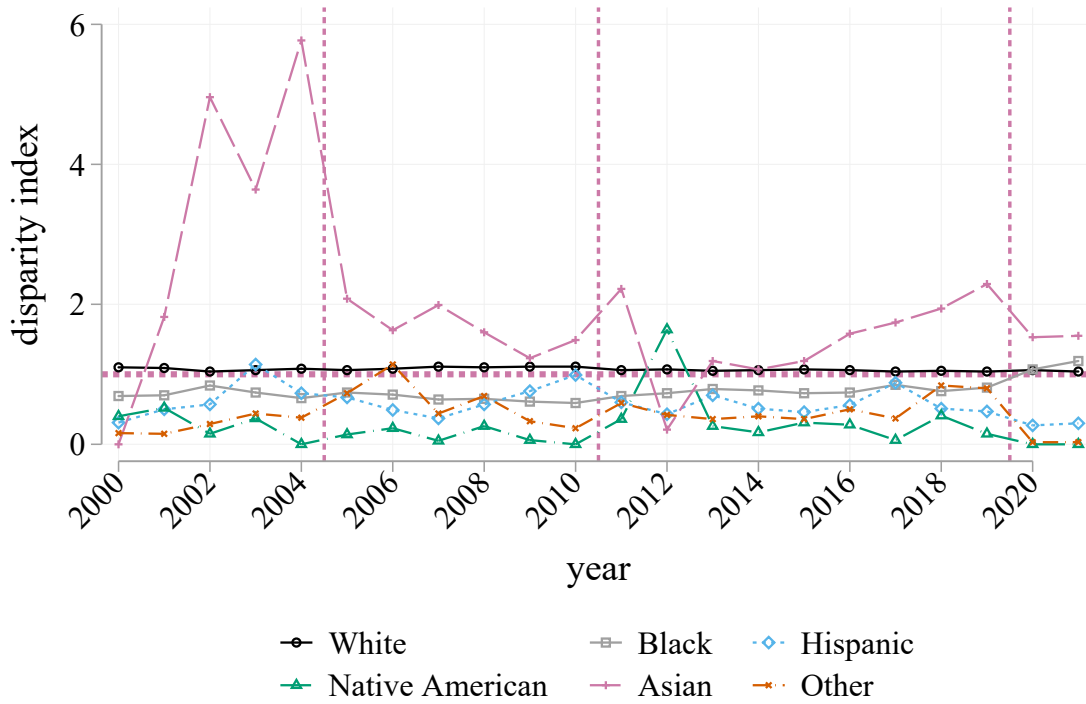
Table 3: Disparity Index from 2000 to 2021 for Boonville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.1	.69	.31	.4	0	.16
2001	1.09	.7	.5	.52	1.82	.15
2002	1.04	.84	.57	.15	4.96	.29
2003	1.06	.74	1.14	.37	3.64	.44
2004	1.08	.66	.73	0	5.77	.38
2005	1.06	.74	.67	.14	2.08	.73
2006	1.08	.71	.49	.23	1.63	1.14
2007	1.11	.64	.37	.05	1.99	.44
2008	1.1	.65	.57	.26	1.6	.69
2009	1.11	.61	.76	.06	1.23	.33
2010	1.11	.59	.99	0	1.49	.23
2011	1.06	.69	.6	.36	2.22	.59
2012	1.07	.73	.43	1.64	.21	.42
2013	1.05	.79	.7	.26	1.19	.36
2014	1.06	.77	.51	.17	1.07	.4
2015	1.07	.73	.46	.31	1.19	.36
2016	1.06	.74	.56	.28	1.58	.5
2017	1.04	.85	.88	.06	1.74	.37
2018	1.05	.76	.51	.41	1.94	.84
2019	1.04	.81	.47	.15	2.29	.8
2020	1.06	1.07	.27	0	1.53	.03
2021	1.04	1.19	.3	0	1.55	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Boonville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Boonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2667	2254	360	19	0	30	4
Resident Stops	987	836	139	7	0	4	1
Non-Resident Stops	1680	1418	221	12	0	26	3
Reason for Stop	.	.	.	.	.	.	.
Moving	1367	1122	207	14	0	20	4
Equipment	651	569	75	2	0	5	0
License	624	544	73	2	0	5	0
Investigative	74	63	10	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	148	110	37	0	0	0	1
Contraband	63	50	12	1	0	0	0
Arrests	182	142	38	1	0	0	1
Citation	1153	949	180	4	0	18	2
Warning	1527	1320	179	14	0	12	2
No action	58	51	6	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	2	1	1	0	0	0	0
State hwy	950	813	113	8	0	12	4
County road	3	3	0	0	0	0	0
City street	1697	1422	245	12	0	18	0
Other	14	13	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1549	1283	227	13	0	24	2
Female	1118	971	132	7	0	6	2
Driver Age	.	.	.	.	.	.	.
17 and under	140	117	14	0	0	9	0
18-29	819	675	129	8	0	6	1
30-39	582	468	92	6	0	15	1
40 and over	1128	995	125	6	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Boonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	77	60	16	1	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	45	24	20	0	0	1	0
Incident to arrest	38	31	6	0	0	0	1
Plain view contra.	5	4	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	3	1	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	21	3	0	0	0	0
Car/property	23	14	9	0	0	0	0
Driver & Property	102	74	25	1	0	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	142	103	36	1	0	1	1
16-30 minutes	8	7	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	65	52	12	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	25	17	8	0	0	0	0
Drug violation	53	41	11	1	0	0	0
Resist arrest	9	5	4	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	83	63	19	0	0	0	1
DWI/BAC	25	22	3	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	21	15	6	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.47 Bourbon-Dept of Public Safety

Table 1: Rates by Race for Bourbon-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1392	1308	0	26	1	34	25
2020 population %	100	93.97	0	1.87	.07	2.44	1.8
Totals	.	.	.	.	.	.	.
All stops	871	807	34	18	0	6	6
Resident stops	153	151	2	0	0	0	0
Searches	54	42	8	4	0	0	0
Contraband	14	12	0	2	0	0	0
Arrests	18	12	2	4	0	0	0
Citations	315	285	16	8	0	0	6
Rates	.	.	.	.	.	.	.
Stop rate	62.57	61.7	.	69.23	0	17.65	24
Stop rate, residents	10.99	11.54	.	0	0	0	0
Search rate	6.2	5.2	23.53	22.22	.	0	0
Contraband hit rate	25.93	28.57	0	50	.	.	.
Arrest rate	2.07	1.49	5.88	22.22	.	0	0
Citation rate	36.17	35.32	47.06	44.44	.	0	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

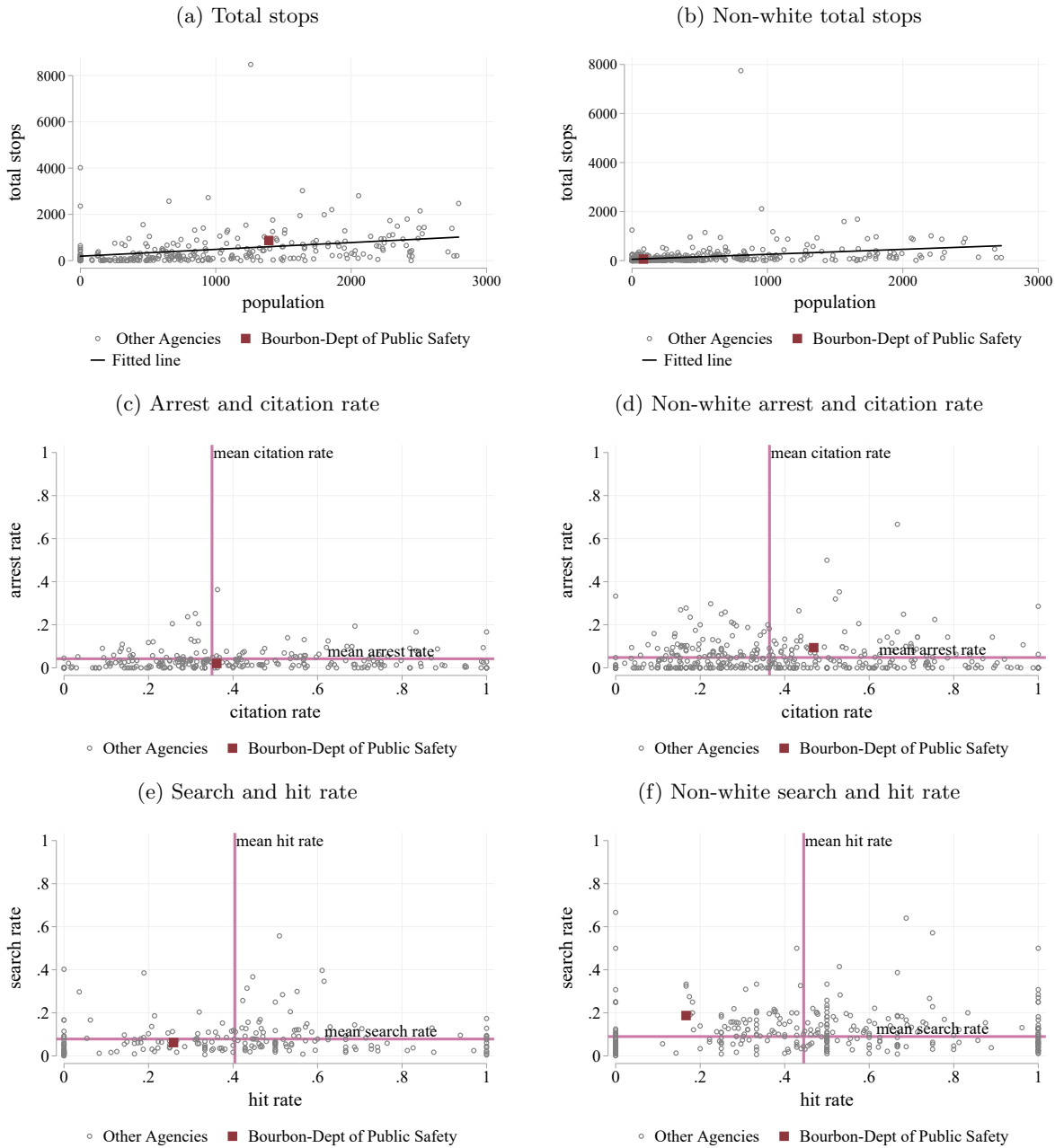
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bourbon-Dept of Public Safety



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bourbon-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1392	1308	0	26	1	34	25
2020 population %	100	93.97	0	1.87	.07	2.44	1.8
Stops	.	.	.	.	.	.	.
All stops	871	807	34	18	0	6	6
Resident stops	153	151	2	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.986	.	1.106	0	.282	.384
Resident stops	.	1.05	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

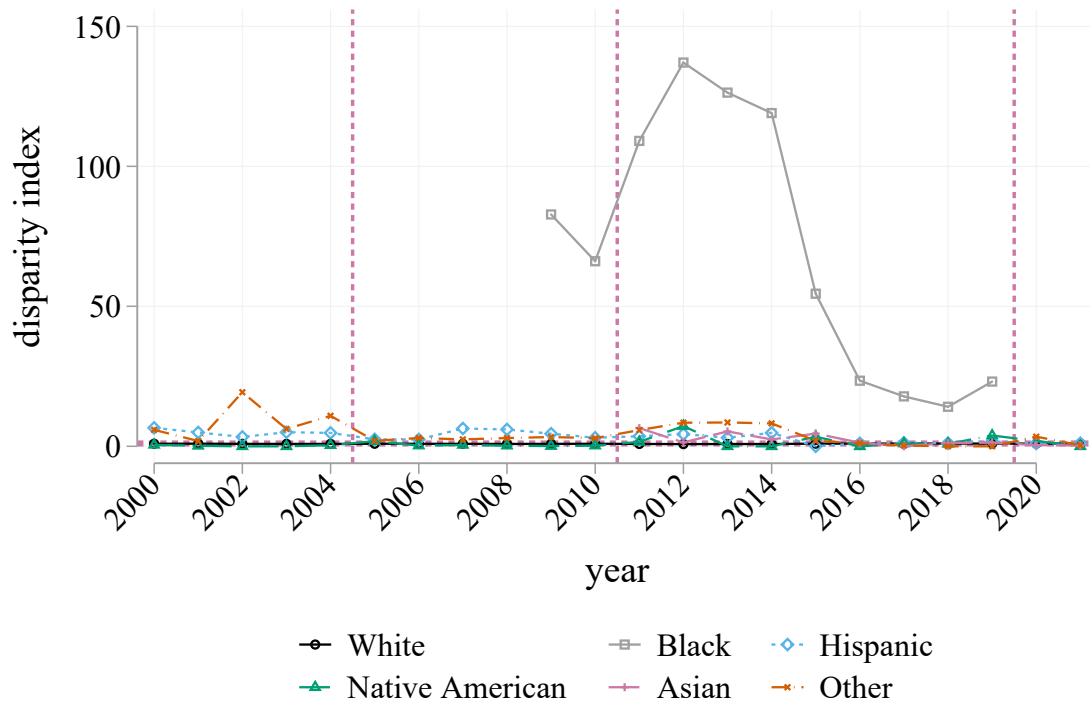
Table 3: Disparity Index from 2000 to 2021 for Bourbon-Dept of Public Safety

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	.	6.59	.52	.	5.89
2001	.95	.	4.95	.17	.	1.87
2002	.87	.	3.36	0	.	19.32
2003	.86	.	5.02	0	.	6.18
2004	.86	.	4.79	.4	.	10.89
2005	.92	.	2.49	1.81	.	1.97
2006	.9	.	2.45	.25	.	2.97
2007	.89	.	6.37	.49	.	2.47
2008	.84	.	6.03	.23	.	2.96
2009	.87	82.81	4.5	.08	.	3.31
2010	.91	66.11	3.06	.24	.	2.92
2011	.84	109.09	3.59	1.58	6.5	5.8
2012	.8	137.08	4.36	7.23	1.38	8.44
2013	.82	126.34	3.08	0	5.32	8.51
2014	.82	119.03	4.81	0	2.45	8.19
2015	.95	54.52	0	3.41	4.54	1.95
2016	.98	23.43	1.06	0	1.3	1.12
2017	.99	17.83	1.26	.99	0	.28
2018	.99	14.12	1.12	.88	1.18	0
2019	.98	23.13	1.75	3.86	1.29	0
2020	.96	.	1.03	.	.45	3.45
2021	.99	.	1.11	0	.28	.38

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bourbon-Dept of Public Safety



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bourbon-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	871	807	34	18	0	6	6
Resident Stops	153	151	2	0	0	0	0
Non-Resident Stops	718	656	32	18	0	6	6
Reason for Stop	.	.	.	.	.	.	.
Moving	502	452	26	18	0	4	2
Equipment	115	109	4	0	0	0	2
License	240	232	4	0	0	0	4
Investigative	42	38	2	0	0	2	0
Stop Outcome	.	.	.	.	.	.	.
Searches	54	42	8	4	0	0	0
Contraband	14	12	0	2	0	0	0
Arrests	18	12	2	4	0	0	0
Citation	315	285	16	8	0	0	6
Warning	603	563	22	10	0	4	4
No action	28	26	0	0	0	2	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	224	180	22	16	0	4	2
US hwy	10	8	2	0	0	0	0
State hwy	14	12	0	0	0	2	0
County road	2	2	0	0	0	0	0
City street	599	583	10	2	0	0	4
Other	22	22	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	522	482	18	12	0	6	4
Female	349	325	16	6	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	32	32	0	0	0	0	0
18-29	333	301	22	6	0	0	4
30-39	204	184	8	8	0	2	2
40 and over	301	289	4	4	0	4	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bourbon-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	32	30	2	0	0	0	0
Inventory	8	8	0	0	0	0	0
Drug/alcohol odor	14	10	4	0	0	0	0
Incident to arrest	14	8	2	4	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	4	2	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	2	2	2	0	0	0
Car/property	16	12	4	0	0	0	0
Driver & Property	32	28	2	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	48	38	6	4	0	0	0
16-30 minutes	6	4	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	10	0	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	0	0	2	0	0	0
DWI/BAC	12	6	2	4	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.48 Bowling Green Police Dept

Table 1: Rates by Race for Bowling Green Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4251	3399	687	67	16	46	36
2020 population %	100	79.96	16.16	1.58	.38	1.08	.85
Totals	.	.	.	.	.	.	.
All stops	1064	987	63	9	0	2	3
Resident stops	452	426	24	0	0	1	1
Searches	68	61	7	0	0	0	0
Contraband	27	25	2	0	0	0	0
Arrests	63	55	8	0	0	0	0
Citations	141	129	12	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	25.03	29.04	9.17	13.43	0	4.35	8.33
Stop rate, residents	10.63	12.53	3.49	0	0	2.17	2.78
Search rate	6.39	6.18	11.11	0	.	0	0
Contraband hit rate	39.71	40.98	28.57	.	.	.	.
Arrest rate	5.92	5.57	12.7	0	.	0	0
Citation rate	13.25	13.07	19.05	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

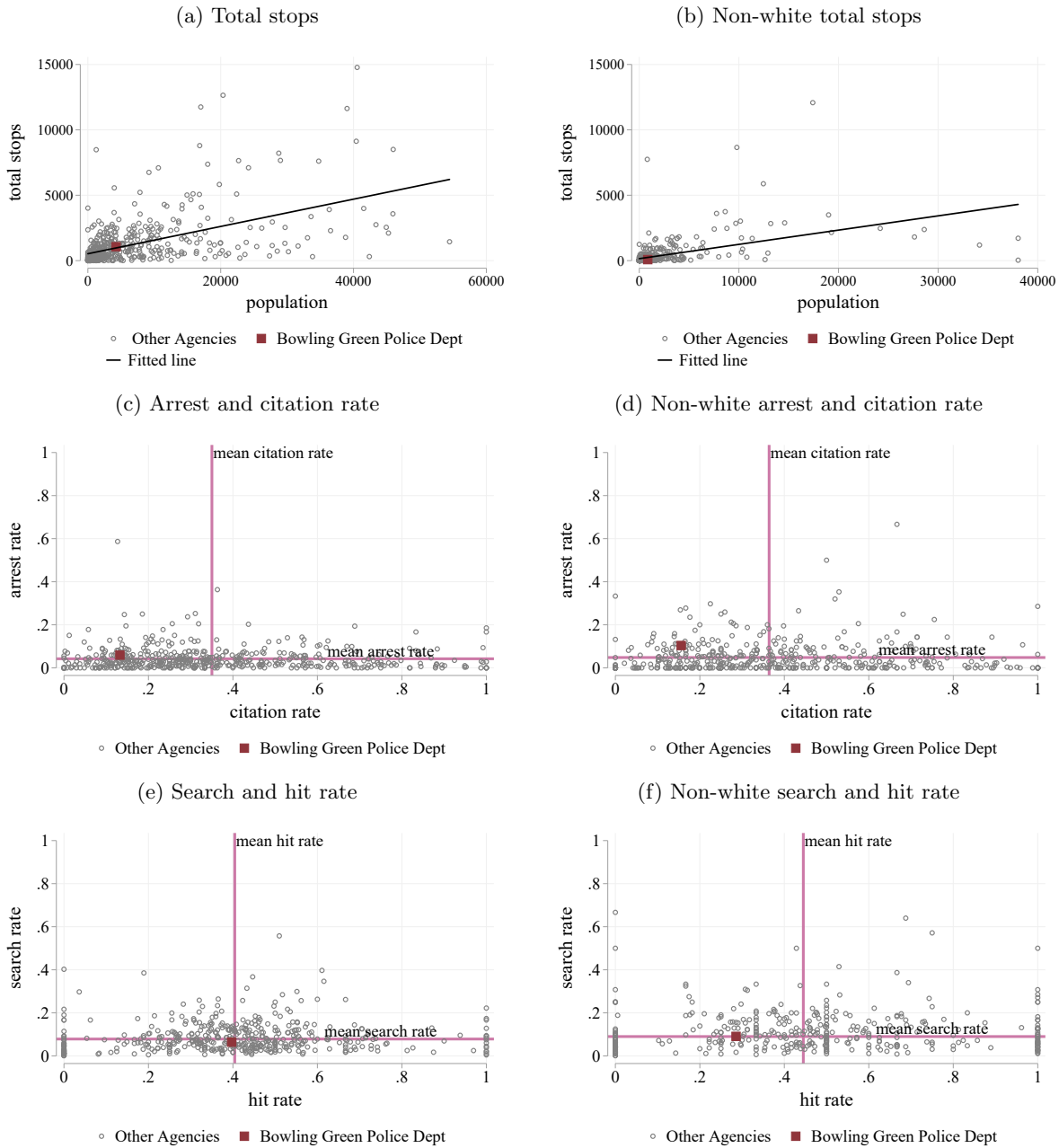
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bowling Green Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bowling Green Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4251	3399	687	67	16	46	36
2020 population %	100	79.96	16.16	1.58	.38	1.08	.85
Stops	.	.	.	.	.	.	.
All stops	1064	987	63	9	0	2	3
Resident stops	452	426	24	0	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.16	.366	.537	0	.174	.333
Resident stops	.	1.179	.329	0	0	.204	.261

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

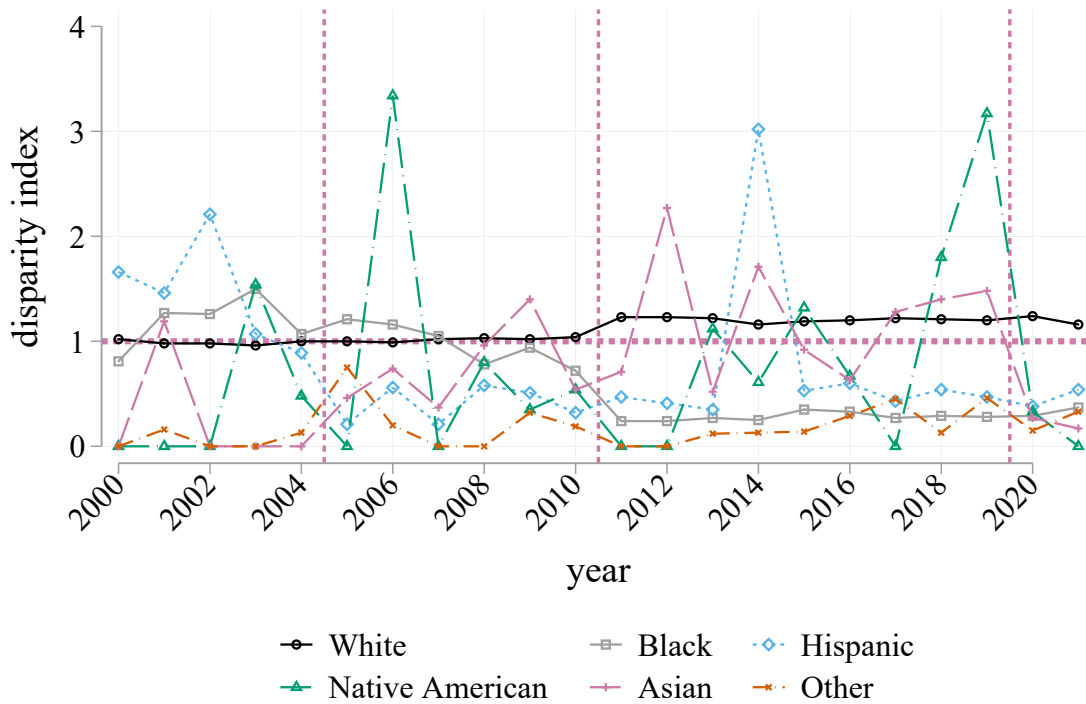
Table 3: Disparity Index from 2000 to 2021 for Bowling Green Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.81	1.66	0	0	0
2001	.98	1.27	1.46	0	1.19	.16
2002	.98	1.26	2.21	0	0	0
2003	.96	1.5	1.07	1.54	0	0
2004	1	1.07	.89	.48	0	.13
2005	1	1.21	.21	0	.46	.75
2006	.99	1.16	.56	3.34	.74	.2
2007	1.02	1.05	.21	0	.37	0
2008	1.03	.78	.58	.8	.96	0
2009	1.02	.94	.51	.35	1.4	.32
2010	1.04	.72	.32	.54	.54	.19
2011	1.23	.24	.47	0	.71	0
2012	1.23	.24	.41	0	2.27	0
2013	1.22	.27	.35	1.12	.52	.12
2014	1.16	.25	3.02	.61	1.71	.13
2015	1.19	.35	.53	1.32	.92	.14
2016	1.2	.33	.6	.67	.63	.29
2017	1.22	.27	.43	0	1.28	.45
2018	1.21	.29	.54	1.8	1.4	.13
2019	1.2	.28	.47	3.17	1.48	.46
2020	1.24	.29	.38	.33	.27	.15
2021	1.16	.37	.54	0	.17	.33

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bowling Green Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bowling Green Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1064	987	63	9	0	2	3
Resident Stops	452	426	24	0	0	1	1
Non-Resident Stops	612	561	39	9	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	675	624	39	8	0	1	3
Equipment	231	221	7	1	0	1	1
License	158	147	11	0	0	0	0
Investigative	72	64	8	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	68	61	7	0	0	0	0
Contraband	27	25	2	0	0	0	0
Arrests	63	55	8	0	0	0	0
Citation	141	129	12	0	0	0	0
Warning	849	791	44	9	0	2	3
No action	67	61	6	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	434	405	25	3	0	1	0
State hwy	223	204	13	4	0	1	1
County road	0	0	0	0	0	0	0
City street	327	304	20	1	0	0	2
Other	80	74	5	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	633	582	40	6	0	2	3
Female	431	405	23	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	68	63	5	0	0	0	0
18-29	375	339	29	4	0	1	2
30-39	228	216	7	4	0	1	0
40 and over	393	369	22	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bowling Green Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	27	24	3	0	0	0	0
Inventory	11	10	1	0	0	0	0
Drug/alcohol odor	21	21	0	0	0	0	0
Incident to arrest	21	18	3	0	0	0	0
Plain view contra.	9	8	1	0	0	0	0
Reas. susp-weapon	6	5	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	16	1	0	0	0	0
Car/property	15	12	3	0	0	0	0
Driver & Property	36	33	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	57	51	6	0	0	0	0
16-30 minutes	10	10	0	0	0	0	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	19	17	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	17	15	2	0	0	0	0
Drug violation	8	7	1	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	34	28	6	0	0	0	0
DWI/BAC	15	15	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	5	4	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.49 Branson Police Dept

Table 1: Rates by Race for Branson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9433	7530	666	872	43	196	643
2020 population %	100	79.83	7.06	9.24	.46	2.08	6.82
Totals	.	.	.	.	.	.	.
All stops	1762	1573	78	100	2	6	3
Resident stops	1138	980	60	88	1	6	3
Searches	144	121	11	12	0	0	0
Contraband	69	58	5	6	0	0	0
Arrests	82	72	5	5	0	0	0
Citations	450	404	16	28	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	18.68	20.89	11.71	11.47	4.65	3.06	.47
Stop rate, residents	12.06	13.01	9.01	10.09	2.33	3.06	.47
Search rate	8.17	7.69	14.1	12	0	0	0
Contraband hit rate	47.92	47.93	45.45	50	.	.	.
Arrest rate	4.65	4.58	6.41	5	0	0	0
Citation rate	25.54	25.68	20.51	28	0	33.33	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

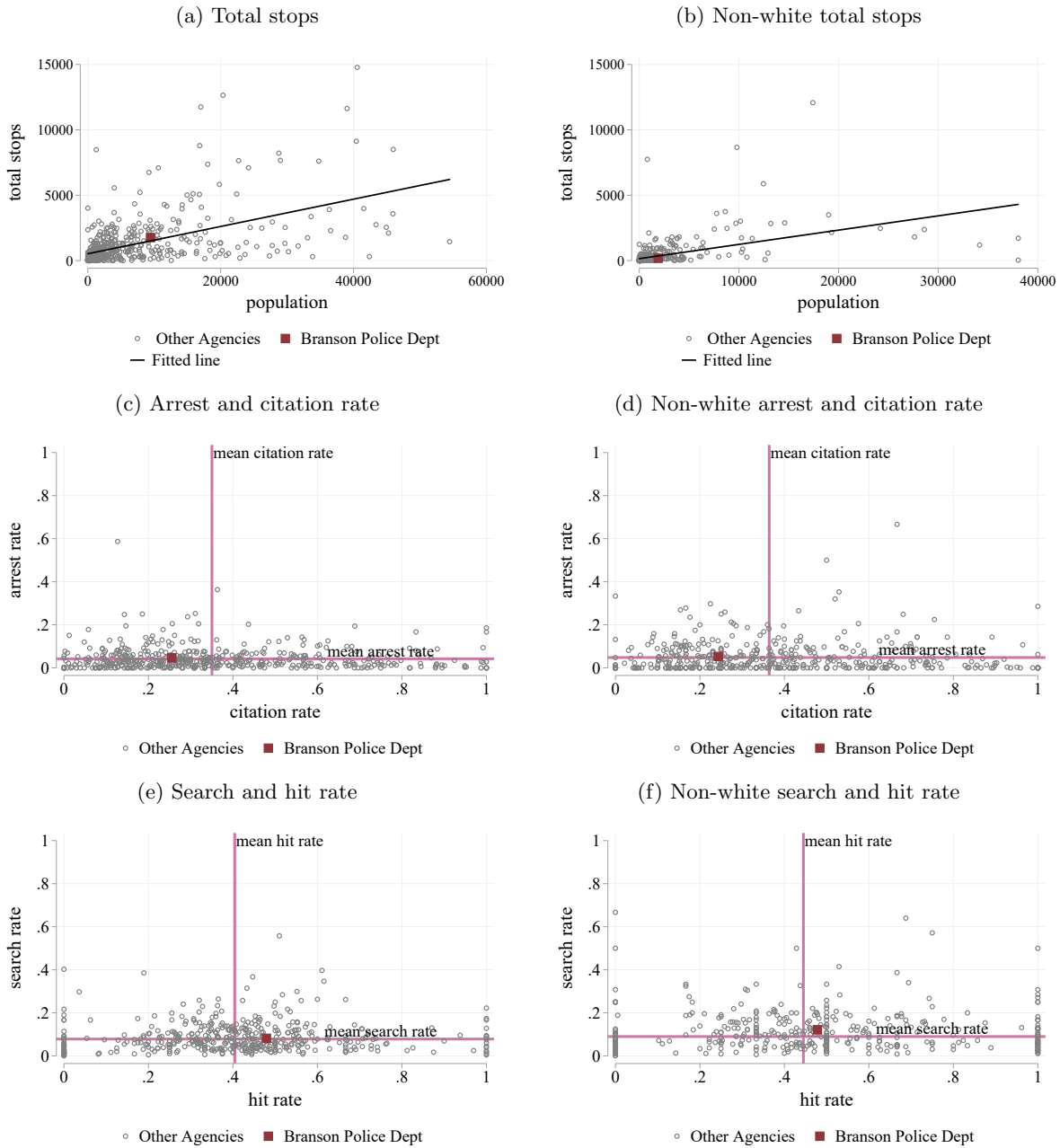
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Branson Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Branson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9433	7530	666	872	43	196	643
2020 population %	100	79.83	7.06	9.24	.46	2.08	6.82
Stops	.	.	.	.	.	.	.
All stops	1762	1573	78	100	2	6	3
Resident stops	1138	980	60	88	1	6	3
Disparity index	.	.	.	.	.	.	.
All stops	.	1.118	.627	.614	.249	.164	.025
Resident stops	.	1.079	.747	.837	.193	.254	.039

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

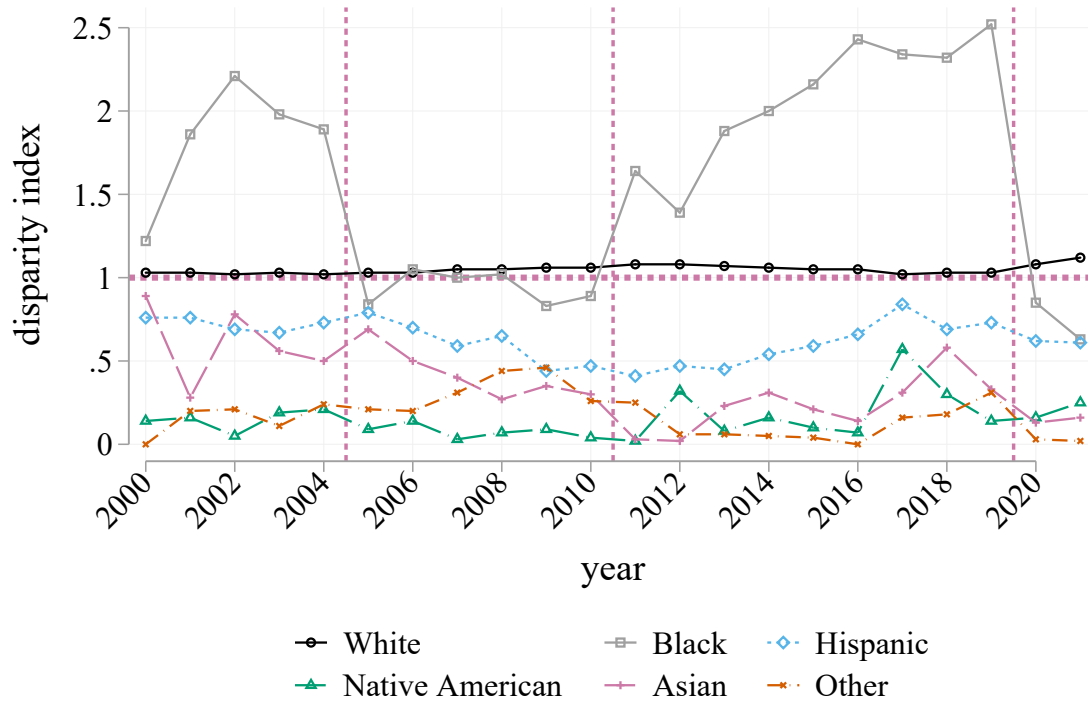
Table 3: Disparity Index from 2000 to 2021 for Branson Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	1.22	.76	.14	.89	0
2001	1.03	1.86	.76	.16	.28	.2
2002	1.02	2.21	.69	.05	.78	.21
2003	1.03	1.98	.67	.19	.56	.11
2004	1.02	1.89	.73	.21	.5	.24
2005	1.03	.84	.79	.09	.69	.21
2006	1.03	1.05	.7	.14	.5	.2
2007	1.05	1	.59	.03	.4	.31
2008	1.05	1.02	.65	.07	.27	.44
2009	1.06	.83	.44	.09	.35	.46
2010	1.06	.89	.47	.04	.3	.26
2011	1.08	1.64	.41	.02	.03	.25
2012	1.08	1.39	.47	.32	.02	.06
2013	1.07	1.88	.45	.08	.23	.06
2014	1.06	2	.54	.16	.31	.05
2015	1.05	2.16	.59	.1	.21	.04
2016	1.05	2.43	.66	.07	.14	0
2017	1.02	2.34	.84	.57	.31	.16
2018	1.03	2.32	.69	.3	.58	.18
2019	1.03	2.52	.73	.14	.33	.31
2020	1.08	.85	.62	.16	.13	.03
2021	1.12	.63	.61	.25	.16	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Branson Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Branson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1762	1573	78	100	2	6	3
Resident Stops	1138	980	60	88	1	6	3
Non-Resident Stops	624	593	18	12	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	880	784	33	56	1	4	2
Equipment	368	327	18	20	0	2	1
License	530	478	26	24	1	1	0
Investigative	71	61	4	5	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	144	121	11	12	0	0	0
Contraband	69	58	5	6	0	0	0
Arrests	82	72	5	5	0	0	0
Citation	450	404	16	28	0	2	0
Warning	1245	1114	57	65	2	5	2
No action	43	35	2	5	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	145	133	4	5	1	1	1
State hwy	166	149	7	10	0	0	0
County road	0	0	0	0	0	0	0
City street	1445	1286	67	84	1	5	2
Other	6	5	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1130	991	54	78	1	4	2
Female	632	583	23	22	1	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	46	43	1	2	0	0	0
18-29	659	575	33	47	1	1	2
30-39	424	363	21	36	0	3	1
40 and over	633	592	23	15	1	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Branson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	95	78	8	9	0	0	0
Inventory	5	4	0	1	0	0	0
Drug/alcohol odor	21	14	4	3	0	0	0
Incident to arrest	21	18	2	1	0	0	0
Plain view contra.	8	7	0	1	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	20	15	2	3	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	20	18	2	0	0	0	0
Car/property	42	37	2	3	0	0	0
Driver & Property	82	66	7	9	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	122	102	8	12	0	0	0
16-30 minutes	18	16	2	0	0	0	0
31+ minutes	5	2	2	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	68	58	4	6	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	4	2	2	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	32	29	1	2	0	0	0
Drug violation	23	19	2	2	0	0	0
Resist arrest	3	2	0	1	0	0	0
Off against person	2	1	0	1	0	0	0
Traffic violation	21	19	2	0	0	0	0
DWI/BAC	12	10	0	2	0	0	0
Property offense	2	2	0	0	0	0	0
Other	6	4	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.50 Branson West Police Dept

Table 1: Rates by Race for Branson West Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	463	424	4	3	0	0	32
2020 population %	100	91.58	.86	.65	0	0	6.91
Totals	.	.	.	.	.	.	.
All stops	1555	1472	25	42	7	5	4
Resident stops	37	34	0	3	0	0	0
Searches	103	99	1	2	1	0	0
Contraband	23	23	0	0	0	0	0
Arrests	13	13	0	0	0	0	0
Citations	484	449	11	18	2	2	2
Rates	.	.	.	.	.	.	.
Stop rate	335.85	347.17	625	1400	.	.	12.5
Stop rate, residents	7.99	8.02	0	100	.	.	0
Search rate	6.62	6.73	4	4.76	14.29	0	0
Contraband hit rate	22.33	23.23	0	0	0	.	.
Arrest rate	.84	.88	0	0	0	0	0
Citation rate	31.13	30.5	44	42.86	28.57	40	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

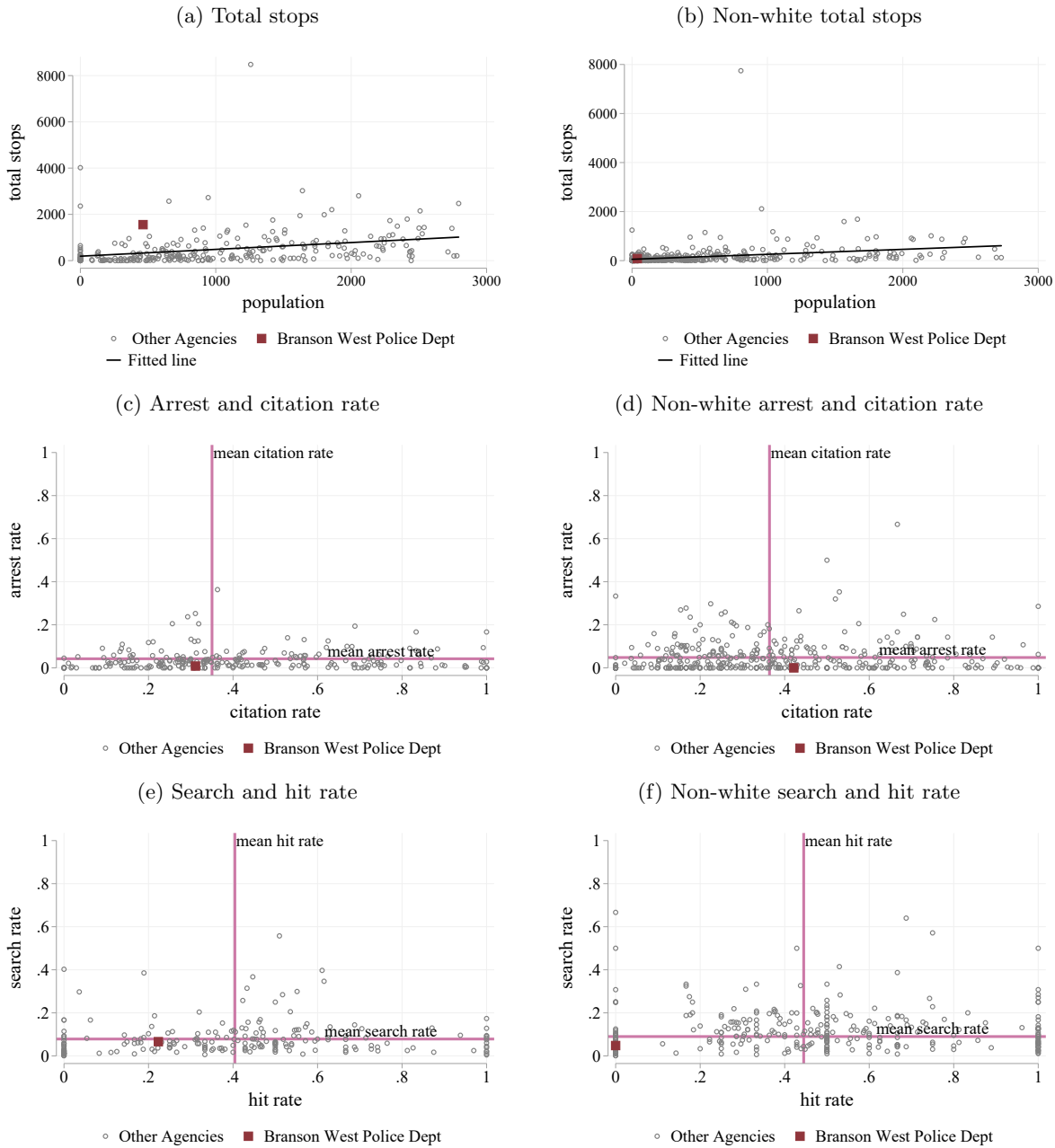
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Branson West Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Branson West Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	463	424	4	3	0	0	32
2020 population %	100	91.58	.86	.65	0	0	6.91
Stops	.	.	.	.	.	.	.
All stops	1555	1472	25	42	7	5	4
Resident stops	37	34	0	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.034	1.861	4.168	.	.	.037
Resident stops	.	1.003	0	12.514	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

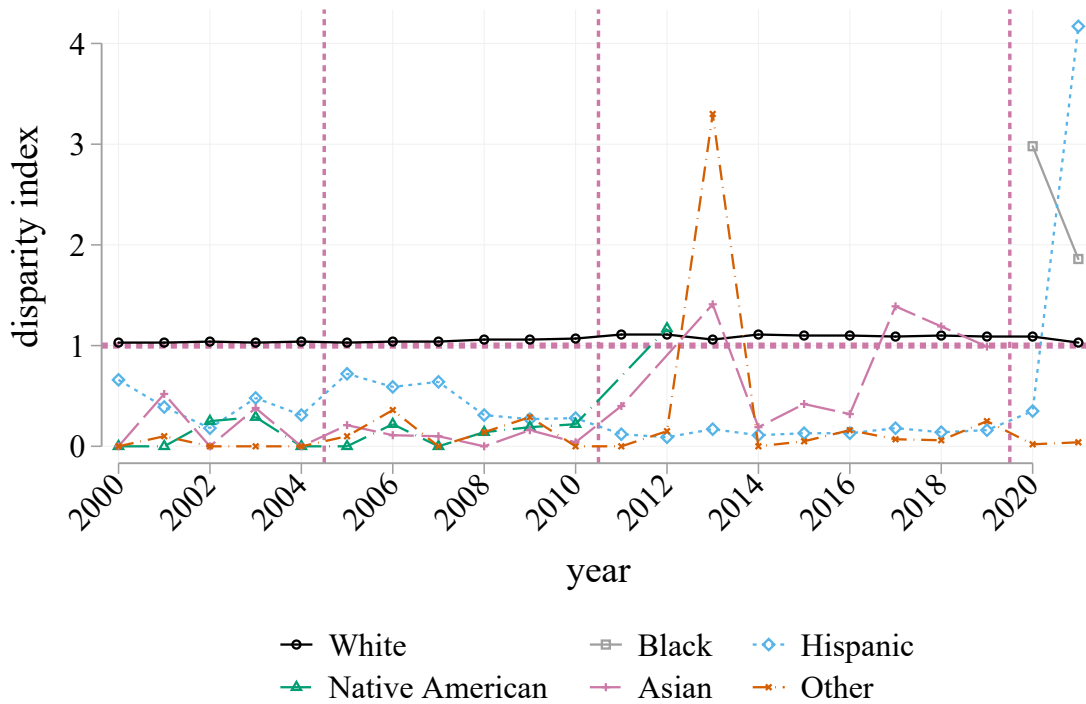
Table 3: Disparity Index from 2000 to 2021 for Branson West Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.	.66	0	0	0
2001	1.03	.	.39	0	.52	.1
2002	1.04	.	.18	.25	0	0
2003	1.03	.	.48	.29	.38	0
2004	1.04	.	.31	0	0	0
2005	1.03	.	.72	0	.21	.1
2006	1.04	.	.59	.22	.11	.36
2007	1.04	.	.64	0	.1	0
2008	1.06	.	.31	.14	0	.14
2009	1.06	.	.27	.19	.16	.29
2010	1.07	.	.28	.22	.04	0
2011	1.11	.	.12	.	.4	0
2012	1.11	.	.09	1.17	.	.15
2013	1.06	.	.17	.	1.41	3.3
2014	1.11	.	.11	.	.19	0
2015	1.1	.	.13	.	.42	.05
2016	1.1	.	.13	.	.32	.16
2017	1.09	.	.18	.	1.39	.07
2018	1.1	.	.14	.	1.19	.06
2019	1.09	.	.16	.	.99	.25
2020	1.09	2.98	.35	.	.	.02
2021	1.03	1.86	4.17	.	.	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Branson West Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Branson West Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1555	1472	25	42	7	5	4
Resident Stops	37	34	0	3	0	0	0
Non-Resident Stops	1518	1438	25	39	7	5	4
Reason for Stop	.	.	.	.	.	.	.
Moving	692	645	12	22	4	5	4
Equipment	384	368	7	8	1	0	0
License	535	514	7	12	2	0	0
Investigative	39	35	2	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	103	99	1	2	1	0	0
Contraband	23	23	0	0	0	0	0
Arrests	13	13	0	0	0	0	0
Citation	484	449	11	18	2	2	2
Warning	1114	1067	16	23	5	2	1
No action	13	12	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1046	990	14	27	6	5	4
County road	0	0	0	0	0	0	0
City street	499	472	10	16	1	0	0
Other	11	10	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	998	938	23	28	5	2	2
Female	555	534	2	14	2	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	75	69	1	2	1	1	1
18-29	490	454	14	12	4	4	2
30-39	326	308	5	12	1	0	0
40 and over	19	17	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Branson West Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	79	76	0	2	1	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	30	29	0	1	0	0	0
Incident to arrest	15	13	1	1	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	20	18	1	1	0	0	0
Car/property	24	23	0	1	0	0	0
Driver & Property	59	58	0	0	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	36	34	1	1	0	0	0
16-30 minutes	55	53	0	1	1	0	0
31+ minutes	12	12	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	21	21	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	10	0	0	1	0	0
Drug violation	16	16	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	1418	1347	23	33	6	5	4
DWI/BAC	9	8	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	117	106	5	6	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.51 Brentwood Police Dept

Table 1: Rates by Race for Brentwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6639	5489	248	176	0	431	394
2020 population %	100	82.68	3.74	2.65	0	6.49	5.93
Totals	.	.	.	.	.	.	.
All stops	1853	977	833	6	8	23	6
Resident stops	60	51	6	0	0	2	1
Searches	10	2	8	0	0	0	0
Contraband	2	0	2	0	0	0	0
Arrests	12	4	8	0	0	0	0
Citations	1109	569	515	0	4	19	2
Rates	.	.	.	.	.	.	.
Stop rate	27.91	17.8	335.89	3.41	.	5.34	1.52
Stop rate, residents	.9	.93	2.42	0	.	.46	.25
Search rate	.54	.2	.96	0	0	0	0
Contraband hit rate	20	0	25	.	.	.	.
Arrest rate	.65	.41	.96	0	0	0	0
Citation rate	59.85	58.24	61.82	0	50	82.61	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

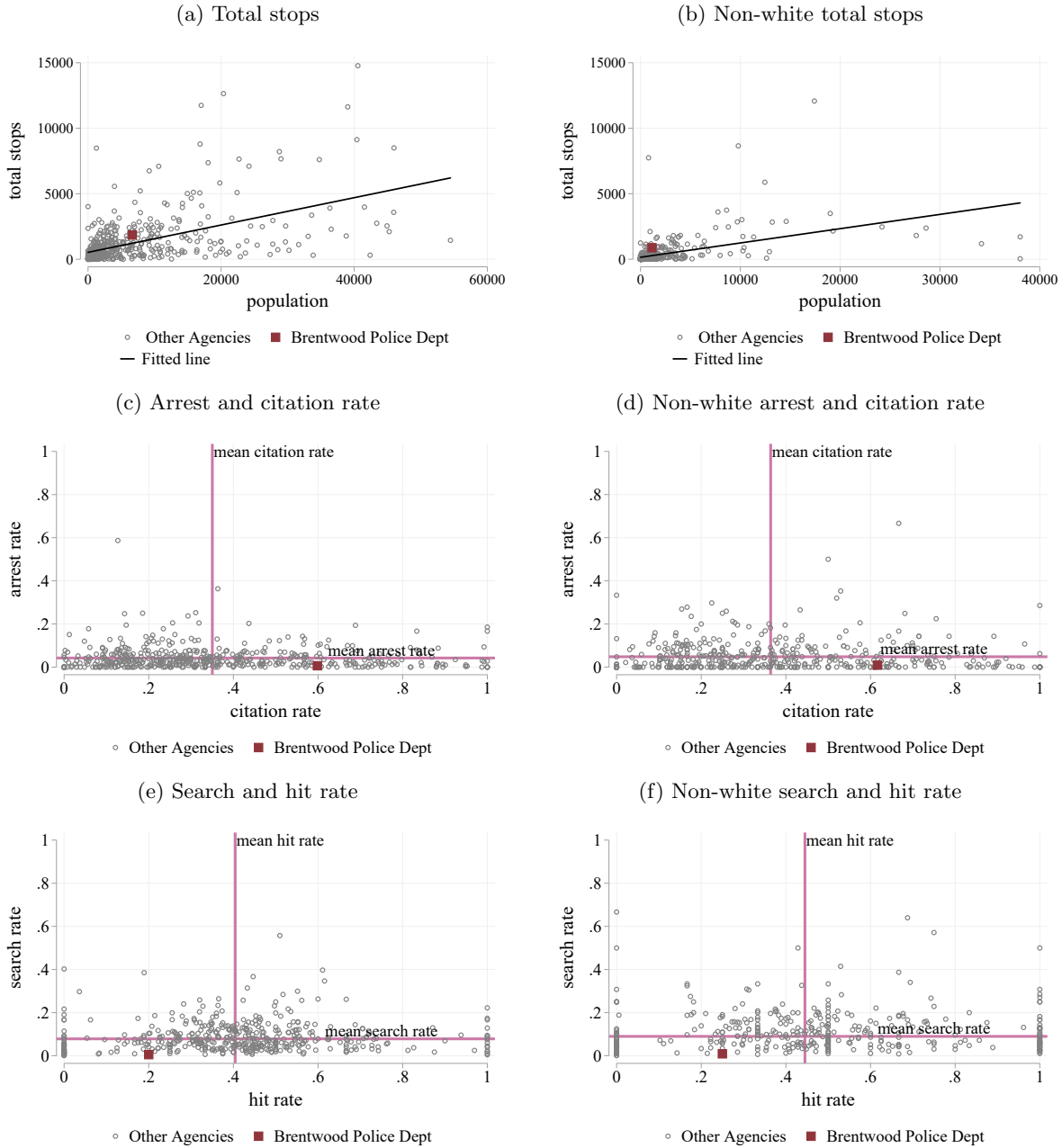
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Brentwood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Brentwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6639	5489	248	176	0	431	394
2020 population %	100	82.68	3.74	2.65	0	6.49	5.93
Stops	.	.	.	.	.	.	.
All stops	1853	977	833	6	8	23	6
Resident stops	60	51	6	0	0	2	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.638	12.034	.122	.	.191	.055
Resident stops	.	1.028	2.677	0	.	.513	.281

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

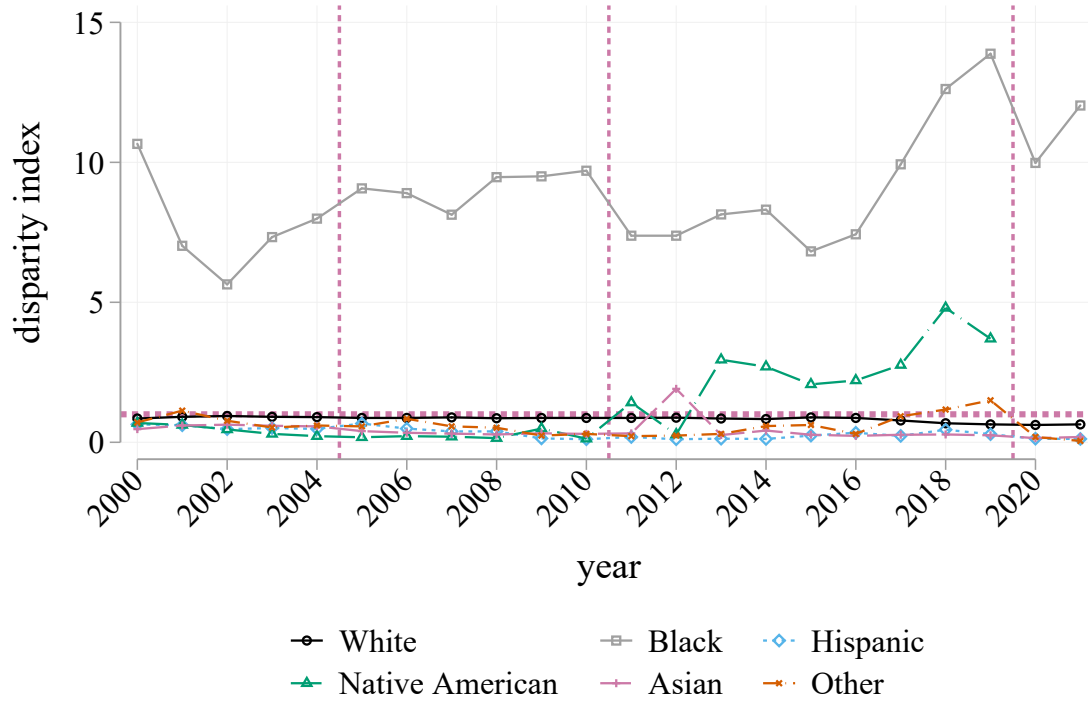
Table 3: Disparity Index from 2000 to 2021 for Brentwood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.85	10.66	.64	.69	.47	.71
2001	.91	7.02	.61	.62	.6	1.13
2002	.94	5.64	.47	.46	.63	.77
2003	.91	7.33	.51	.3	.59	.53
2004	.9	7.99	.48	.22	.57	.6
2005	.87	9.07	.67	.18	.4	.57
2006	.87	8.9	.49	.22	.34	.84
2007	.89	8.13	.39	.2	.31	.57
2008	.86	9.47	.39	.15	.28	.52
2009	.87	9.5	.14	.49	.32	.24
2010	.87	9.7	.11	.13	.3	.3
2011	.87	7.38	.19	1.42	.32	.22
2012	.88	7.38	.11	.28	1.91	.24
2013	.85	8.14	.13	2.95	.26	.3
2014	.83	8.31	.12	2.7	.42	.58
2015	.89	6.82	.24	2.07	.27	.62
2016	.87	7.43	.34	2.21	.23	.3
2017	.78	9.93	.23	2.76	.27	.93
2018	.68	12.62	.45	4.8	.28	1.17
2019	.64	13.88	.29	3.7	.25	1.5
2020	.62	9.98	.13	.	.15	.19
2021	.64	12.03	.12	.	.19	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Brentwood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Brentwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1853	977	833	6	8	23	6
Resident Stops	60	51	6	0	0	2	1
Non-Resident Stops	1793	926	827	6	8	21	5
Reason for Stop	.	.	.	.	.	.	.
Moving	757	475	259	2	4	13	4
Equipment	186	84	94	4	2	2	0
License	937	431	492	2	2	8	2
Investigative	87	33	54	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	10	2	8	0	0	0	0
Contraband	2	0	2	0	0	0	0
Arrests	12	4	8	0	0	0	0
Citation	1109	569	515	0	4	19	2
Warning	688	360	312	4	4	4	4
No action	94	56	36	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	10	6	4	0	0	0	0
US hwy	8	4	4	0	0	0	0
State hwy	178	109	65	0	2	0	2
County road	665	322	337	0	2	2	2
City street	872	481	362	6	4	17	2
Other	119	54	61	0	0	4	0
Driver Gender	.	.	.	.	.	.	.
Male	1044	594	421	6	2	15	6
Female	809	383	412	0	6	8	0
Driver Age	.	.	.	.	.	.	.
17 and under	48	27	21	0	0	0	0
18-29	732	329	393	2	2	6	0
30-39	540	282	234	4	6	10	4
40 and over	531	339	184	0	0	6	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Brentwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	2	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	0	4	0	0	0	0
Incident to arrest	2	0	2	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	0	2	0	0	0	0
Driver & Property	8	2	6	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	2	6	0	0	0	0
16-30 minutes	2	0	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	0	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	2	6	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	0	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.52 Bridgeton Police Dept

Table 1: Rates by Race for Bridgeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9356	6070	2053	826	9	314	381
2020 population %	100	64.88	21.94	8.83	.1	3.36	4.07
Totals	.	.	.	.	.	.	.
All stops	3089	1283	1678	85	2	17	24
Resident stops	228	130	78	14	0	1	5
Searches	226	101	120	5	0	0	0
Contraband	29	13	16	0	0	0	0
Arrests	95	46	49	0	0	0	0
Citations	1061	488	560	8	2	3	0
Rates	.	.	.	.	.	.	.
Stop rate	33.02	21.14	81.73	10.29	22.22	5.41	6.3
Stop rate, residents	2.44	2.14	3.8	1.69	0	.32	1.31
Search rate	7.32	7.87	7.15	5.88	0	0	0
Contraband hit rate	12.83	12.87	13.33	0	.	.	.
Arrest rate	3.08	3.59	2.92	0	0	0	0
Citation rate	34.35	38.04	33.37	9.41	100	17.65	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

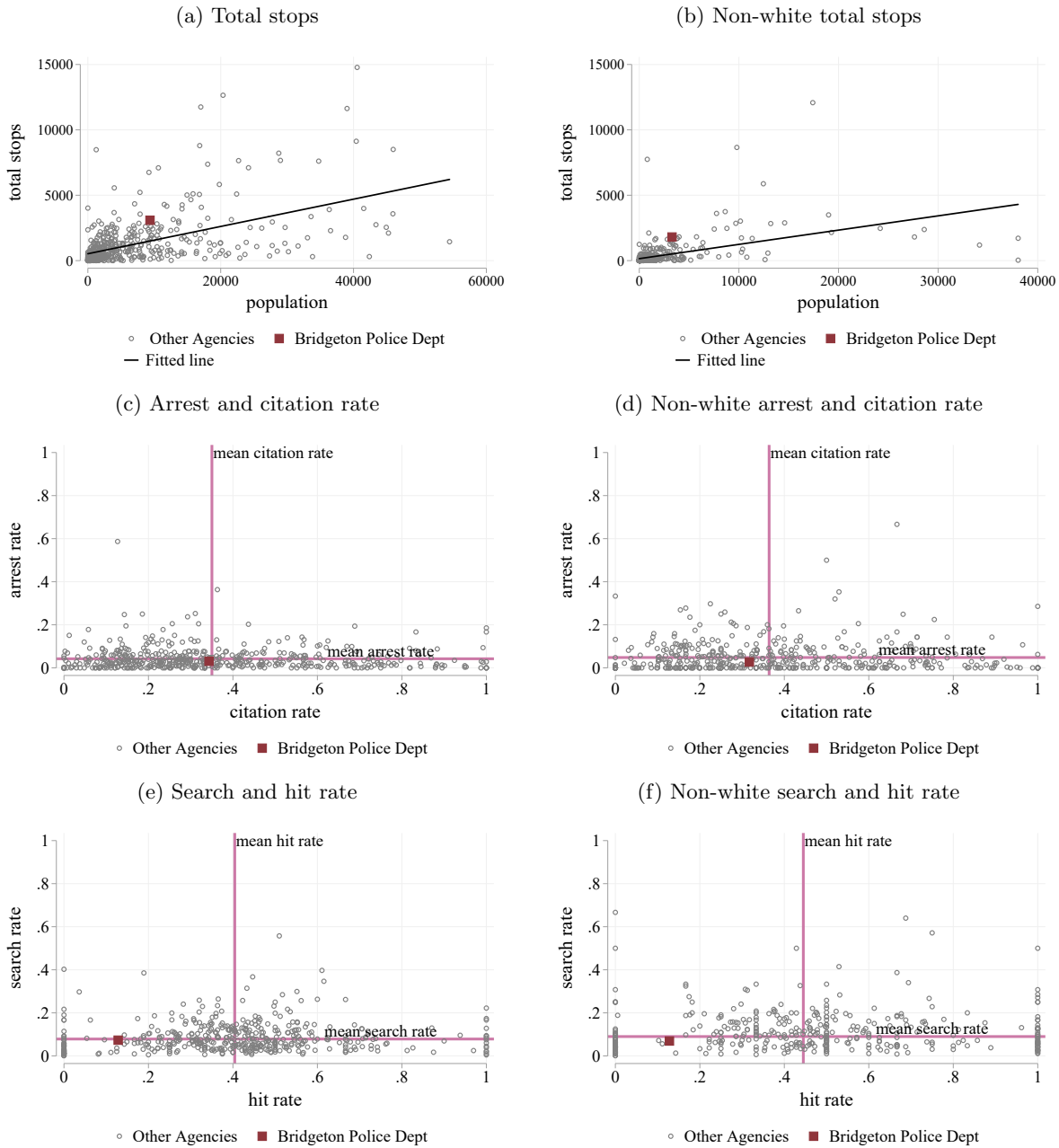
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Bridgeton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Bridgeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9356	6070	2053	826	9	314	381
2020 population %	100	64.88	21.94	8.83	.1	3.36	4.07
Stops	.	.	.	.	.	.	.
All stops	3089	1283	1678	85	2	17	24
Resident stops	228	130	78	14	0	1	5
Disparity index	.	.	.	.	.	.	.
All stops	.	.64	2.476	.312	.673	.164	.191
Resident stops	.	.879	1.559	.696	0	.131	.539

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

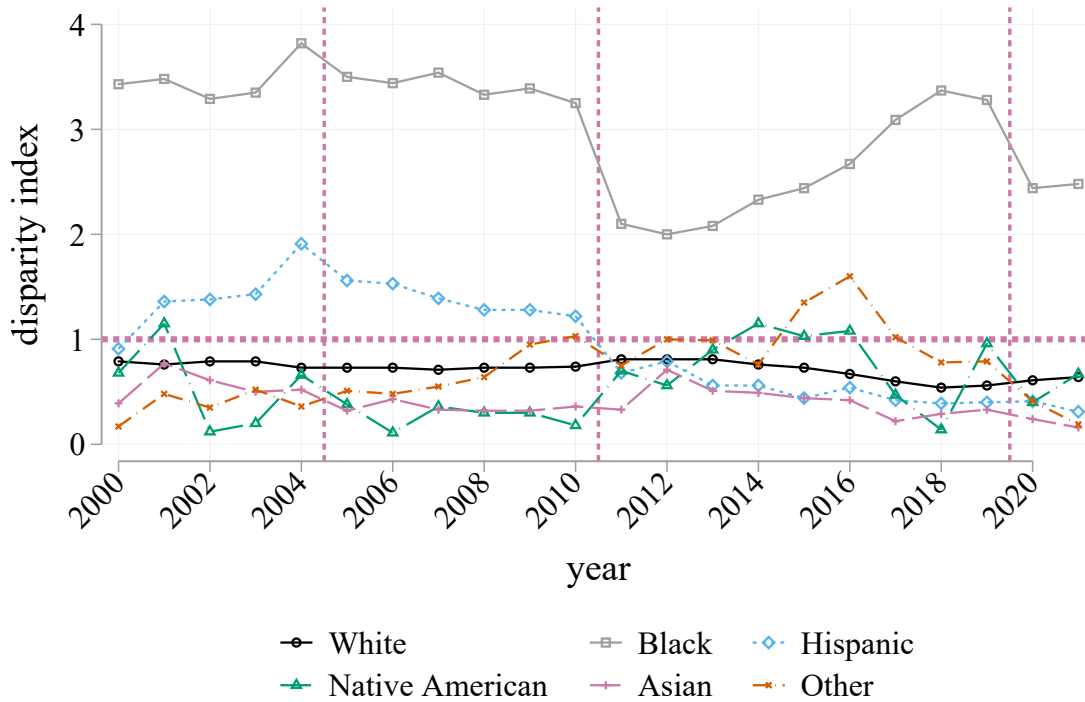
Table 3: Disparity Index from 2000 to 2021 for Bridgeton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.79	3.43	.91	.68	.39	.17
2001	.76	3.48	1.36	1.15	.77	.48
2002	.79	3.29	1.38	.12	.61	.35
2003	.79	3.35	1.43	.2	.5	.52
2004	.73	3.82	1.91	.66	.52	.36
2005	.73	3.5	1.56	.38	.32	.51
2006	.73	3.44	1.53	.11	.43	.48
2007	.71	3.54	1.39	.36	.33	.55
2008	.73	3.33	1.28	.3	.32	.64
2009	.73	3.39	1.28	.3	.32	.95
2010	.74	3.25	1.22	.18	.36	1.03
2011	.81	2.1	.68	.7	.33	.75
2012	.81	2	.79	.56	.71	1
2013	.81	2.08	.56	.9	.51	.99
2014	.76	2.33	.56	1.15	.49	.76
2015	.73	2.44	.44	1.03	.44	1.35
2016	.67	2.67	.54	1.08	.42	1.6
2017	.6	3.09	.42	.47	.22	1.02
2018	.54	3.37	.39	.14	.29	.78
2019	.56	3.28	.4	.96	.33	.79
2020	.61	2.44	.41	.4	.24	.41
2021	.64	2.48	.31	.67	.16	.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Bridgeton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Bridgeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3089	1283	1678	85	2	17	24
Resident Stops	228	130	78	14	0	1	5
Non-Resident Stops	2861	1153	1600	71	2	16	19
Reason for Stop	.	.	.	.	.	.	.
Moving	1845	832	939	47	2	11	14
Equipment	348	113	211	16	0	3	5
License	883	297	560	16	2	5	3
Investigative	206	93	99	11	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	226	101	120	5	0	0	0
Contraband	29	13	16	0	0	0	0
Arrests	95	46	49	0	0	0	0
Citation	1061	488	560	8	2	3	0
Warning	1989	785	1096	72	0	14	22
No action	38	9	22	5	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	454	184	252	13	0	3	2
US hwy	742	278	444	13	0	2	5
State hwy	853	293	532	17	0	8	3
County road	88	50	30	6	0	2	0
City street	810	395	363	36	2	3	11
Other	144	83	58	0	0	0	3
Driver Gender	.	.	.	.	.	.	.
Male	1864	834	945	50	2	11	22
Female	1226	450	733	35	0	6	2
Driver Age	.	.	.	.	.	.	.
17 and under	65	24	36	3	2	0	0
18-29	1183	376	746	49	0	6	6
30-39	840	341	466	19	0	3	11
40 and over	1002	543	431	14	0	8	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Bridgeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	129	71	53	5	0	0	0
Inventory	17	8	9	0	0	0	0
Drug/alcohol odor	36	9	25	2	0	0	0
Incident to arrest	60	24	36	0	0	0	0
Plain view contra.	9	0	9	0	0	0	0
Reas. susp-weapon	16	8	8	0	0	0	0
Drug-dog alert	2	0	2	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	27	9	16	2	0	0	0
Car/property	22	14	6	2	0	0	0
Driver & Property	177	77	98	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	193	83	105	5	0	0	0
16-30 minutes	31	17	14	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	8	8	0	0	0	0
Currency	5	2	3	0	0	0	0
Weapon	8	2	6	0	0	0	0
Stolen property	2	0	2	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	35	13	22	0	0	0	0
Drug violation	13	8	5	0	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	2	0	2	0	0	0	0
Traffic violation	50	20	30	0	0	0	0
DWI/BAC	29	20	9	0	0	0	0
Property offense	8	3	5	0	0	0	0
Other	8	5	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.53 Brookfield Police Dept

Table 1: Rates by Race for Brookfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3406	3237	46	67	2	16	38
2020 population %	100	95.04	1.35	1.97	.06	.47	1.12
Totals	.	.	.	.	.	.	.
All stops	2040	1897	88	32	4	13	6
Resident stops	905	858	34	6	2	5	0
Searches	187	165	14	8	0	0	0
Contraband	68	58	8	2	0	0	0
Arrests	78	68	8	2	0	0	0
Citations	292	259	19	11	0	2	1
Rates	.	.	.	.	.	.	.
Stop rate	59.89	58.6	191.3	47.76	200	81.25	15.79
Stop rate, residents	26.57	26.51	73.91	8.96	100	31.25	0
Search rate	9.17	8.7	15.91	25	0	0	0
Contraband hit rate	36.36	35.15	57.14	25	.	.	.
Arrest rate	3.82	3.58	9.09	6.25	0	0	0
Citation rate	14.31	13.65	21.59	34.38	0	15.38	16.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

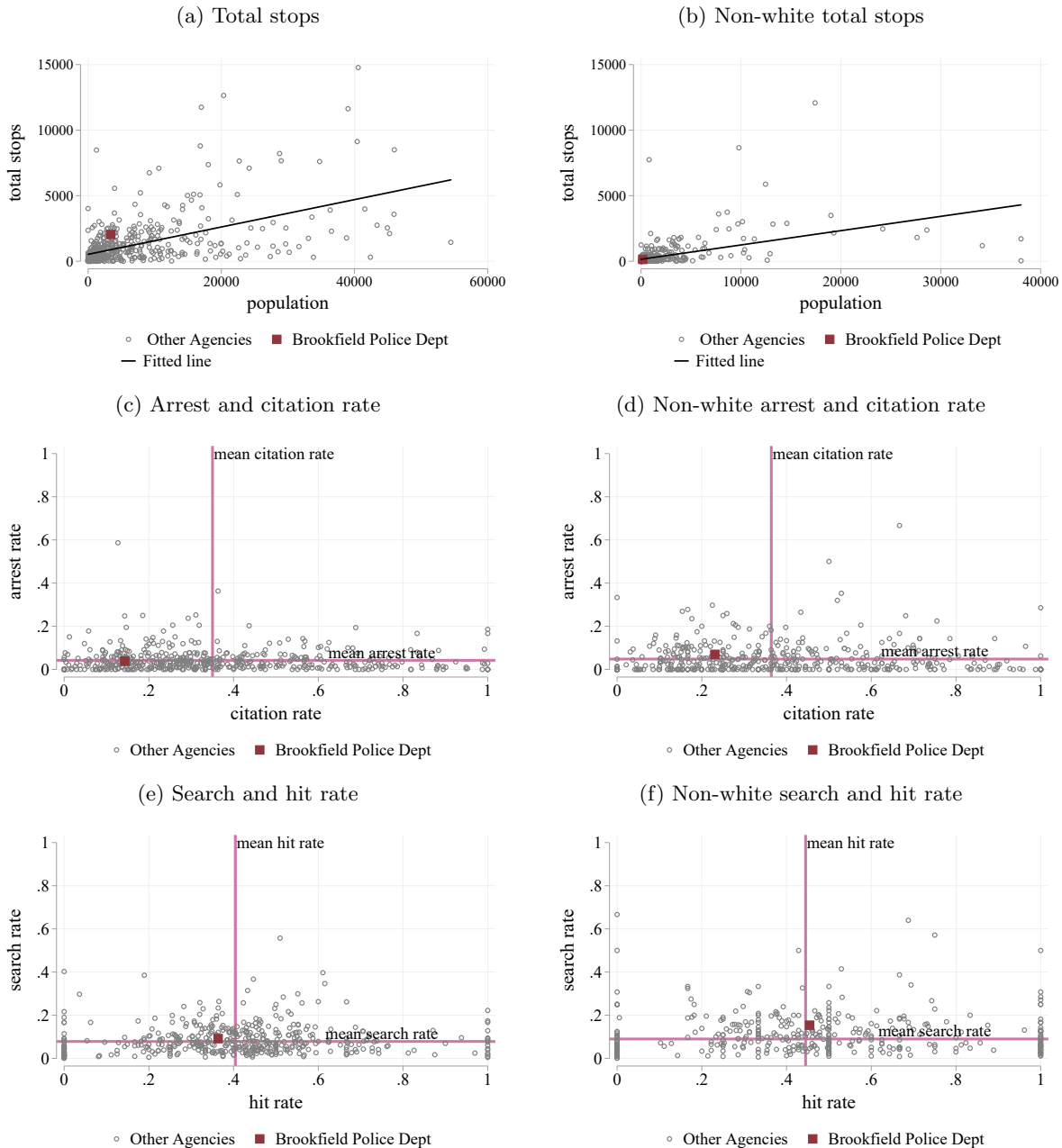
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Brookfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Brookfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3406	3237	46	67	2	16	38
2020 population %	100	95.04	1.35	1.97	.06	.47	1.12
Stops	.	.	.	.	.	.	.
All stops	2040	1897	88	32	4	13	6
Resident stops	905	858	34	6	2	5	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.978	3.194	.797	3.339	1.357	.264
Resident stops	.	.998	2.782	.337	3.764	1.176	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

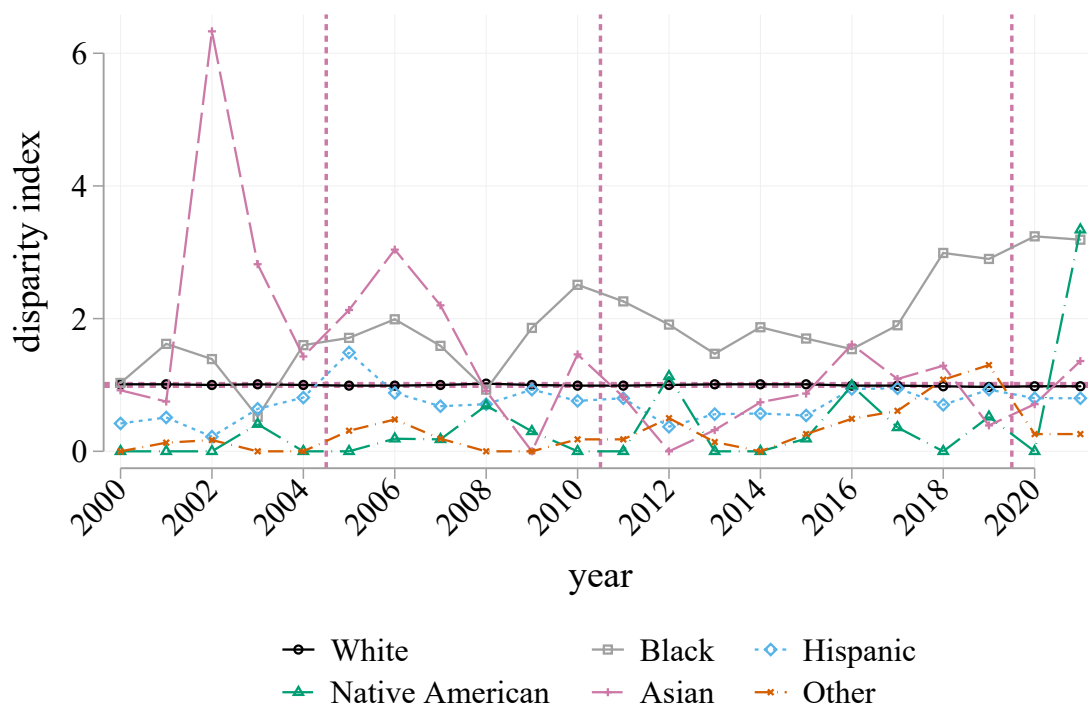
Table 3: Disparity Index from 2000 to 2021 for Brookfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.03	.42	0	.92	0
2001	1.01	1.62	.51	0	.75	.13
2002	1	1.39	.22	0	6.33	.17
2003	1.01	.52	.64	.41	2.82	0
2004	1	1.6	.81	0	1.43	0
2005	.99	1.71	1.49	0	2.13	.31
2006	.99	1.99	.88	.19	3.04	.48
2007	1	1.59	.68	.18	2.2	.19
2008	1.02	.93	.71	.69	.91	0
2009	1	1.86	.93	.3	0	0
2010	.99	2.51	.76	0	1.46	.18
2011	.99	2.26	.8	0	.82	.18
2012	1	1.91	.37	1.13	0	.5
2013	1.01	1.47	.56	0	.32	.14
2014	1.01	1.87	.57	0	.74	0
2015	1.01	1.7	.54	.19	.87	.26
2016	.99	1.54	.94	.99	1.61	.49
2017	.99	1.9	.95	.36	1.09	.61
2018	.98	2.99	.7	0	1.29	1.08
2019	.97	2.9	.93	.52	.39	1.3
2020	.98	3.24	.8	0	.71	.26
2021	.98	3.19	.8	3.34	1.36	.26

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Brookfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Brookfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2040	1897	88	32	4	13	6
Resident Stops	905	858	34	6	2	5	0
Non-Resident Stops	1135	1039	54	26	2	8	6
Reason for Stop	.	.	.	.	.	.	.
Moving	1073	978	53	24	2	10	6
Equipment	760	715	32	11	1	1	0
License	410	384	18	5	1	2	0
Investigative	24	21	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	187	165	14	8	0	0	0
Contraband	68	58	8	2	0	0	0
Arrests	78	68	8	2	0	0	0
Citation	292	259	19	11	0	2	1
Warning	1791	1677	72	22	4	11	5
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	313	255	32	19	2	2	3
State hwy	456	427	19	2	2	5	1
County road	5	5	0	0	0	0	0
City street	1259	1203	37	11	0	6	2
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1301	1198	61	27	4	5	6
Female	739	699	27	5	0	8	0
Driver Age	.	.	.	.	.	.	.
17 and under	132	128	2	1	0	0	1
18-29	739	680	39	11	1	6	2
30-39	364	322	25	12	0	5	0
40 and over	805	767	22	8	3	2	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Brookfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	101	92	4	5	0	0	0
Inventory	8	5	2	1	0	0	0
Drug/alcohol odor	30	24	5	1	0	0	0
Incident to arrest	47	43	3	1	0	0	0
Plain view contra.	15	13	2	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	6	6	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	21	2	1	0	0	0
Car/property	50	45	3	2	0	0	0
Driver & Property	113	99	9	5	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	166	145	13	8	0	0	0
16-30 minutes	19	18	1	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	71	61	8	2	0	0	0
Currency	3	2	0	1	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	9	5	0	0	0	0
Drug violation	41	31	8	2	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	4	3	1	0	0	0	0
Traffic violation	101	87	6	5	0	2	1
DWI/BAC	29	29	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	16	15	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.54 Buchanan County Sheriff's Dept

Table 1: Rates by Race for Buchanan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	70587	59790	3719	4012	328	929	3927
2020 population %	100	84.7	5.27	5.68	.46	1.32	5.56
Totals	.	.	.	.	.	.	.
All stops	1985	1720	149	60	2	11	43
Resident stops	1917	1674	135	55	1	7	45
Searches	145	131	10	3	0	0	1
Contraband	77	68	6	2	0	0	1
Arrests	0	0	0	0	0	0	0
Citations	316	251	27	14	0	1	23
Rates	.	.	.	.	.	.	.
Stop rate	2.81	2.88	4.01	1.5	.61	1.18	1.09
Stop rate, residents	2.72	2.8	3.63	1.37	.3	.75	1.15
Search rate	7.3	7.62	6.71	5	0	0	2.33
Contraband hit rate	53.1	51.91	60	66.67	.	.	100
Arrest rate	0	0	0	0	0	0	0
Citation rate	15.92	14.59	18.12	23.33	0	9.09	53.49

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

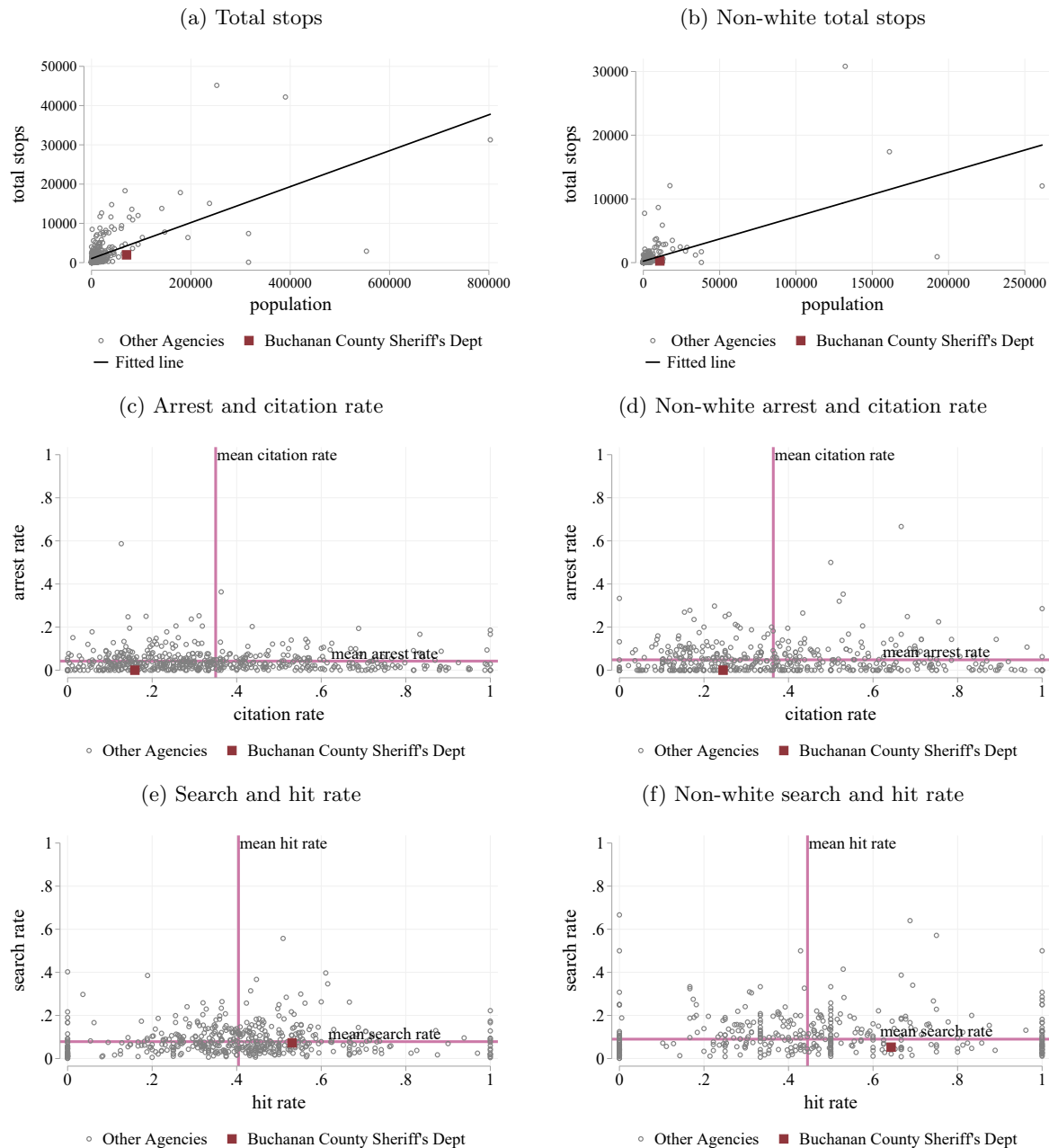
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Buchanan County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Buchanan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	70587	59790	3719	4012	328	929	3927
2020 population %	100	84.7	5.27	5.68	.46	1.32	5.56
Stops	.	.	.	.	.	.	.
All stops	1985	1720	149	60	2	11	43
Resident stops	1917	1674	135	55	1	7	45
Disparity index	.	.	.	.	.	.	.
All stops	.	1.023	1.425	.532	.217	.421	.389
Resident stops	.	1.031	1.337	.505	.112	.277	.422

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

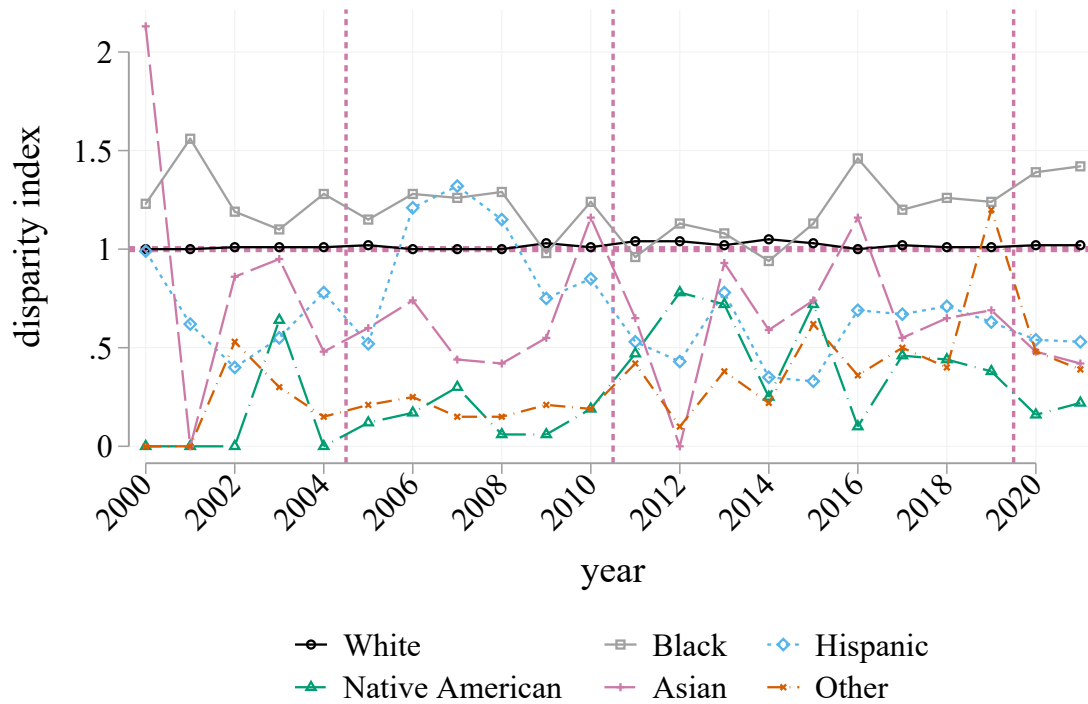
Table 3: Disparity Index from 2000 to 2021 for Buchanan County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.23	.99	0	2.13	0
2001	1	1.56	.62	0	0	0
2002	1.01	1.19	.4	0	.86	.53
2003	1.01	1.1	.55	.64	.95	.3
2004	1.01	1.28	.78	0	.48	.15
2005	1.02	1.15	.52	.12	.6	.21
2006	1	1.28	1.21	.17	.74	.25
2007	1	1.26	1.32	.3	.44	.15
2008	1	1.29	1.15	.06	.42	.15
2009	1.03	.98	.75	.06	.55	.21
2010	1.01	1.24	.85	.19	1.16	.19
2011	1.04	.96	.53	.47	.65	.42
2012	1.04	1.13	.43	.78	0	.1
2013	1.02	1.08	.78	.72	.93	.38
2014	1.05	.94	.35	.25	.59	.22
2015	1.03	1.13	.33	.72	.74	.62
2016	1	1.46	.69	.1	1.16	.36
2017	1.02	1.2	.67	.46	.55	.5
2018	1.01	1.26	.71	.44	.65	.4
2019	1.01	1.24	.63	.38	.69	1.2
2020	1.02	1.39	.54	.16	.48	.48
2021	1.02	1.42	.53	.22	.42	.39

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Buchanan County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Buchanan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1985	1720	149	60	2	11	43
Resident Stops	1917	1674	135	55	1	7	45
Non-Resident Stops	68	46	14	5	1	4	-2
Reason for Stop	.	.	.	.	.	.	.
Moving	1002	871	79	34	1	6	11
Equipment	419	366	28	13	1	4	7
License	520	461	37	11	0	1	10
Investigative	42	22	5	1	0	0	14
Stop Outcome	.	.	.	.	.	.	.
Searches	145	131	10	3	0	0	1
Contraband	77	68	6	2	0	0	1
Arrests	0	0	0	0	0	0	0
Citation	316	251	27	14	0	1	23
Warning	1622	1423	121	46	2	11	19
No action	22	20	1	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	202	163	26	9	0	2	2
US hwy	783	695	57	17	2	1	11
State hwy	357	319	14	13	0	2	9
County road	101	90	3	1	0	1	6
City street	511	423	49	20	0	6	13
Other	8	6	1	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	1260	1063	106	49	1	9	32
Female	724	657	43	11	1	2	10
Driver Age	.	.	.	.	.	.	.
17 and under	65	58	5	1	0	0	1
18-29	685	575	67	23	2	3	15
30-39	461	399	31	17	0	5	9
40 and over	774	689	46	19	0	3	17

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Buchanan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	59	56	2	1	0	0	0
Inventory	10	10	0	0	0	0	0
Drug/alcohol odor	32	22	7	2	0	0	1
Incident to arrest	17	16	0	1	0	0	0
Plain view contra.	10	10	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	14	13	1	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	31	27	2	2	0	0	0
Car/property	36	32	3	1	0	0	0
Driver & Property	79	72	5	1	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	114	102	8	3	0	0	1
16-30 minutes	24	22	2	0	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	75	67	6	1	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	2	1	0	1	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	38	34	2	2	0	0	0
Drug violation	8	7	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	18	16	1	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	15	12	1	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.55 Buckner Police Dept

Table 1: Rates by Race for Buckner Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2280	2172	0	82	0	16	74
2020 population %	100	95.26	0	3.6	0	.7	3.25
Totals	.	.	.	.	.	.	.
All stops	1084	1029	46	8	0	1	0
Resident stops	326	319	7	0	0	0	0
Searches	137	126	11	0	0	0	0
Contraband	59	57	2	0	0	0	0
Arrests	75	70	5	0	0	0	0
Citations	565	535	25	5	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	47.54	47.38	.	9.76	.	6.25	0
Stop rate, residents	14.3	14.69	.	0	.	0	0
Search rate	12.64	12.24	23.91	0	.	0	.
Contraband hit rate	43.07	45.24	18.18	.	.	.	.
Arrest rate	6.92	6.8	10.87	0	.	0	.
Citation rate	52.12	51.99	54.35	62.5	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

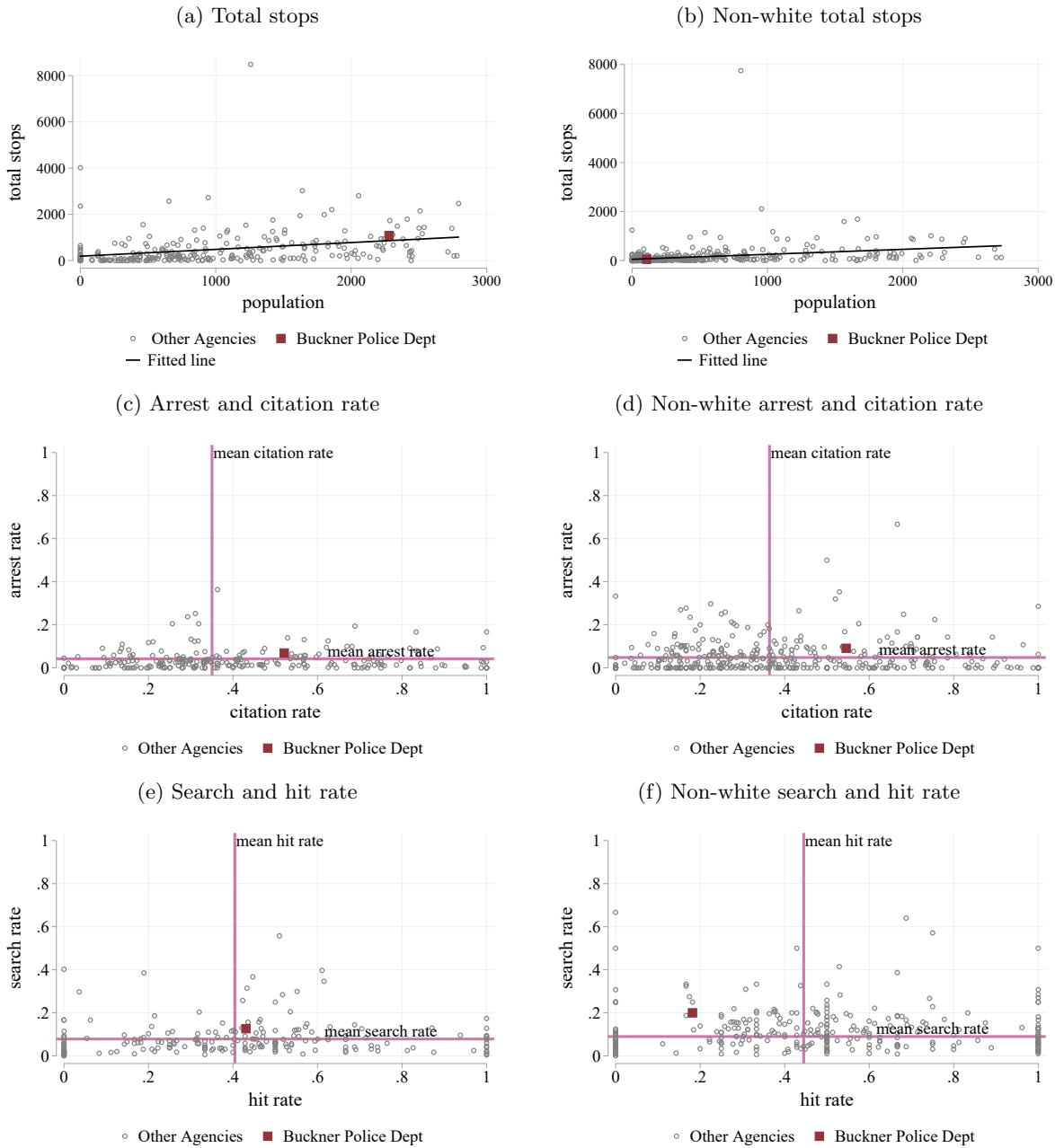
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Buckner Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Buckner Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2280	2172	0	82	0	16	74
2020 population %	100	95.26	0	3.6	0	.7	3.25
Stops	.	.	.	.	.	.	.
All stops	1084	1029	46	8	0	1	0
Resident stops	326	319	7	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.996	.	.205	.	.131	0
Resident stops	.	1.027	.	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

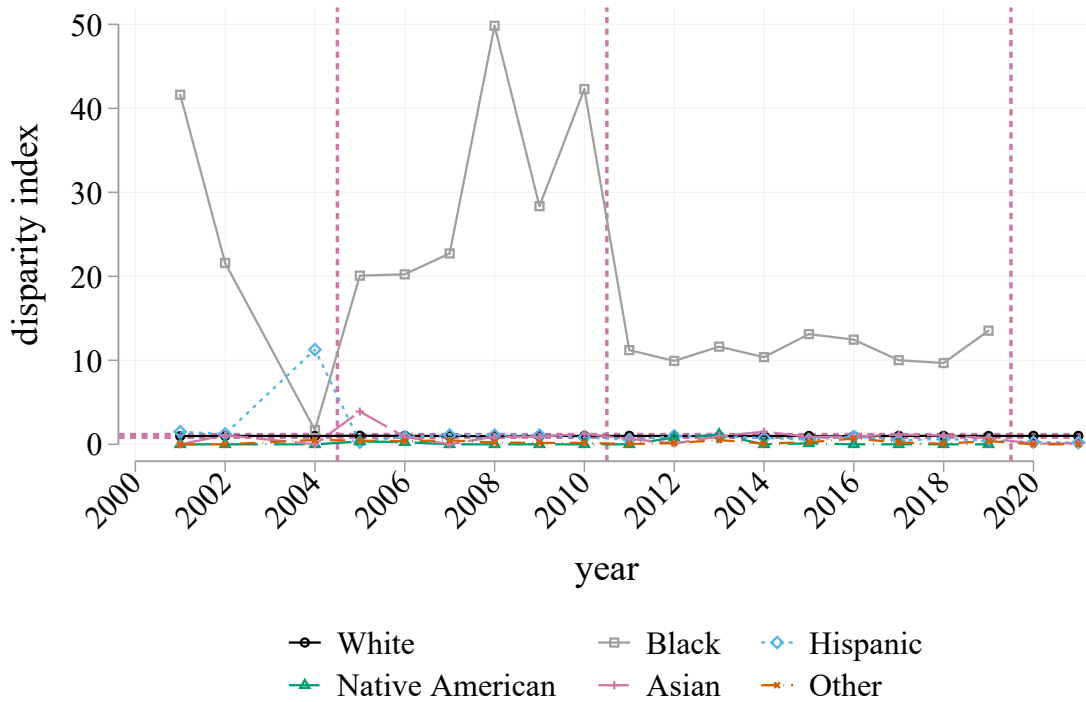
Table 3: Disparity Index from 2000 to 2021 for Buckner Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.97	41.62	1.49	0	0	0
2002	1	21.59	1.23	0	1.08	0
2003	.	.	.	.	.	.
2004	.99	1.7	11.28	0	0	.52
2005	1.02	20.08	.26	.33	3.9	.43
2006	1	20.24	.88	.25	.9	.37
2007	.99	22.73	1.1	0	0	.47
2008	.97	49.83	1.08	0	.92	.21
2009	1	28.35	1.08	0	.91	.17
2010	.99	42.29	.82	0	1.25	.17
2011	1	11.21	.55	0	.65	.03
2012	.99	9.93	.99	.79	.1	.14
2013	.97	11.63	.94	1.16	.95	.51
2014	.99	10.38	.76	0	1.51	.09
2015	.99	13.12	.56	.11	.89	.24
2016	.97	12.46	.92	0	.92	.69
2017	1	10.01	.47	0	1.16	.22
2018	1	9.68	.64	0	1.06	.07
2019	.99	13.53	.45	0	.74	.39
2020	1	.	.26	.	.07	0
2021	1	.	.21	.	.13	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Buckner Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Buckner Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1084	1029	46	8	0	1	0
Resident Stops	326	319	7	0	0	0	0
Non-Resident Stops	758	710	39	8	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	339	315	18	6	0	0	0
Equipment	227	213	12	1	0	1	0
License	562	540	21	1	0	0	0
Investigative	19	19	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	137	126	11	0	0	0	0
Contraband	59	57	2	0	0	0	0
Arrests	75	70	5	0	0	0	0
Citation	565	535	25	5	0	0	0
Warning	608	577	25	5	0	1	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	329	309	15	4	0	1	0
State hwy	202	190	8	4	0	0	0
County road	2	2	0	0	0	0	0
City street	551	527	23	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	620	576	37	6	0	1	0
Female	465	453	10	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	64	58	6	0	0	0	0
18-29	381	356	20	5	0	0	0
30-39	277	266	7	4	0	0	0
40 and over	363	349	13	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Buckner Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	49	45	4	0	0	0	0
Inventory	26	24	2	0	0	0	0
Drug/alcohol odor	30	29	1	0	0	0	0
Incident to arrest	45	40	5	0	0	0	0
Plain view contra.	8	8	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	5	5	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	25	21	4	0	0	0	0
Car/property	30	25	5	0	0	0	0
Driver & Property	82	80	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	116	106	10	0	0	0	0
16-30 minutes	20	19	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	58	56	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	34	30	4	0	0	0	0
Drug violation	21	21	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	60	55	5	0	0	0	0
DWI/BAC	5	4	1	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	3	2	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.56 Buffalo Police Dept

Table 1: Rates by Race for Buffalo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2435	2195	3	105	37	48	47
2020 population %	100	90.14	.12	4.31	1.52	1.97	1.93
Totals	.	.	.	.	.	.	.
All stops	368	364	2	2	0	0	0
Resident stops	161	160	0	1	0	0	0
Searches	75	74	0	1	0	0	0
Contraband	24	24	0	0	0	0	0
Arrests	33	31	0	2	0	0	0
Citations	50	48	0	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	15.11	16.58	66.67	1.9	0	0	0
Stop rate, residents	6.61	7.29	0	.95	0	0	0
Search rate	20.38	20.33	0	50	.	.	.
Contraband hit rate	32	32.43	.	0	.	.	.
Arrest rate	8.97	8.52	0	100	.	.	.
Citation rate	13.59	13.19	0	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

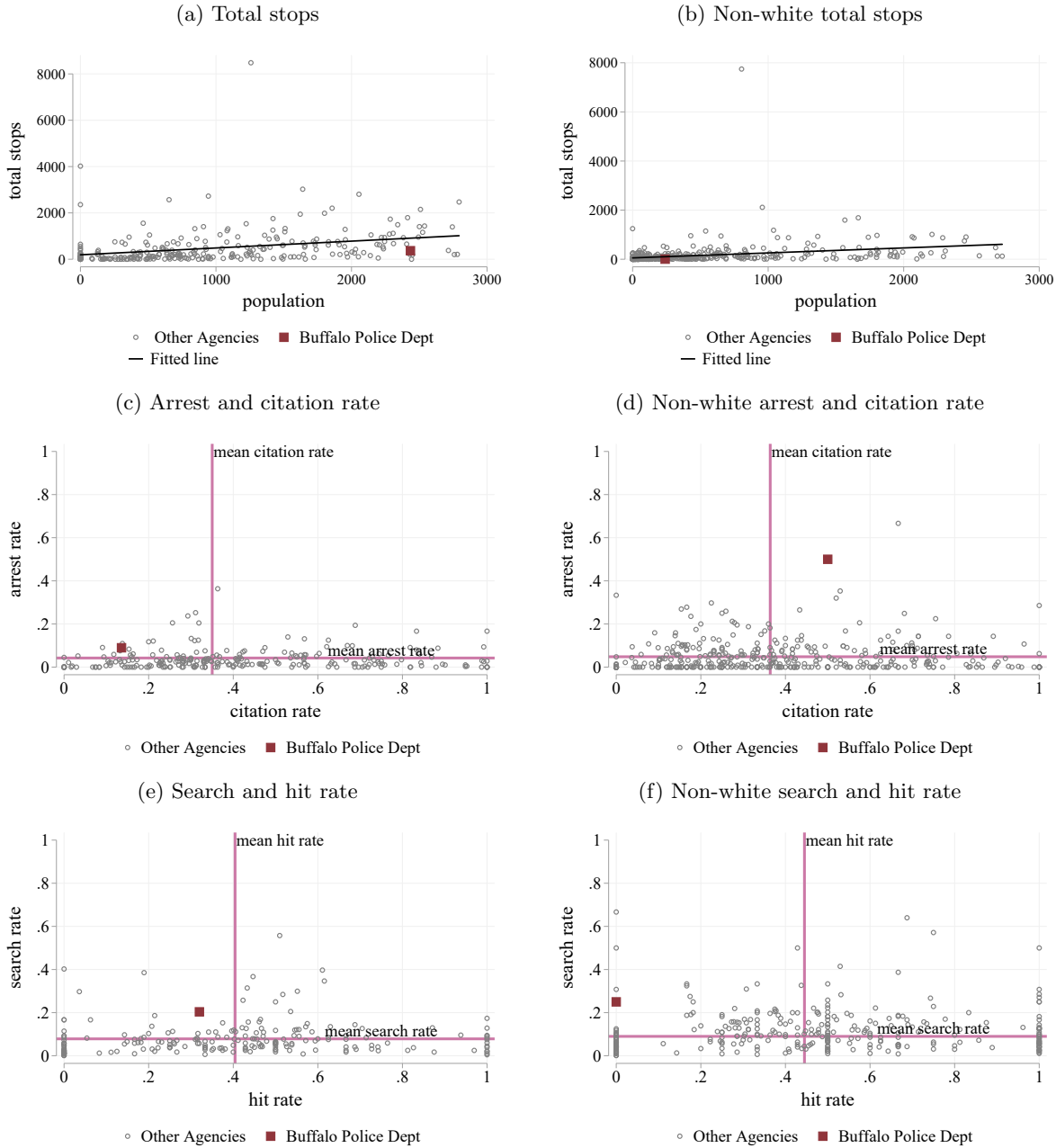
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Buffalo Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Buffalo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2435	2195	3	105	37	48	47
2020 population %	100	90.14	.12	4.31	1.52	1.97	1.93
Stops	.	.	.	.	.	.	.
All stops	368	364	2	2	0	0	0
Resident stops	161	160	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.097	4.411	.126	0	0	0
Resident stops	.	1.102	0	.144	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

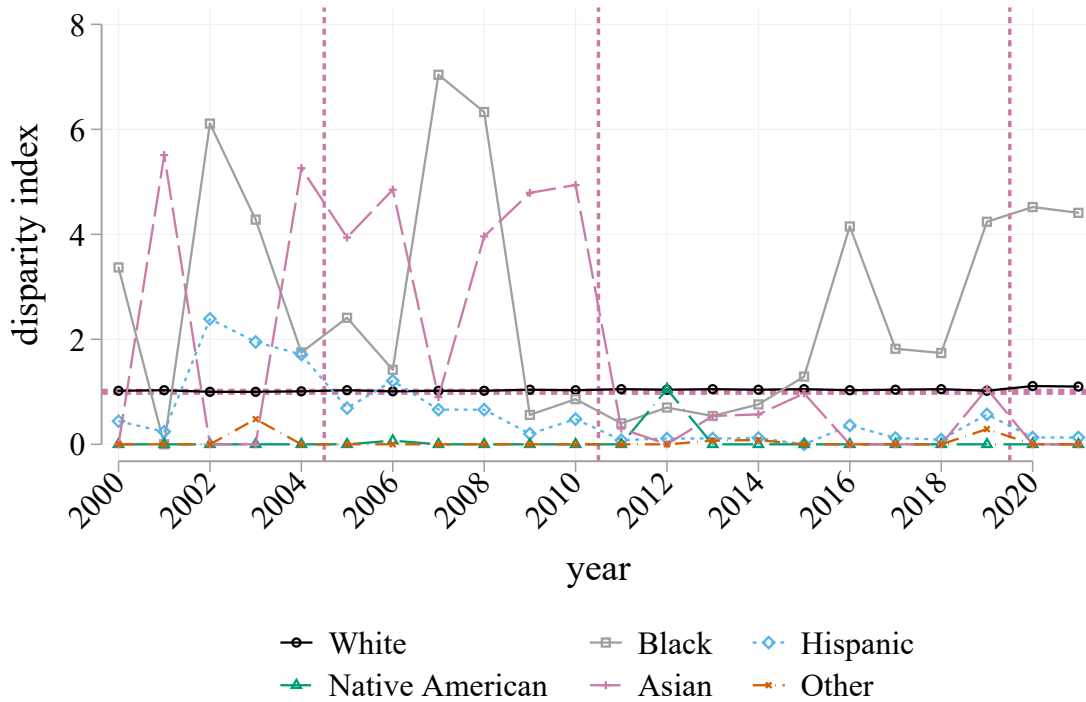
Table 3: Disparity Index from 2000 to 2021 for Buffalo Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	3.37	.44	0	0	0
2001	1.03	0	.24	0	5.51	0
2002	1	6.11	2.39	0	0	0
2003	1	4.28	1.95	0	0	.48
2004	1.01	1.75	1.71	0	5.26	0
2005	1.03	2.41	.69	0	3.94	0
2006	1.01	1.42	1.21	.07	4.85	0
2007	1.02	7.04	.66	0	.9	0
2008	1.02	6.33	.66	0	3.96	0
2009	1.04	.56	.2	0	4.79	0
2010	1.03	.86	.48	0	4.94	0
2011	1.05	.4	.08	0	.3	0
2012	1.04	.7	.11	1.05	0	0
2013	1.05	.54	.11	0	.54	.07
2014	1.04	.76	.12	0	.57	.08
2015	1.05	1.29	0	0	.97	0
2016	1.03	4.15	.36	0	0	0
2017	1.04	1.82	.12	0	0	0
2018	1.05	1.74	.09	0	0	0
2019	1.02	4.24	.57	0	1.06	.29
2020	1.11	4.52	.13	0	0	0
2021	1.1	4.41	.13	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Buffalo Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Buffalo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	368	364	2	2	0	0	0
Resident Stops	161	160	0	1	0	0	0
Non-Resident Stops	207	204	2	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	108	106	1	1	0	0	0
Equipment	167	167	0	0	0	0	0
License	102	100	1	1	0	0	0
Investigative	31	30	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	75	74	0	1	0	0	0
Contraband	24	24	0	0	0	0	0
Arrests	33	31	0	2	0	0	0
Citation	50	48	0	2	0	0	0
Warning	295	293	2	0	0	0	0
No action	21	21	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	34	34	0	0	0	0	0
State hwy	22	21	1	0	0	0	0
County road	1	1	0	0	0	0	0
City street	310	307	1	2	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	254	250	2	2	0	0	0
Female	114	114	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	16	16	0	0	0	0	0
18-29	151	149	2	0	0	0	0
30-39	74	73	0	1	0	0	0
40 and over	127	126	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Buffalo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	40	0	0	0	0	0
Inventory	18	18	0	0	0	0	0
Drug/alcohol odor	7	6	0	1	0	0	0
Incident to arrest	16	16	0	0	0	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	10	10	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	13	13	0	0	0	0	0
Driver & Property	61	60	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	54	53	0	1	0	0	0
16-30 minutes	16	16	0	0	0	0	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	24	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	10	10	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	22	21	0	1	0	0	0
DWI/BAC	11	10	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.57 Butler County Sheriff's Dept

Table 1: Rates by Race for Butler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	33830	30362	1689	562	287	260	750
2020 population %	100	89.75	4.99	1.66	.85	.77	2.22
Totals	.	.	.	.	.	.	.
All stops	305	279	26	0	0	0	0
Resident stops	169	152	17	0	0	0	0
Searches	30	27	3	0	0	0	0
Contraband	8	7	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	34	30	4	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.9	.92	1.54	0	0	0	0
Stop rate, residents	.5	.5	1.01	0	0	0	0
Search rate	9.84	9.68	11.54	.	.	.	.
Contraband hit rate	26.67	25.93	33.33	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	11.15	10.75	15.38	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

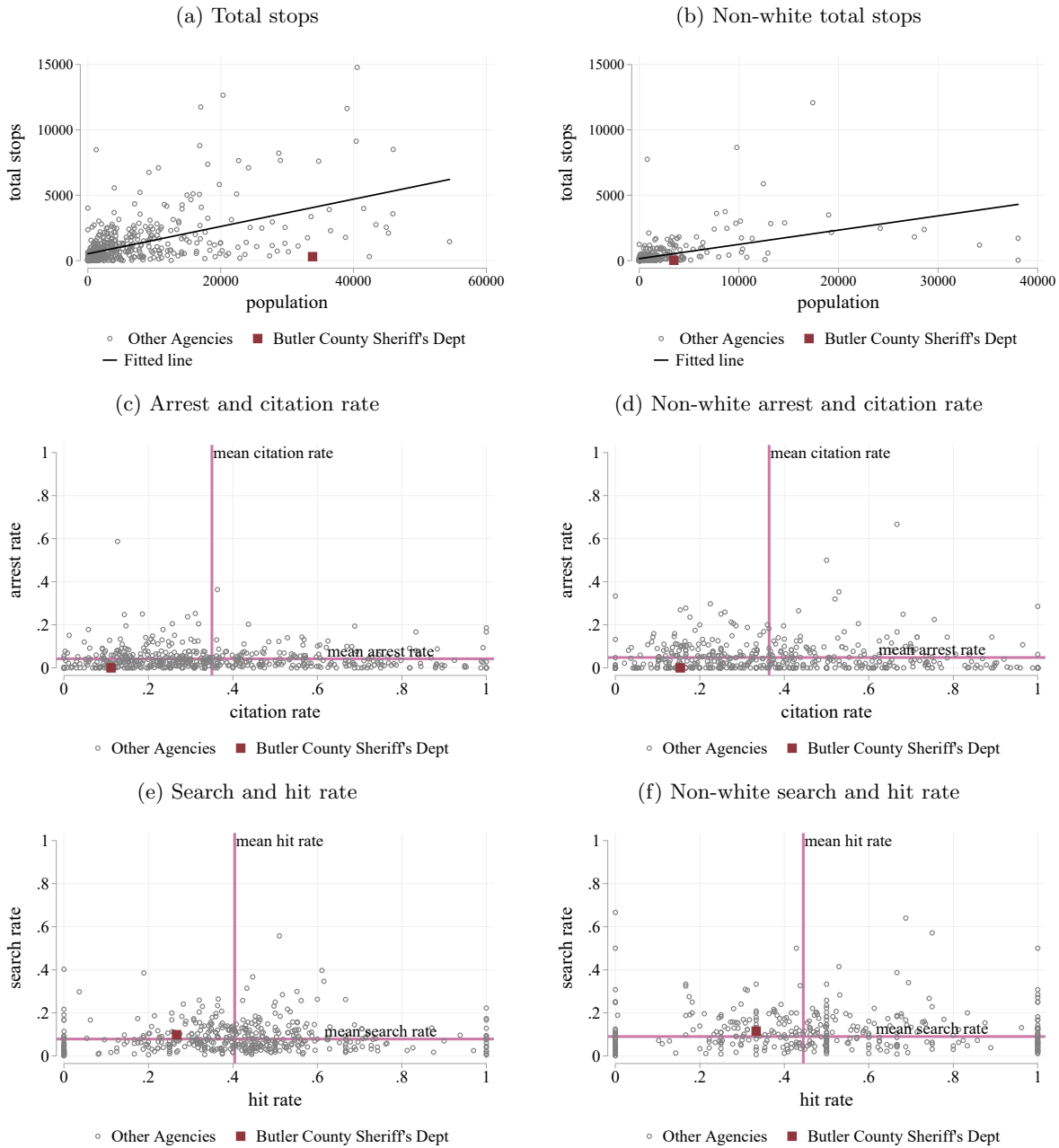
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Butler County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Butler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	33830	30362	1689	562	287	260	750
2020 population %	100	89.75	4.99	1.66	.85	.77	2.22
Stops	.	.	.	.	.	.	.
All stops	305	279	26	0	0	0	0
Resident stops	169	152	17	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.019	1.707	0	0	0	0
Resident stops	.	1.002	2.015	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

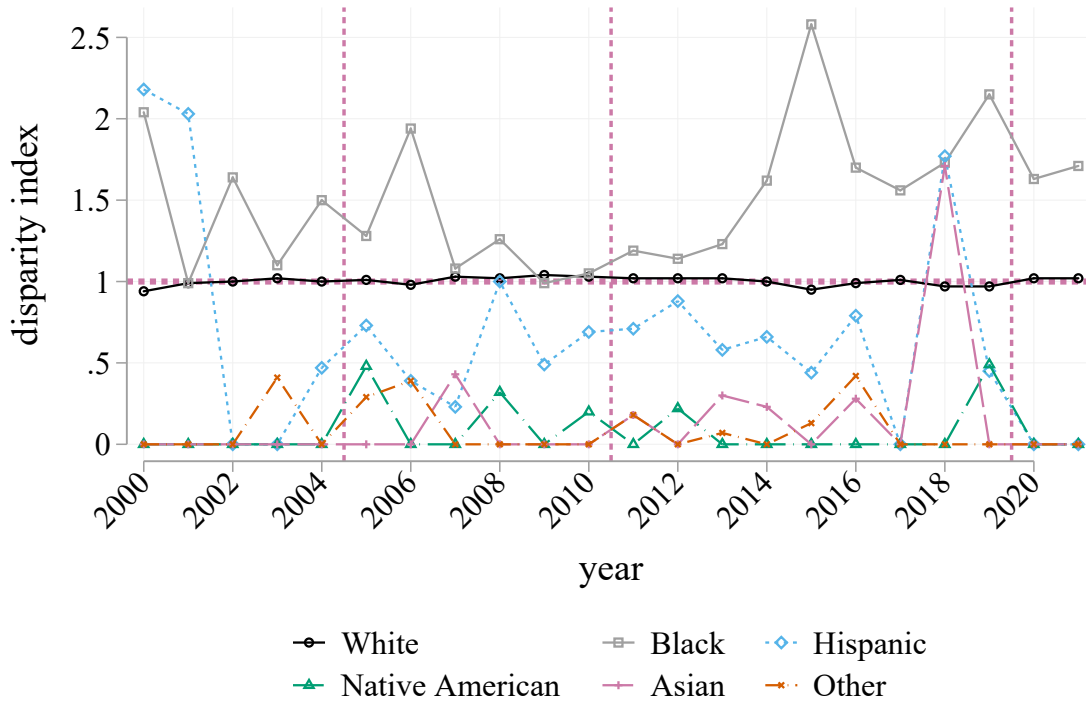
Table 3: Disparity Index from 2000 to 2021 for Butler County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	2.04	2.18	0	0	0
2001	.99	.99	2.03	0	0	0
2002	1	1.64	0	0	0	0
2003	1.02	1.1	0	0	0	.41
2004	1	1.5	.47	0	0	0
2005	1.01	1.28	.73	.48	0	.29
2006	.98	1.94	.39	0	0	.39
2007	1.03	1.08	.23	0	.43	0
2008	1.02	1.26	1	.32	0	0
2009	1.04	.99	.49	0	0	0
2010	1.03	1.05	.69	.2	0	0
2011	1.02	1.19	.71	0	.18	.18
2012	1.02	1.14	.88	.22	0	0
2013	1.02	1.23	.58	0	.3	.07
2014	1	1.62	.66	0	.23	0
2015	.95	2.58	.44	0	0	.13
2016	.99	1.7	.79	0	.28	.42
2017	1.01	1.56	0	0	0	0
2018	.97	1.73	1.77	0	1.71	0
2019	.97	2.15	.45	.49	0	0
2020	1.02	1.63	0	0	0	0
2021	1.02	1.71	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Butler County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Butler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	305	279	26	0	0	0	0
Resident Stops	169	152	17	0	0	0	0
Non-Resident Stops	136	127	9	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	105	93	12	0	0	0	0
Equipment	111	101	10	0	0	0	0
License	95	88	7	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	30	27	3	0	0	0	0
Contraband	8	7	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	34	30	4	0	0	0	0
Warning	271	249	22	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	31	26	5	0	0	0	0
State hwy	114	106	8	0	0	0	0
County road	67	62	5	0	0	0	0
City street	89	82	7	0	0	0	0
Other	4	3	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	173	156	17	0	0	0	0
Female	132	123	9	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	3	1	0	0	0	0
18-29	116	106	10	0	0	0	0
30-39	114	105	9	0	0	0	0
40 and over	70	65	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Butler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	18	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	7	1	0	0	0	0
Incident to arrest	5	4	1	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	25	22	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	30	27	3	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	5	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	7	1	0	0	0	0
Drug violation	6	5	1	0	0	0	0
Resist arrest	4	3	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	4	1	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	8	7	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.58 Butler Police Dept

Table 1: Rates by Race for Butler Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3142	2845	139	45	60	17	60
2020 population %	100	90.55	4.42	1.43	1.91	.54	1.91
Totals	.	.	.	.	.	.	.
All stops	533	532	0	0	0	1	0
Resident stops	251	243	7	1	0	0	0
Searches	41	41	0	0	0	0	0
Contraband	30	30	0	0	0	0	0
Arrests	32	32	0	0	0	0	0
Citations	290	289	0	0	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	16.96	18.7	0	0	0	5.88	0
Stop rate, residents	7.99	8.54	5.04	2.22	0	0	0
Search rate	7.69	7.71	.	.	.	0	.
Contraband hit rate	73.17	73.17	.	.	.	.	.
Arrest rate	6	6.02	.	.	.	0	.
Citation rate	54.41	54.32	.	.	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

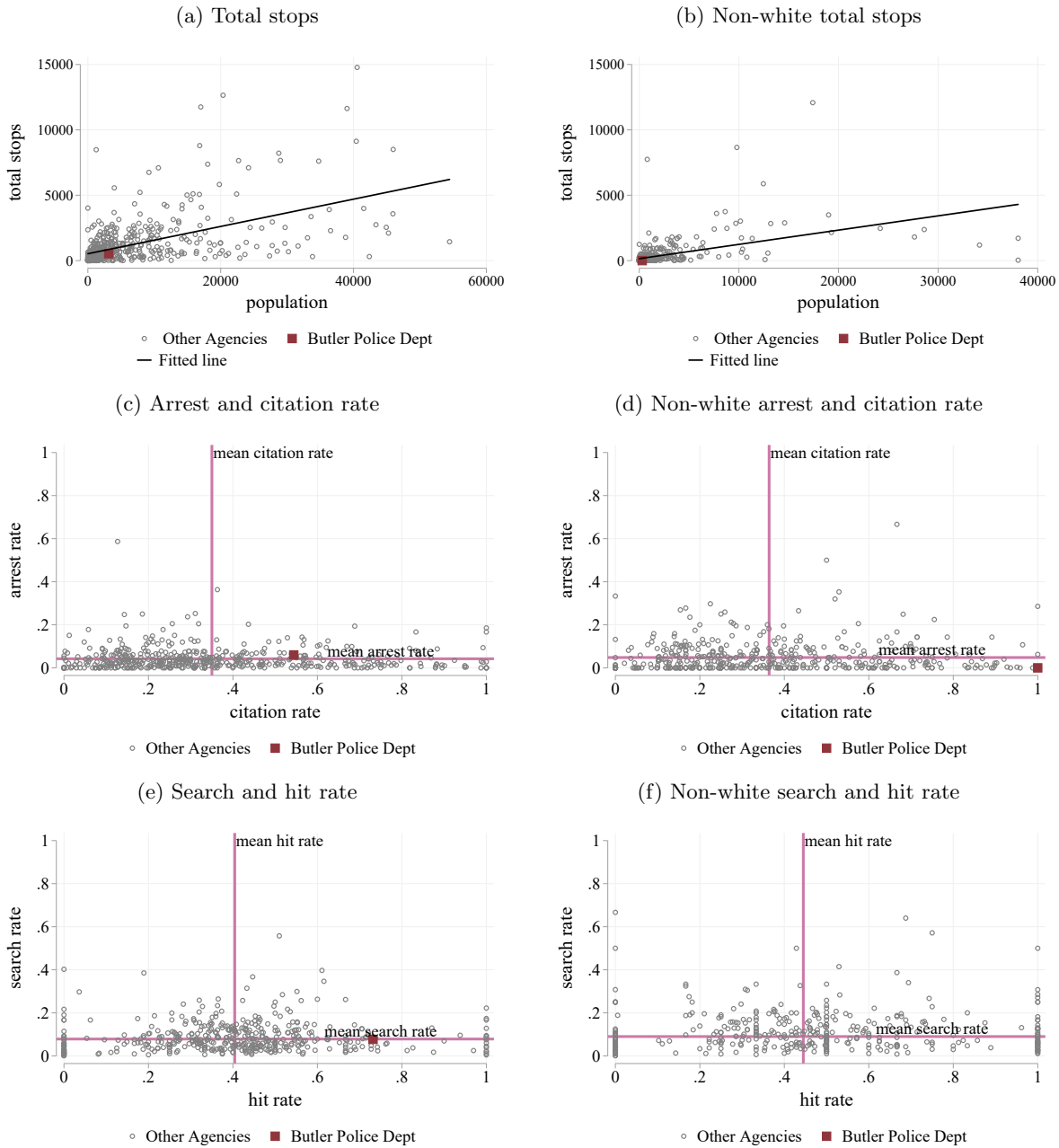
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Butler Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Butler Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3142	2845	139	45	60	17	60
2020 population %	100	90.55	4.42	1.43	1.91	.54	1.91
Stops	.	.	.	.	.	.	.
All stops	533	532	0	0	0	1	0
Resident stops	251	243	7	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.102	0	0	0	.347	0
Resident stops	.	1.069	.63	.278	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

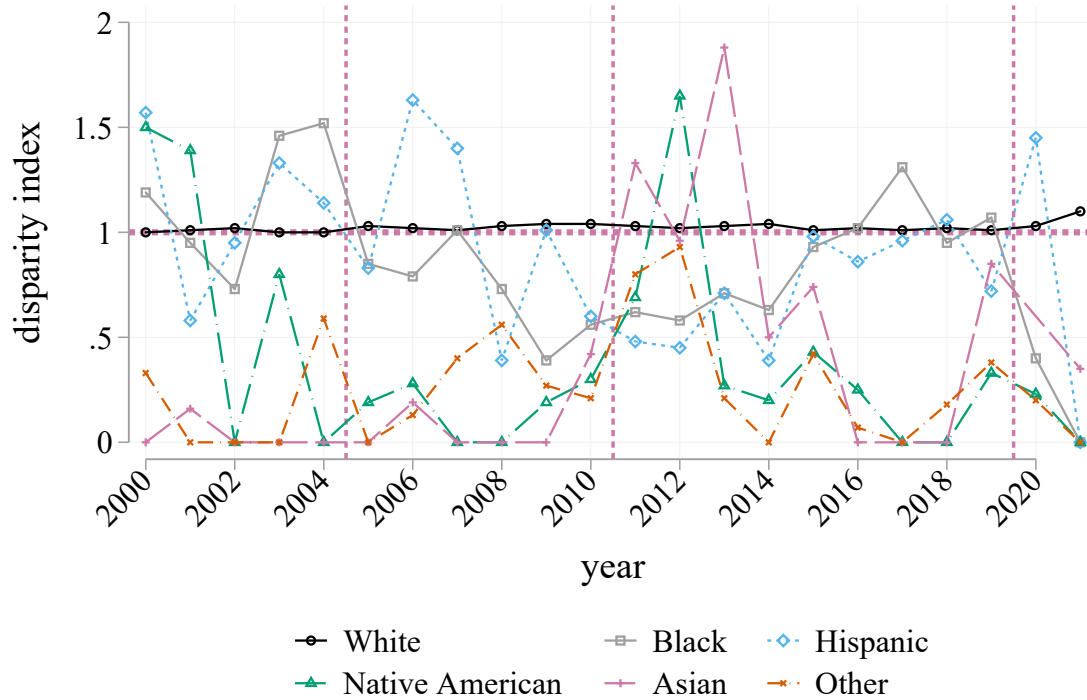
Table 3: Disparity Index from 2000 to 2021 for Butler Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.19	1.57	1.5	0	.33
2001	1.01	.95	.58	1.39	.16	0
2002	1.02	.73	.95	0	0	0
2003	1	1.46	1.33	.8	0	0
2004	1	1.52	1.14	0	0	.59
2005	1.03	.85	.83	.19	0	0
2006	1.02	.79	1.63	.28	.19	.13
2007	1.01	1.01	1.4	0	0	.4
2008	1.03	.73	.39	0	0	.56
2009	1.04	.39	1.01	.19	0	.27
2010	1.04	.56	.6	.3	.42	.21
2011	1.03	.62	.48	.69	1.33	.8
2012	1.02	.58	.45	1.65	.96	.93
2013	1.03	.71	.71	.27	1.88	.21
2014	1.04	.63	.39	.2	.5	0
2015	1.01	.93	.98	.43	.74	.42
2016	1.02	1.02	.86	.25	0	.07
2017	1.01	1.31	.96	0	0	0
2018	1.02	.95	1.06	0	0	.18
2019	1.01	1.07	.72	.33	.85	.38
2020	1.03	.4	1.45	.23	.	.2
2021	1.1	0	0	0	.35	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Butler Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Butler Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	533	532	0	0	0	1	0
Resident Stops	251	243	7	1	0	0	0
Non-Resident Stops	282	289	-7	-1	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	167	157	5	3	0	1	1
Equipment	79	79	0	0	0	0	0
License	281	280	0	0	0	1	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	41	41	0	0	0	0	0
Contraband	30	30	0	0	0	0	0
Arrests	32	32	0	0	0	0	0
Citation	290	289	0	0	0	1	0
Warning	212	212	0	0	0	0	0
No action	18	18	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	31	31	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	465	464	0	0	0	1	0
Other	21	21	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	279	278	0	0	0	1	0
Female	240	240	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	41	41	0	0	0	0	0
18-29	159	158	0	0	0	1	0
30-39	123	123	0	0	0	0	0
40 and over	195	195	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Butler Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	25	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	10	10	0	0	0	0	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	8	8	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	518	517	0	0	0	1	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	9	9	0	0	0	0	0
Driver & Property	31	31	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	40	40	0	0	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	24	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	20	0	0	0	0	0
Drug violation	9	9	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	8	0	0	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.59 Byrnes Mill Police Dept

Table 1: Rates by Race for Byrnes Mill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2341	2226	0	55	0	16	44
2020 population %	100	95.09	0	2.35	0	.68	1.88
Totals	.	.	.	.	.	.	.
All stops	1491	1266	42	5	0	2	176
Resident stops	14	13	0	1	0	0	0
Searches	35	29	4	0	0	0	2
Contraband	26	20	4	0	0	0	2
Arrests	18	14	4	0	0	0	0
Citations	808	765	25	4	0	0	14
Rates	.	.	.	.	.	.	.
Stop rate	63.69	56.87	.	9.09	.	12.5	400
Stop rate, residents	.6	.58	.	1.82	.	0	0
Search rate	2.35	2.29	9.52	0	.	0	1.14
Contraband hit rate	74.29	68.97	100	.	.	.	100
Arrest rate	1.21	1.11	9.52	0	.	0	0
Citation rate	54.19	60.43	59.52	80	.	0	7.95

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

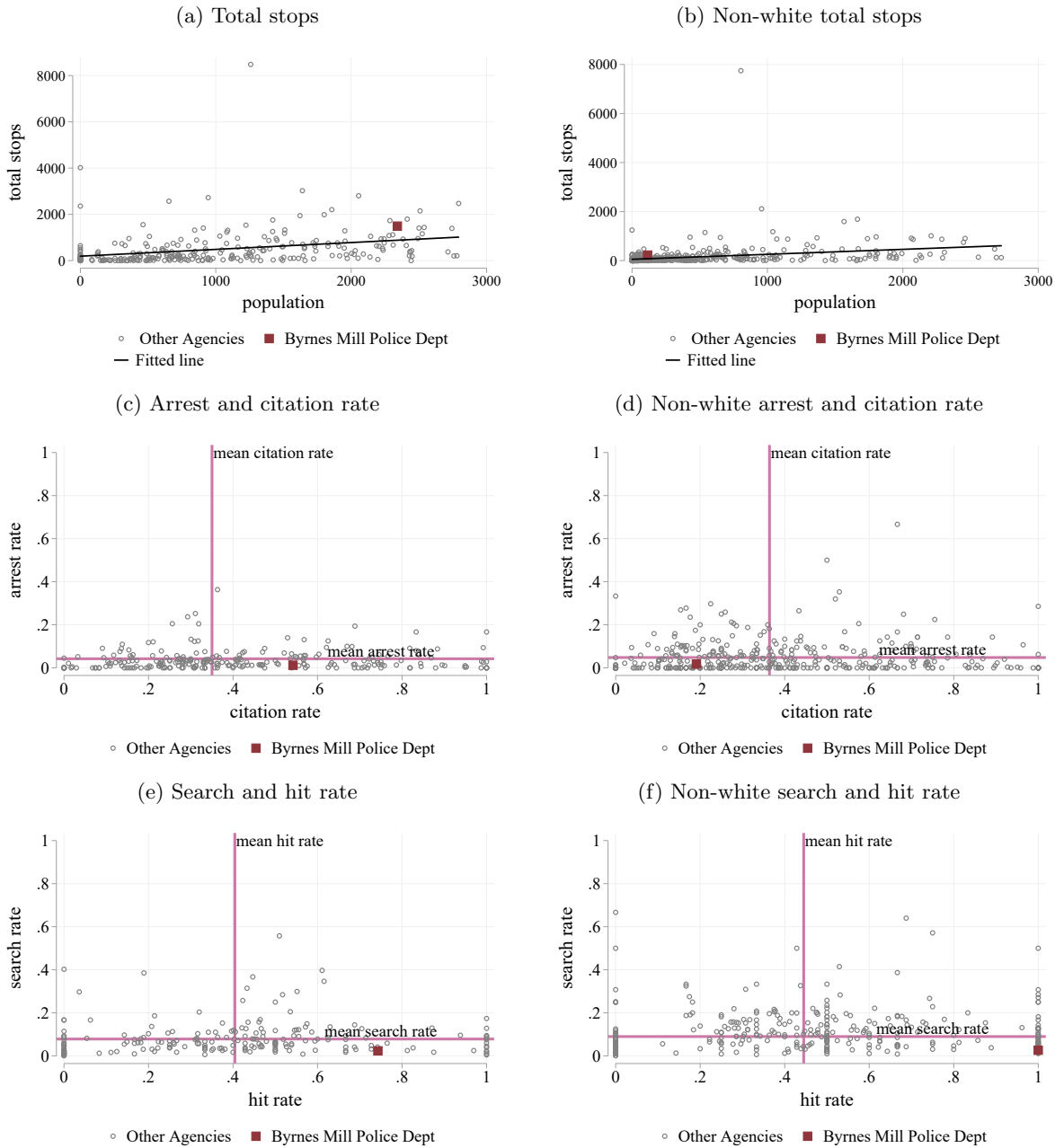
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Byrnes Mill Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Byrnes Mill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2341	2226	0	55	0	16	44
2020 population %	100	95.09	0	2.35	0	.68	1.88
Stops	.	.	.	.	.	.	.
All stops	1491	1266	42	5	0	2	176
Resident stops	14	13	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.893	.	.143	.	.196	6.28
Resident stops	.	.977	.	3.04	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

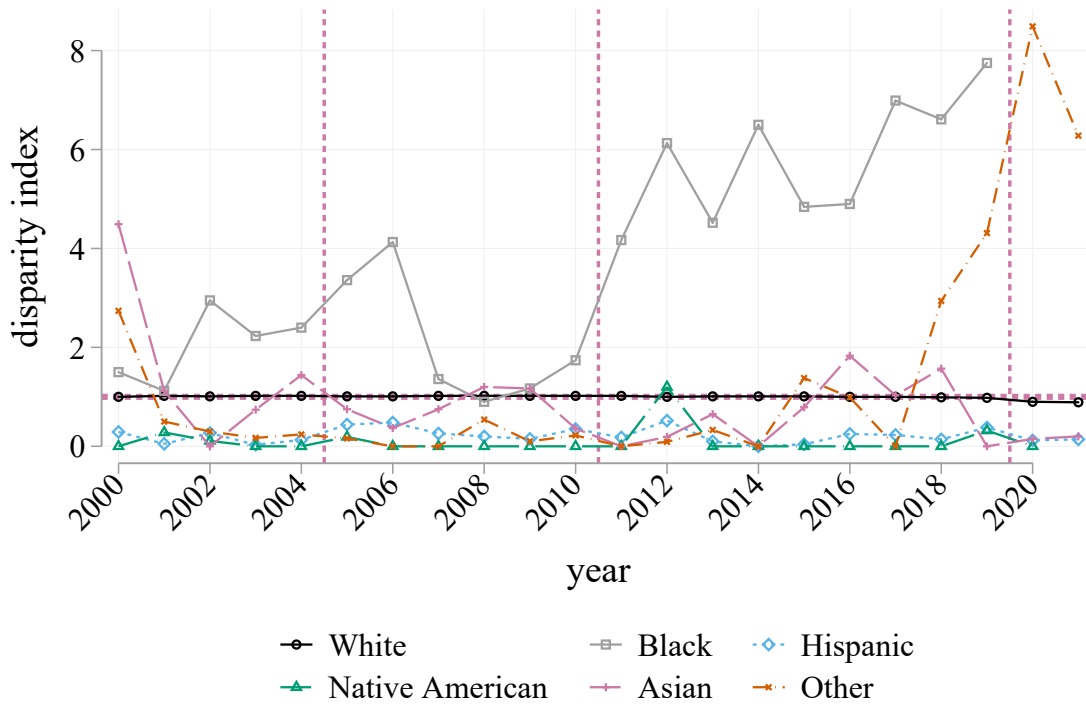
Table 3: Disparity Index from 2000 to 2021 for Byrnes Mill Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.5	.29	0	4.49	2.74
2001	1.02	1.12	.05	.28	1.12	.5
2002	1.01	2.95	.27	.11	0	.3
2003	1.02	2.23	.03	0	.74	.17
2004	1.02	2.4	.13	0	1.44	.24
2005	1.01	3.36	.44	.19	.75	.16
2006	1.01	4.13	.48	0	.37	0
2007	1.02	1.36	.26	0	.75	0
2008	1.02	.9	.2	0	1.2	.54
2009	1.02	1.17	.15	0	1.17	.1
2010	1.02	1.74	.35	0	.36	.22
2011	1.02	4.17	.18	0	0	0
2012	1	6.13	.52	1.2	.19	.09
2013	1.01	4.52	.1	0	.65	.33
2014	1.01	6.5	0	0	0	0
2015	1.01	4.84	.04	0	.79	1.38
2016	1	4.9	.25	0	1.83	.99
2017	1	6.99	.23	0	1.03	0
2018	.99	6.61	.14	0	1.57	2.94
2019	.98	7.75	.38	.32	0	4.31
2020	.9	.	.12	0	.15	8.49
2021	.89	.	.14	.	.2	6.28

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Byrnes Mill Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Byrnes Mill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1491	1266	42	5	0	2	176
Resident Stops	14	13	0	1	0	0	0
Non-Resident Stops	1477	1253	42	4	0	2	176
Reason for Stop	.	.	.	.	.	.	.
Moving	1137	944	31	4	0	2	156
Equipment	143	125	4	0	0	0	14
License	250	236	7	0	0	0	7
Investigative	40	36	2	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	35	29	4	0	0	0	2
Contraband	26	20	4	0	0	0	2
Arrests	18	14	4	0	0	0	0
Citation	808	765	25	4	0	0	14
Warning	859	670	20	2	0	2	165
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	944	817	29	4	0	2	92
County road	0	0	0	0	0	0	0
City street	255	232	7	2	0	0	14
Other	291	217	5	0	0	0	69
Driver Gender	.	.	.	.	.	.	.
Male	917	779	27	4	0	0	107
Female	574	487	14	2	0	2	69
Driver Age	.	.	.	.	.	.	.
17 and under	129	109	0	2	0	0	18
18-29	614	543	22	2	0	0	47
30-39	265	230	4	2	0	0	29
40 and over	484	384	16	0	0	2	82

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Byrnes Mill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	20	18	0	0	0	0	2
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	18	16	2	0	0	0	0
Incident to arrest	13	9	4	0	0	0	0
Plain view contra.	9	5	2	0	0	0	2
Reas. susp-weapon	4	2	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	8	4	2	0	0	0	2
Driver & Property	24	22	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	28	24	2	0	0	0	2
16-30 minutes	7	5	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	22	4	0	0	0	2
Currency	2	2	0	0	0	0	0
Weapon	6	4	2	0	0	0	0
Stolen property	4	2	2	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	11	0	0	0	0	0
Drug violation	4	2	2	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	9	7	2	0	0	0	0
DWI/BAC	6	4	2	0	0	0	0
Property offense	4	2	2	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.60 Cabool Police Dept

Table 1: Rates by Race for Cabool Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1955	1746	2	71	99	0	37
2020 population %	100	89.31	.1	3.63	5.06	0	1.89
Totals	.	.	.	.	.	.	.
All stops	841	792	30	13	2	2	2
Resident stops	105	104	0	0	0	1	0
Searches	334	318	12	0	2	0	2
Contraband	204	197	5	0	0	0	2
Arrests	163	152	7	0	2	0	2
Citations	579	542	23	12	2	0	0
Rates	.	.	.	.	.	.	.
Stop rate	43.02	45.36	1500	18.31	2.02	.	5.41
Stop rate, residents	5.37	5.96	0	0	0	.	0
Search rate	39.71	40.15	40	0	100	0	100
Contraband hit rate	61.08	61.95	41.67	.	0	.	100
Arrest rate	19.38	19.19	23.33	0	100	0	100
Citation rate	68.85	68.43	76.67	92.31	100	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

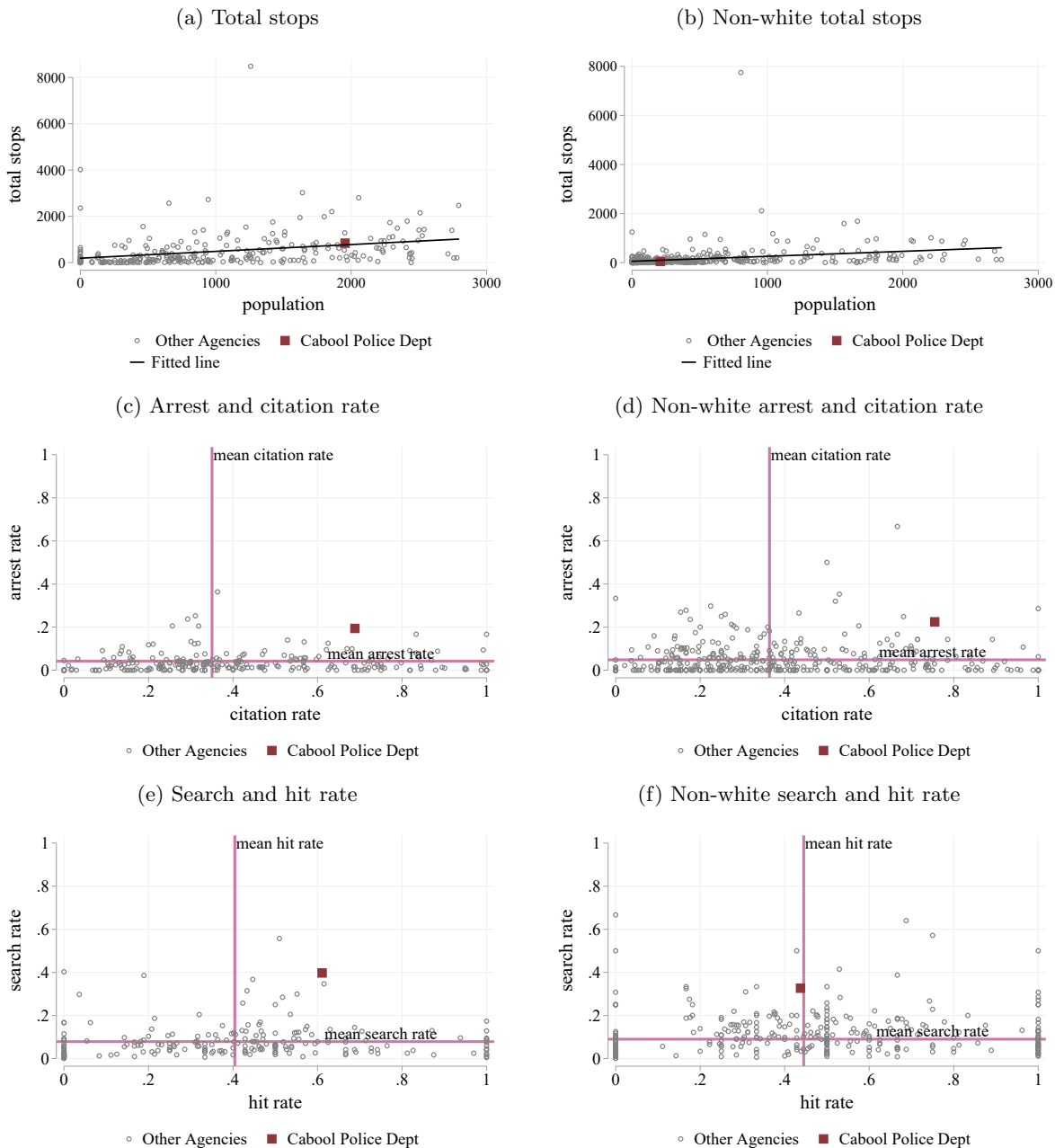
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cabool Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cabool Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1955	1746	2	71	99	0	37
2020 population %	100	89.31	.1	3.63	5.06	0	1.89
Stops	.	.	.	.	.	.	.
All stops	841	792	30	13	2	2	2
Resident stops	105	104	0	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.054	34.869	.426	.047	.	.126
Resident stops	.	1.109	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

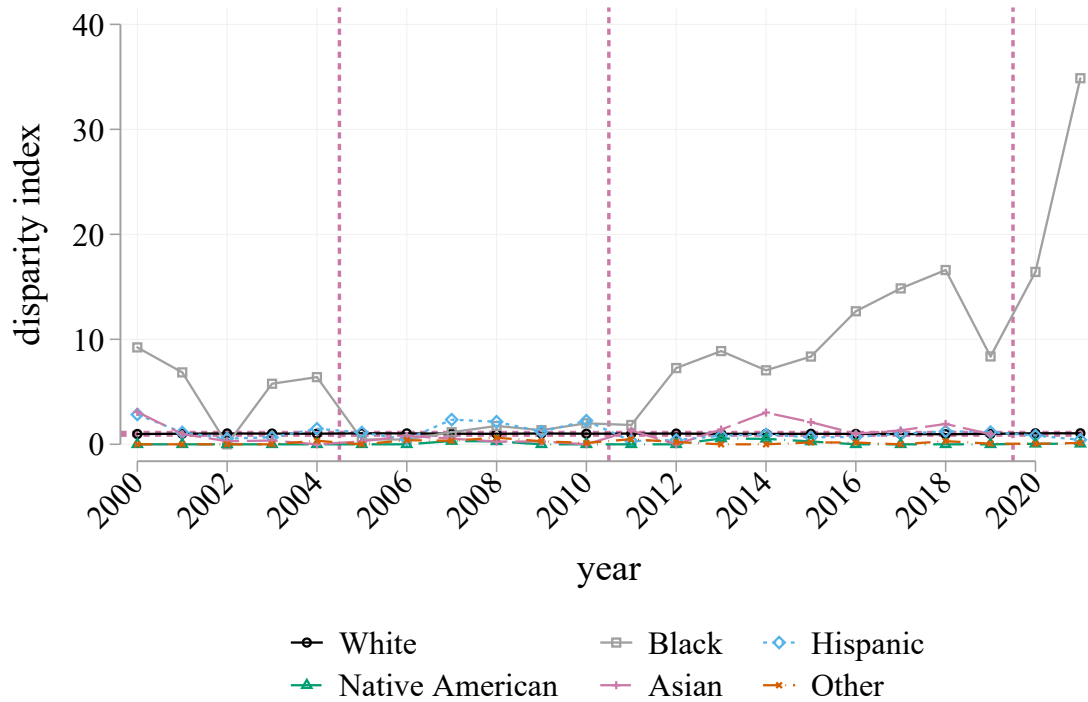
Table 3: Disparity Index from 2000 to 2021 for Cabool Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	9.23	2.84	0	3.08	0
2001	1.01	6.85	1.13	0	.98	0
2002	1.03	0	.54	0	.29	0
2003	1.02	5.77	.67	0	.36	0
2004	1.01	6.4	1.48	0	0	.34
2005	1.05	.46	1.12	0	.28	0
2006	1.04	.46	.47	0	.8	.39
2007	1.01	1.15	2.35	.31	.54	.34
2008	1	1.75	2.15	.28	.26	.63
2009	1.03	1.35	1.2	0	.27	.29
2010	1.01	2	2.25	0	0	.13
2011	1.02	1.84	.31	0	1.31	.49
2012	1.02	7.26	.4	0	0	.22
2013	1	8.88	.82	.55	1.41	0
2014	.99	7.05	.94	.52	3.02	0
2015	1	8.36	.66	.27	2.11	.18
2016	.99	12.67	.7	0	1.01	.17
2017	.98	14.85	.99	0	1.33	0
2018	.96	16.6	1.24	0	1.94	.3
2019	1	8.37	1.17	0	.96	.06
2020	1.05	16.42	.83	.05	.	.05
2021	1.05	34.87	.43	.05	.	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cabool Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cabool Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	841	792	30	13	2	2	2
Resident Stops	105	104	0	0	0	1	0
Non-Resident Stops	736	688	30	13	2	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	443	403	23	13	0	2	2
Equipment	191	187	2	0	2	0	0
License	250	245	5	0	0	0	0
Investigative	81	81	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	334	318	12	0	2	0	2
Contraband	204	197	5	0	0	0	2
Arrests	163	152	7	0	2	0	2
Citation	579	542	23	12	2	0	0
Warning	279	267	7	3	0	2	0
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	442	401	25	12	2	0	2
State hwy	104	101	3	0	0	0	0
County road	0	0	0	0	0	0	0
City street	289	283	2	2	0	2	0
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	534	499	27	8	0	0	0
Female	307	293	3	5	2	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	45	43	2	0	0	0	0
18-29	307	283	12	10	2	0	0
30-39	206	199	7	0	0	0	0
40 and over	284	267	10	3	0	2	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cabool Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	221	210	7	0	2	0	2
Inventory	30	30	0	0	0	0	0
Drug/alcohol odor	45	40	5	0	0	0	0
Incident to arrest	28	25	3	0	0	0	0
Plain view contra.	17	15	2	0	0	0	0
Reas. susp-weapon	7	7	0	0	0	0	0
Drug-dog alert	46	46	0	0	0	0	0
Other	7	7	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	8	0	0	0	0	0
Car/property	46	41	5	0	0	0	0
Driver & Property	279	268	7	0	2	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	183	174	7	0	2	0	0
16-30 minutes	145	138	5	0	0	0	2
31+ minutes	8	8	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	184	177	5	0	0	0	2
Currency	0	0	0	0	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	35	33	0	0	2	0	0
Drug violation	98	96	2	0	0	0	0
Resist arrest	10	10	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	77	75	2	0	0	0	0
DWI/BAC	45	40	3	0	0	0	2
Property offense	2	0	2	0	0	0	0
Other	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.61 Caldwell County Sheriff's Dept

Table 1: Rates by Race for Caldwell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7182	6800	45	161	25	40	157
2020 population %	100	94.68	.63	2.24	.35	.56	2.19
Totals	.	.	.	.	.	.	.
All stops	812	772	15	10	5	5	5
Resident stops	168	165	1	1	0	1	0
Searches	62	62	0	0	0	0	0
Contraband	17	17	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	78	76	0	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	11.31	11.35	33.33	6.21	20	12.5	3.18
Stop rate, residents	2.34	2.43	2.22	.62	0	2.5	0
Search rate	7.64	8.03	0	0	0	0	0
Contraband hit rate	27.42	27.42	.	.	.	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	9.61	9.84	0	20	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

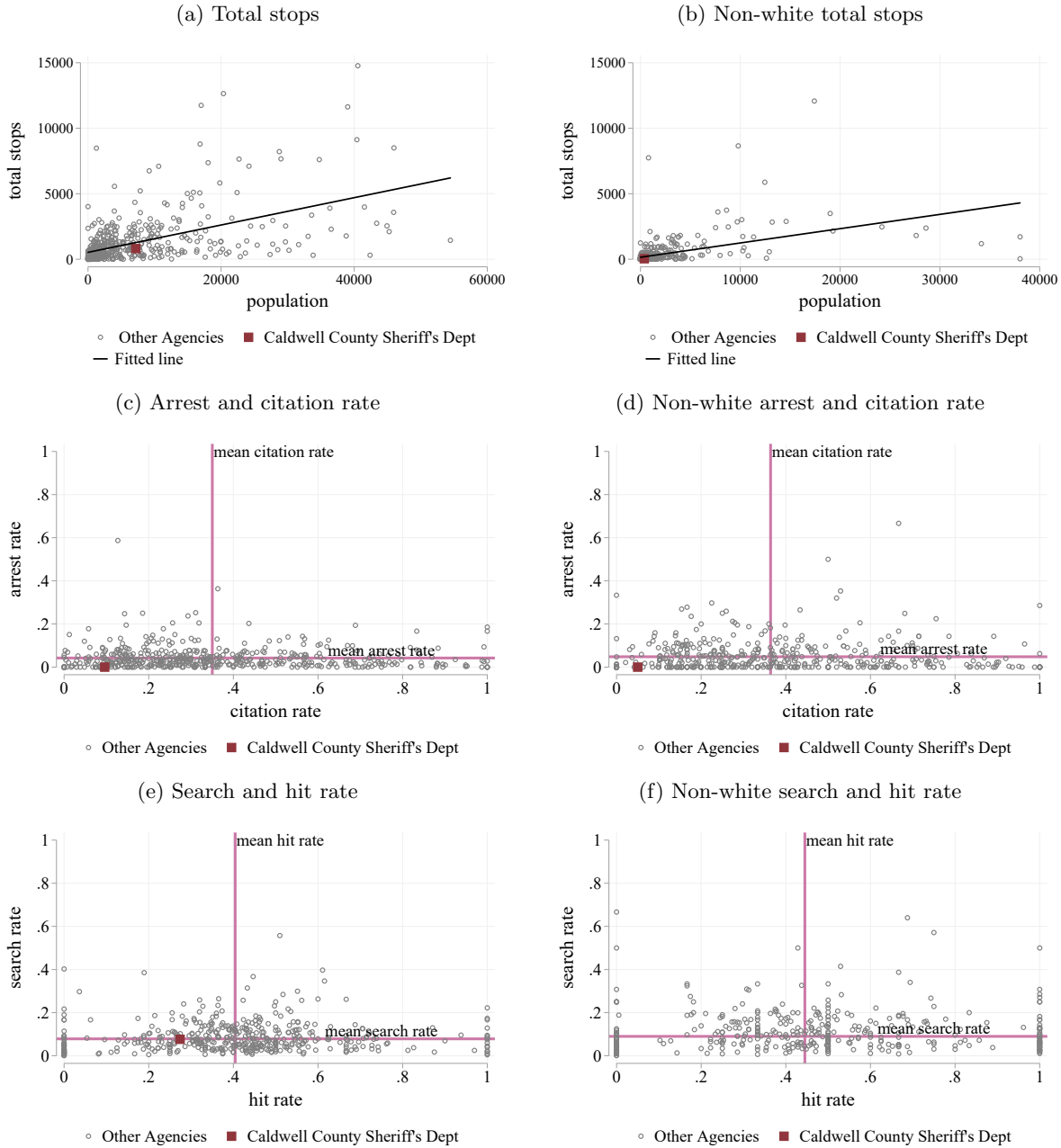
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Caldwell County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Caldwell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7182	6800	45	161	25	40	157
2020 population %	100	94.68	.63	2.24	.35	.56	2.19
Stops	.	.	.	.	.	.	.
All stops	812	772	15	10	5	5	5
Resident stops	168	165	1	1	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.004	2.948	.549	1.769	1.106	.282
Resident stops	.	1.037	.95	.266	0	1.069	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

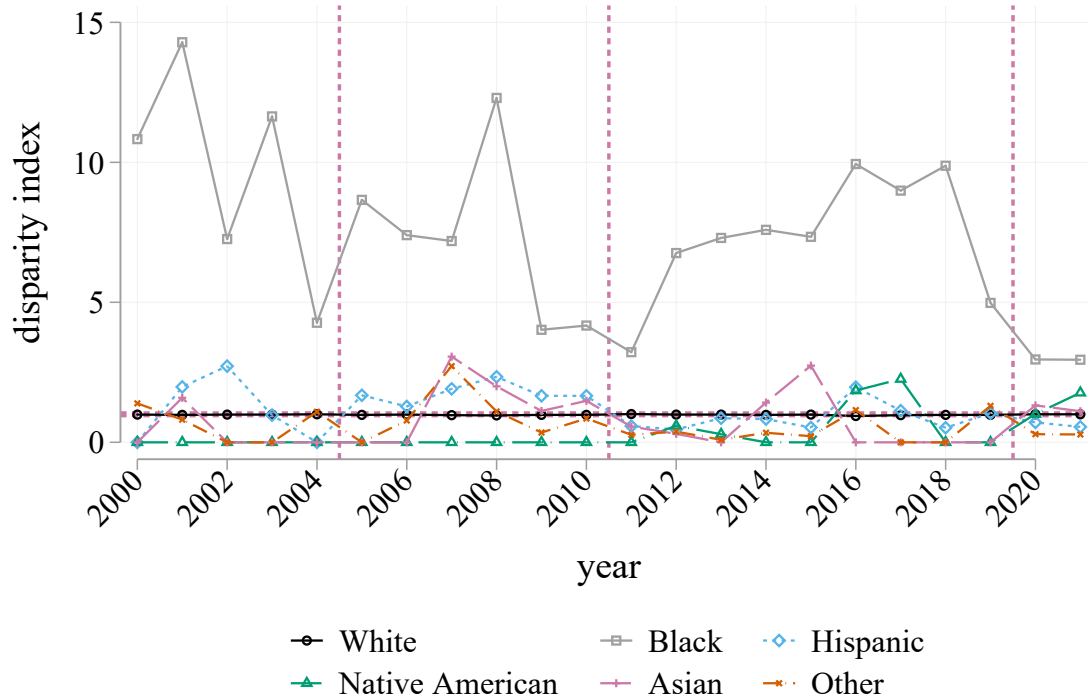
Table 3: Disparity Index from 2000 to 2021 for Caldwell County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	10.83	0	0	0	1.39
2001	.98	14.29	1.98	0	1.59	.81
2002	.99	7.26	2.72	0	0	0
2003	.99	11.64	.97	0	0	0
2004	1	4.27	0	0	0	1.09
2005	.98	8.66	1.68	0	0	0
2006	.99	7.4	1.28	0	0	.78
2007	.97	7.19	1.91	0	3.06	2.72
2008	.96	12.3	2.34	0	2	1.1
2009	.98	4.02	1.66	0	1.12	.35
2010	.98	4.17	1.66	0	1.48	.85
2011	1.01	3.22	.58	0	.56	.27
2012	.99	6.76	.46	.59	.3	.38
2013	.99	7.3	.86	.29	0	.09
2014	.98	7.59	.83	0	1.42	.34
2015	.99	7.34	.53	0	2.74	.22
2016	.94	9.94	1.97	1.85	0	1.15
2017	.97	8.99	1.13	2.26	0	0
2018	.98	9.88	.52	0	0	0
2019	.98	4.98	1.04	0	0	1.3
2020	1	2.96	.71	1.01	1.32	.29
2021	1	2.95	.55	1.77	1.11	.28

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Caldwell County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Caldwell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	812	772	15	10	5	5	5
Resident Stops	168	165	1	1	0	1	0
Non-Resident Stops	644	607	14	9	5	4	5
Reason for Stop	.	.	.	.	.	.	.
Moving	414	397	5	5	5	2	0
Equipment	295	286	2	2	0	0	5
License	182	175	0	5	0	2	0
Investigative	39	30	7	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	62	62	0	0	0	0	0
Contraband	17	17	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	78	76	0	2	0	0	0
Warning	742	710	10	7	5	5	5
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	146	133	5	2	2	2	2
State hwy	487	471	5	7	2	0	2
County road	40	35	5	0	0	0	0
City street	123	121	0	0	0	2	0
Other	12	12	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	542	510	15	7	5	0	5
Female	268	261	0	2	0	5	0
Driver Age	.	.	.	.	.	.	.
17 and under	57	57	0	0	0	0	0
18-29	290	274	7	5	2	0	2
30-39	175	163	5	5	0	2	0
40 and over	287	279	2	0	2	2	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Caldwell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	39	39	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	12	12	0	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	17	17	0	0	0	0	0
Driver & Property	42	42	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	57	57	0	0	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	17	17	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	12	7	5	0	0	0	0
Drug violation	10	10	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	14	12	0	0	2	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.62 Callaway County Sheriff's Dept

Table 1: Rates by Race for Callaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	36543	33008	1661	643	234	289	849
2020 population %	100	90.33	4.55	1.76	.64	.79	2.32
Totals	.	.	.	.	.	.	.
All stops	2292	1977	256	38	0	5	16
Resident stops	1507	1367	118	13	0	2	7
Searches	593	497	81	12	0	0	3
Contraband	190	160	25	5	0	0	0
Arrests	275	230	40	4	0	0	1
Citations	110	82	23	3	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	6.27	5.99	15.41	5.91	0	1.73	1.88
Stop rate, residents	4.12	4.14	7.1	2.02	0	.69	.82
Search rate	25.87	25.14	31.64	31.58	.	0	18.75
Contraband hit rate	32.04	32.19	30.86	41.67	.	.	0
Arrest rate	12	11.63	15.63	10.53	.	0	6.25
Citation rate	4.8	4.15	8.98	7.89	.	0	12.5

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

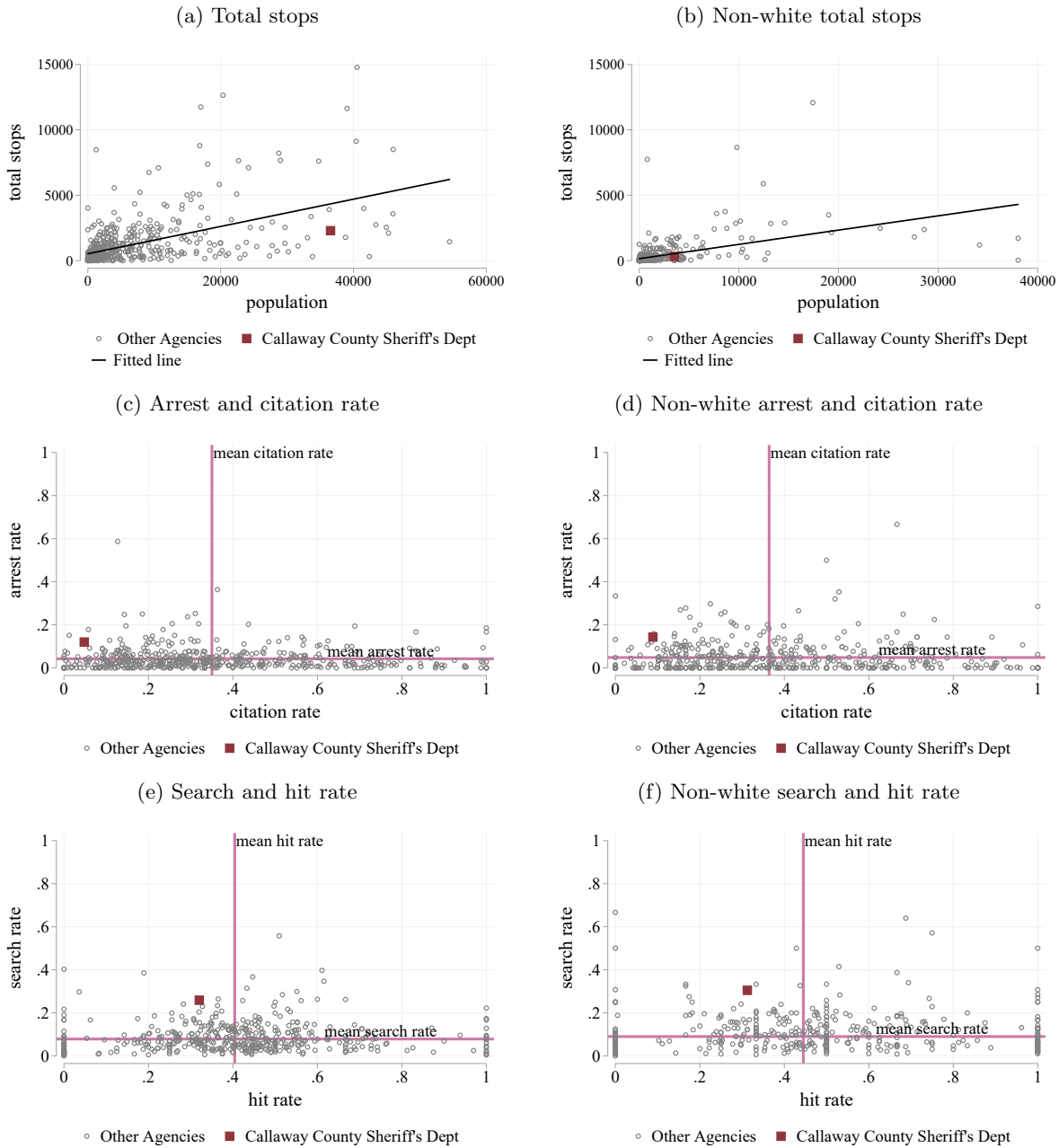
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Callaway County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Callaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	36543	33008	1661	643	234	289	849
2020 population %	100	90.33	4.55	1.76	.64	.79	2.32
Stops	.	.	.	.	.	.	.
All stops	2292	1977	256	38	0	5	16
Resident stops	1507	1367	118	13	0	2	7
Disparity index	.	.	.	.	.	.	.
All stops	.	.955	2.457	.942	0	.276	.3
Resident stops	.	1.004	1.723	.49	0	.168	.2

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

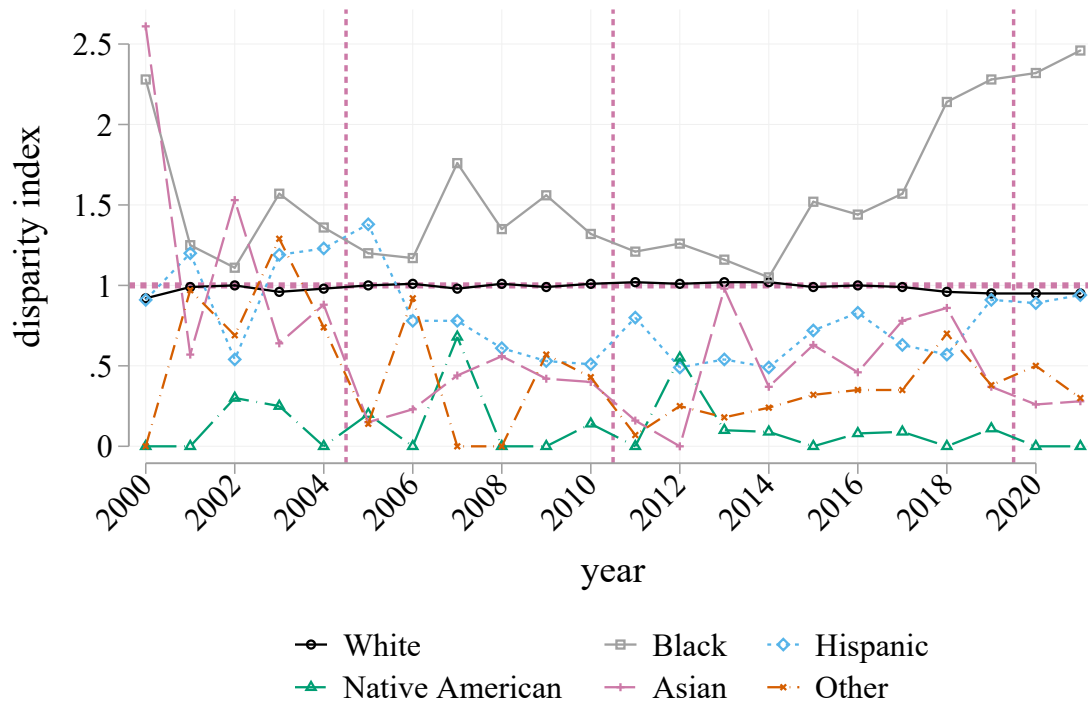
Table 3: Disparity Index from 2000 to 2021 for Callaway County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	2.28	.91	0	2.61	0
2001	.99	1.25	1.2	0	.57	.97
2002	1	1.11	.54	.3	1.53	.69
2003	.96	1.57	1.19	.25	.64	1.29
2004	.98	1.36	1.23	0	.88	.74
2005	1	1.2	1.38	.2	.15	.14
2006	1.01	1.17	.78	0	.23	.92
2007	.98	1.76	.78	.68	.44	0
2008	1.01	1.35	.61	0	.56	0
2009	.99	1.56	.53	0	.42	.57
2010	1.01	1.32	.51	.14	.4	.43
2011	1.02	1.21	.8	0	.16	.07
2012	1.01	1.26	.49	.55	0	.25
2013	1.02	1.16	.54	.1	.98	.18
2014	1.02	1.05	.49	.09	.37	.24
2015	.99	1.52	.72	0	.63	.32
2016	1	1.44	.83	.08	.46	.35
2017	.99	1.57	.63	.09	.78	.35
2018	.96	2.14	.57	0	.86	.7
2019	.95	2.28	.91	.11	.37	.38
2020	.95	2.32	.89	0	.26	.5
2021	.95	2.46	.94	0	.28	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Callaway County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Callaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2292	1977	256	38	0	5	16
Resident Stops	1507	1367	118	13	0	2	7
Non-Resident Stops	785	610	138	25	0	3	9
Reason for Stop	.	.	.	.	.	.	.
Moving	901	756	113	19	0	3	10
Equipment	740	655	70	8	0	2	5
License	545	471	65	8	0	0	1
Investigative	145	128	14	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	593	497	81	12	0	0	3
Contraband	190	160	25	5	0	0	0
Arrests	275	230	40	4	0	0	1
Citation	110	82	23	3	0	0	2
Warning	1797	1553	197	30	0	5	12
No action	130	115	13	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	58	36	16	4	0	1	1
US hwy	467	388	61	9	0	2	7
State hwy	747	654	78	11	0	0	4
County road	452	422	24	5	0	0	1
City street	504	425	67	8	0	1	3
Other	63	51	10	1	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	1454	1230	180	29	0	1	14
Female	837	747	75	9	0	4	2
Driver Age	.	.	.	.	.	.	.
17 and under	81	77	2	1	0	0	1
18-29	822	692	103	20	0	1	6
30-39	570	489	69	8	0	2	2
40 and over	818	718	82	9	0	2	7

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Callaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	396	344	39	11	0	0	2
Inventory	11	7	3	1	0	0	0
Drug/alcohol odor	54	33	21	0	0	0	0
Incident to arrest	88	64	22	1	0	0	1
Plain view contra.	32	25	6	1	0	0	0
Reas. susp-weapon	7	5	2	0	0	0	0
Drug-dog alert	23	22	1	0	0	0	0
Other	8	8	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	75	55	20	0	0	0	0
Car/property	41	38	3	0	0	0	0
Driver & Property	477	404	58	12	0	0	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	516	429	74	11	0	0	2
16-30 minutes	75	69	6	0	0	0	0
31+ minutes	9	7	1	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	175	146	24	5	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	14	12	2	0	0	0	0
Stolen property	4	4	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	56	48	8	0	0	0	0
Drug violation	163	137	21	5	0	0	0
Resist arrest	22	14	7	0	0	0	1
Off against person	8	7	1	0	0	0	0
Traffic violation	154	119	31	4	0	0	0
DWI/BAC	19	14	3	1	0	0	1
Property offense	12	10	2	0	0	0	0
Other	38	32	5	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.63 Calverton Park Police Dept

Table 1: Rates by Race for Calverton Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1088	549	447	0	0	0	92
2020 population %	100	50.46	41.08	0	0	0	8.46
Totals	.	.	.	.	.	.	.
All stops	1312	164	1136	3	0	3	6
Resident stops	19	4	15	0	0	0	0
Searches	25	3	22	0	0	0	0
Contraband	11	2	9	0	0	0	0
Arrests	17	3	14	0	0	0	0
Citations	964	122	837	2	0	1	2
Rates	.	.	.	.	.	.	.
Stop rate	120.59	29.87	254.14	.	.	.	6.52
Stop rate, residents	1.75	.73	3.36	.	.	.	0
Search rate	1.91	1.83	1.94	0	.	0	0
Contraband hit rate	44	66.67	40.91	.	.	.	.
Arrest rate	1.3	1.83	1.23	0	.	0	0
Citation rate	73.48	74.39	73.68	66.67	.	33.33	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

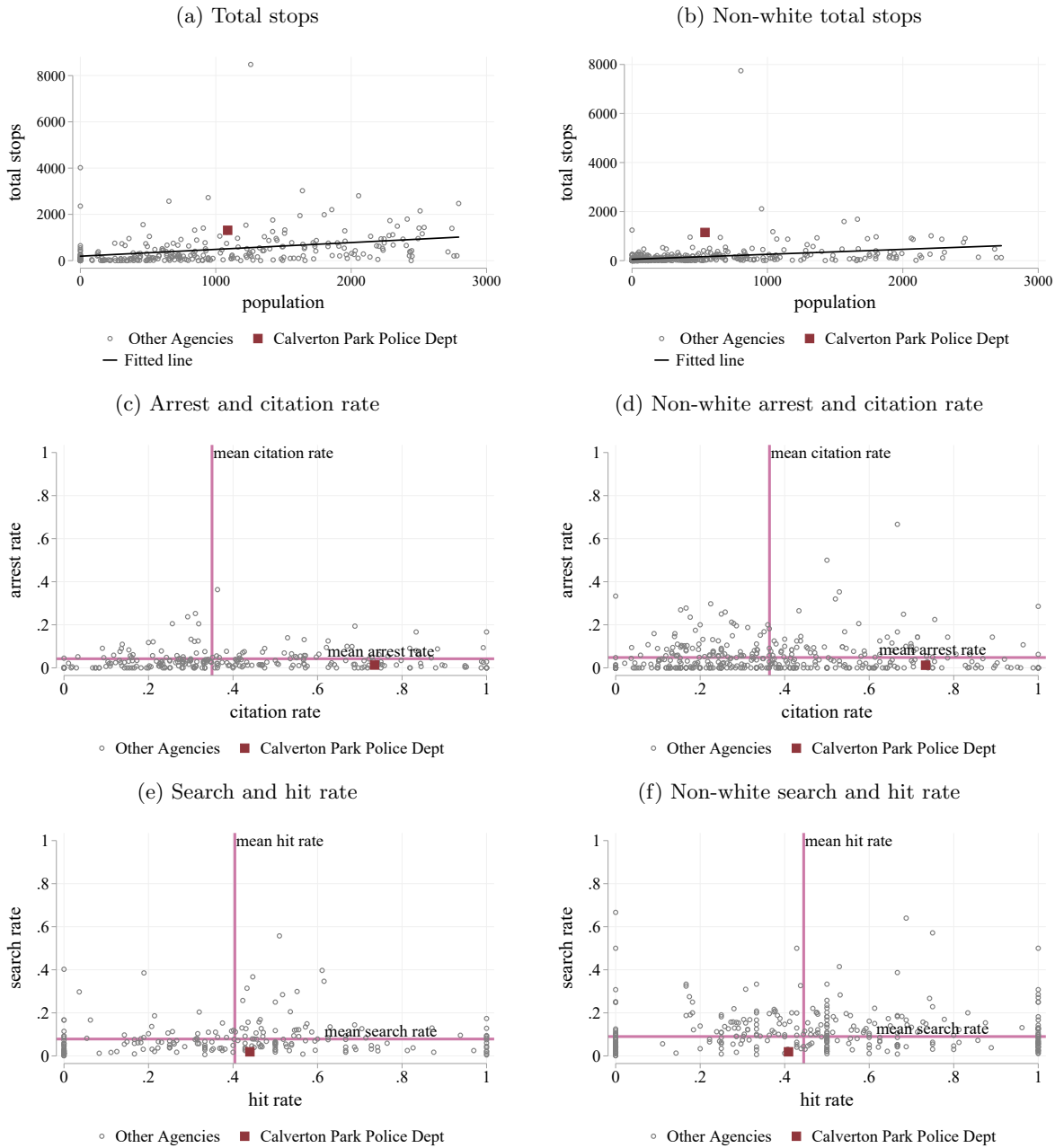
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Calverton Park Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Calverton Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1088	549	447	0	0	0	92
2020 population %	100	50.46	41.08	0	0	0	8.46
Stops	.	.	.	.	.	.	.
All stops	1312	164	1136	3	0	3	6
Resident stops	19	4	15	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.248	2.107	.	.	.	.054
Resident stops	.	.417	1.922	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

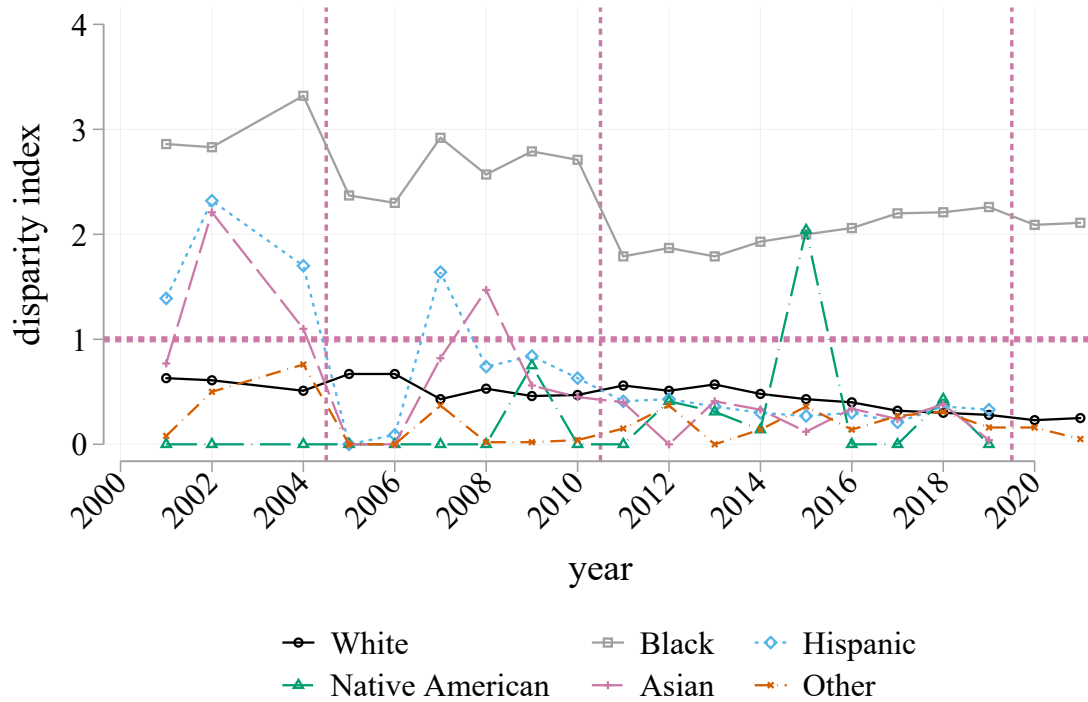
Table 3: Disparity Index from 2000 to 2021 for Calverton Park Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.63	2.86	1.39	0	.77	.08
2002	.61	2.83	2.32	0	2.21	.5
2003	.	.	.	.	.	.
2004	.51	3.32	1.7	0	1.1	.76
2005	.67	2.37	0	0	0	0
2006	.67	2.3	.09	0	0	0
2007	.43	2.92	1.64	0	.82	.37
2008	.53	2.57	.74	0	1.47	.02
2009	.46	2.79	.84	.75	.56	.02
2010	.47	2.71	.63	0	.45	.04
2011	.56	1.79	.41	0	.4	.15
2012	.51	1.87	.43	.41	0	.37
2013	.57	1.79	.36	.31	.41	0
2014	.48	1.93	.3	.14	.33	.14
2015	.43	2	.27	2.04	.12	.36
2016	.4	2.06	.3	0	.34	.14
2017	.32	2.2	.21	0	.24	.27
2018	.3	2.21	.36	.43	.38	.31
2019	.28	2.26	.33	0	.04	.16
2020	.23	2.09	.	.	.	.16
2021	.25	2.11	.	.	.	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Calverton Park Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Calverton Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1312	164	1136	3	0	3	6
Resident Stops	19	4	15	0	0	0	0
Non-Resident Stops	1293	160	1121	3	0	3	6
Reason for Stop	.	.	.	.	.	.	.
Moving	1091	139	941	3	0	2	6
Equipment	27	2	24	0	0	0	1
License	248	26	221	0	0	1	0
Investigative	7	1	6	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	25	3	22	0	0	0	0
Contraband	11	2	9	0	0	0	0
Arrests	17	3	14	0	0	0	0
Citation	964	122	837	2	0	1	2
Warning	406	50	350	2	0	2	2
No action	6	0	6	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	3	0	3	0	0	0	0
State hwy	900	113	778	2	0	2	5
County road	164	19	142	2	0	1	0
City street	246	30	213	0	0	1	2
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	645	94	541	2	0	2	6
Female	669	71	595	1	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	35	5	30	0	0	0	0
18-29	703	59	639	2	0	1	2
30-39	293	40	250	2	0	0	1
40 and over	282	60	216	0	0	2	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Calverton Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	1	6	0	0	0	0
Inventory	2	1	1	0	0	0	0
Drug/alcohol odor	10	0	10	0	0	0	0
Incident to arrest	13	2	11	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	1	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	2	6	0	0	0	0
Car/property	2	0	2	0	0	0	0
Driver & Property	17	2	15	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	20	2	18	0	0	0	0
16-30 minutes	4	1	3	0	0	0	0
31+ minutes	2	0	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	2	7	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	3	1	2	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	1	7	0	0	0	0
Drug violation	3	1	2	0	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	1	2	0	0	0	0
DWI/BAC	2	0	2	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	3	1	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.64 Camden County Sheriff's Dept

Table 1: Rates by Race for Camden County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	38803	36875	286	822	197	163	807
2020 population %	100	95.03	.74	2.12	.51	.42	2.08
Totals	.	.	.	.	.	.	.
All stops	1780	1666	50	33	9	12	10
Resident stops	1220	1168	16	17	5	8	6
Searches	319	294	13	6	2	2	2
Contraband	112	105	7	0	0	0	0
Arrests	44	44	0	0	0	0	0
Citations	272	251	8	6	2	3	2
Rates	.	.	.	.	.	.	.
Stop rate	4.59	4.52	17.48	4.01	4.57	7.36	1.24
Stop rate, residents	3.14	3.17	5.59	2.07	2.54	4.91	.74
Search rate	17.92	17.65	26	18.18	22.22	16.67	20
Contraband hit rate	35.11	35.71	53.85	0	0	0	0
Arrest rate	2.47	2.64	0	0	0	0	0
Citation rate	15.28	15.07	16	18.18	22.22	25	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

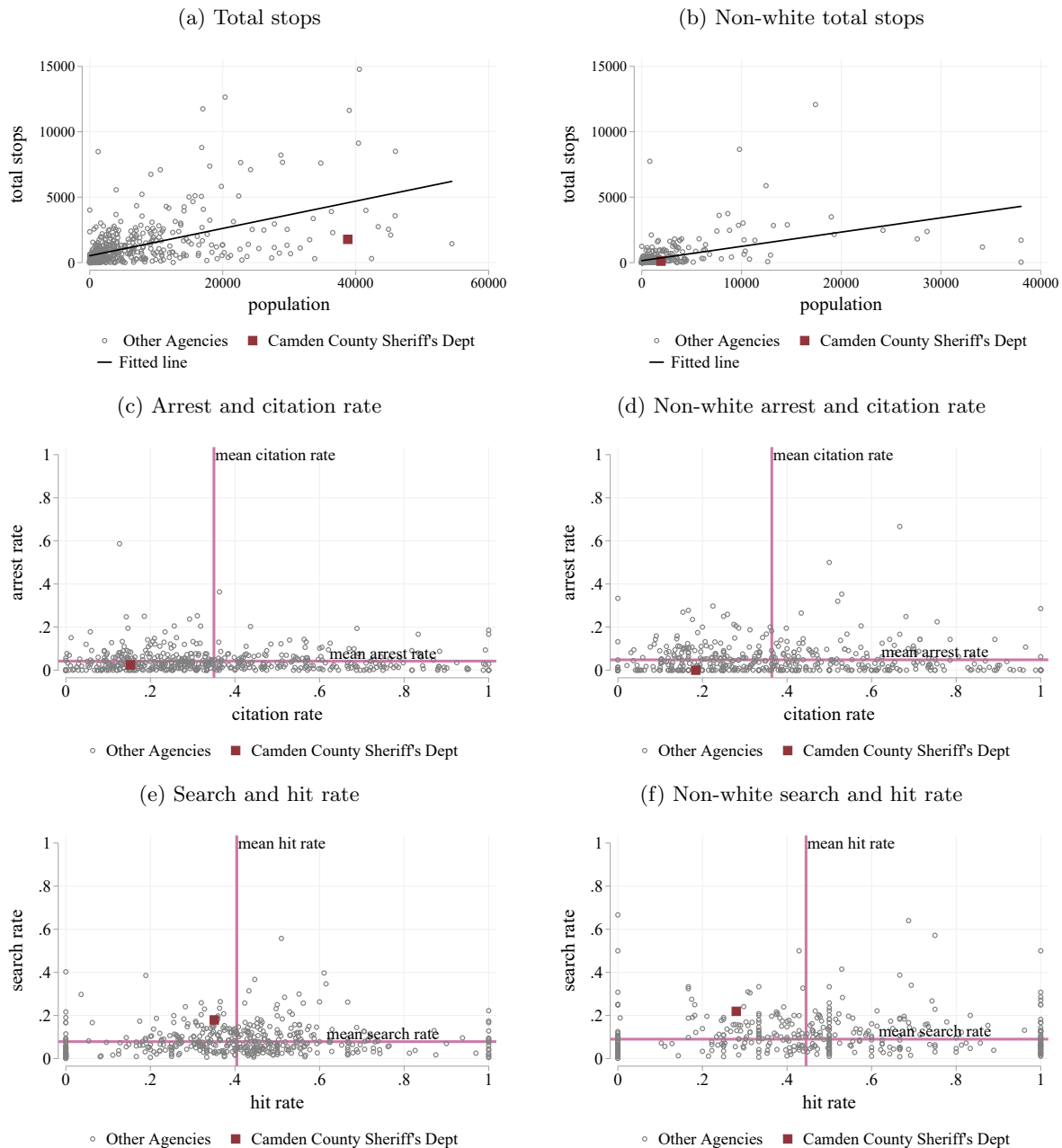
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Camden County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Camden County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	38803	36875	286	822	197	163	807
2020 population %	100	95.03	.74	2.12	.51	.42	2.08
Stops	.	.	.	.	.	.	.
All stops	1780	1666	50	33	9	12	10
Resident stops	1220	1168	16	17	5	8	6
Disparity index	.	.	.	.	.	.	.
All stops	.	.985	3.811	.875	.996	1.605	.27
Resident stops	.	1.007	1.779	.658	.807	1.561	.236

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

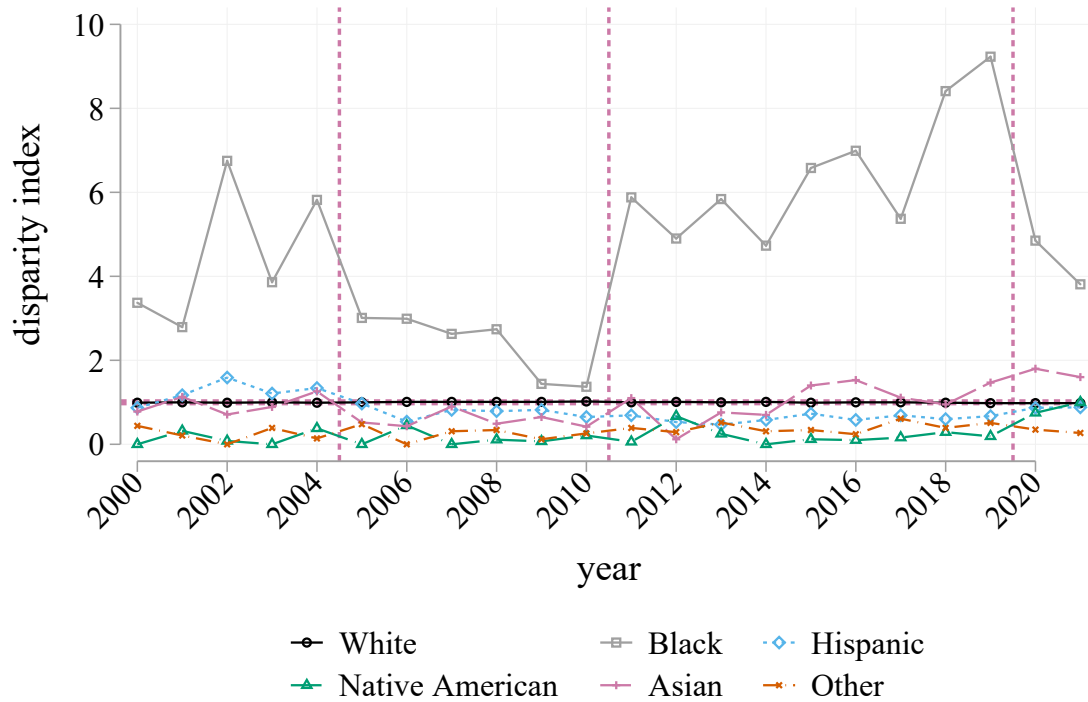
Table 3: Disparity Index from 2000 to 2021 for Camden County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	3.37	.87	0	.78	.44
2001	1	2.79	1.17	.32	1.13	.21
2002	.99	6.75	1.59	.08	.71	0
2003	1	3.86	1.21	0	.89	.39
2004	.99	5.82	1.34	.38	1.26	.14
2005	1	3.01	.97	0	.52	.48
2006	1.01	2.99	.54	.45	.43	0
2007	1.01	2.63	.82	0	.9	.31
2008	1.01	2.74	.79	.11	.49	.34
2009	1.01	1.44	.82	.07	.65	.12
2010	1.02	1.37	.65	.21	.42	.26
2011	1	5.88	.69	.06	1.1	.39
2012	1.01	4.9	.53	.67	.12	.29
2013	1	5.84	.47	.25	.76	.52
2014	1.01	4.73	.58	0	.7	.31
2015	.99	6.58	.73	.12	1.4	.34
2016	1	6.99	.58	.1	1.53	.24
2017	1	5.37	.69	.16	1.11	.61
2018	.99	8.41	.6	.29	.95	.39
2019	.98	9.23	.67	.19	1.47	.51
2020	.98	4.85	.87	.75	1.8	.35
2021	.98	3.81	.88	1	1.6	.27

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Camden County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Camden County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1780	1666	50	33	9	12	10
Resident Stops	1220	1168	16	17	5	8	6
Non-Resident Stops	560	498	34	16	4	4	4
Reason for Stop	.	.	.	.	.	.	.
Moving	963	884	35	21	7	9	7
Equipment	579	544	14	11	3	3	4
License	366	349	11	3	1	1	1
Investigative	82	80	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	319	294	13	6	2	2	2
Contraband	112	105	7	0	0	0	0
Arrests	44	44	0	0	0	0	0
Citation	272	251	8	6	2	3	2
Warning	1457	1370	40	25	7	8	7
No action	18	18	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	450	423	15	7	2	1	2
State hwy	637	595	15	12	4	7	4
County road	569	529	18	14	2	3	3
City street	119	115	2	0	0	1	1
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1176	1093	35	27	7	7	7
Female	603	573	15	6	2	4	3
Driver Age	.	.	.	.	.	.	.
17 and under	95	92	2	0	0	1	0
18-29	636	578	20	21	5	5	7
30-39	411	374	21	8	4	2	2
40 and over	637	622	7	4	0	3	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Camden County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	194	179	7	2	2	2	2
Inventory	49	42	2	2	1	1	1
Drug/alcohol odor	62	50	7	2	1	1	1
Incident to arrest	50	48	1	1	0	0	0
Plain view contra.	13	12	1	0	0	0	0
Reas. susp-weapon	27	18	3	3	1	1	1
Drug-dog alert	22	22	0	0	0	0	0
Other	7	7	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	29	26	1	2	0	0	0
Car/property	30	28	2	0	0	0	0
Driver & Property	253	233	10	4	2	2	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	252	228	12	6	2	2	2
16-30 minutes	55	55	0	0	0	0	0
31+ minutes	6	5	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	104	97	7	0	0	0	0
Currency	2	1	1	0	0	0	0
Weapon	7	6	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	26	23	3	0	0	0	0
Drug violation	58	56	2	0	0	0	0
Resist arrest	5	4	1	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	54	47	2	2	1	1	1
DWI/BAC	79	68	4	4	1	1	1
Property offense	2	2	0	0	0	0	0
Other	16	15	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.65 Camdenton Police Dept

Table 1: Rates by Race for Camdenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3036	2823	71	72	11	0	64
2020 population %	100	92.98	2.34	2.37	.36	0	2.11
Totals	.	.	.	.	.	.	.
All stops	1360	1258	53	37	0	10	2
Resident stops	175	160	7	7	0	1	0
Searches	73	65	6	2	0	0	0
Contraband	18	14	2	2	0	0	0
Arrests	51	43	4	4	0	0	0
Citations	725	665	30	26	0	4	0
Rates	.	.	.	.	.	.	.
Stop rate	44.8	44.56	74.65	51.39	0	.	3.13
Stop rate, residents	5.76	5.67	9.86	9.72	0	.	0
Search rate	5.37	5.17	11.32	5.41	.	0	0
Contraband hit rate	24.66	21.54	33.33	100	.	.	.
Arrest rate	3.75	3.42	7.55	10.81	.	0	0
Citation rate	53.31	52.86	56.6	70.27	.	40	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

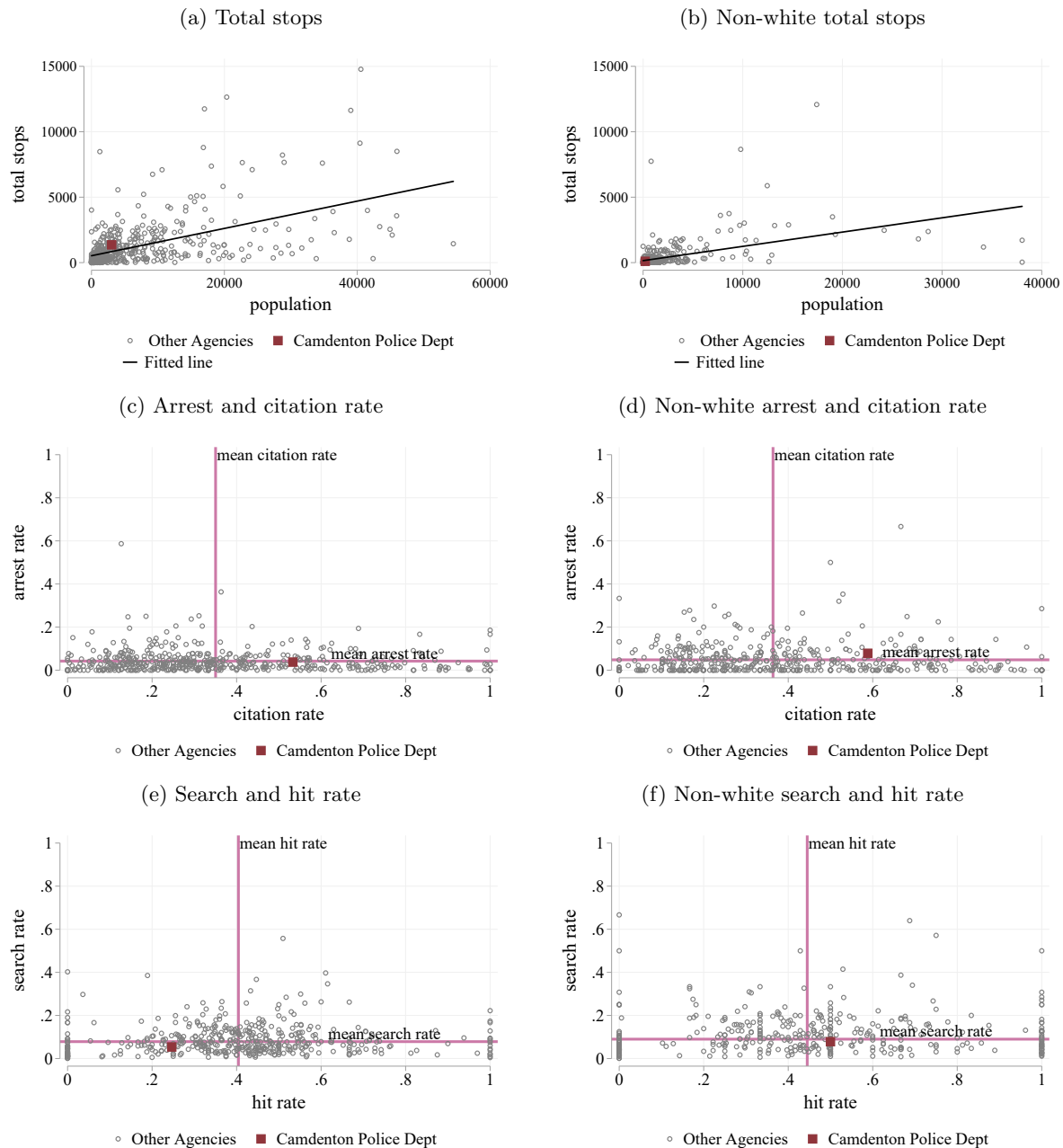
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Camdenton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Camdenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3036	2823	71	72	11	0	64
2020 population %	100	92.98	2.34	2.37	.36	0	2.11
Stops	.	.	.	.	.	.	.
All stops	1360	1258	53	37	0	10	2
Resident stops	175	160	7	7	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.995	1.666	1.147	0	.	.07
Resident stops	.	.983	1.71	1.687	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

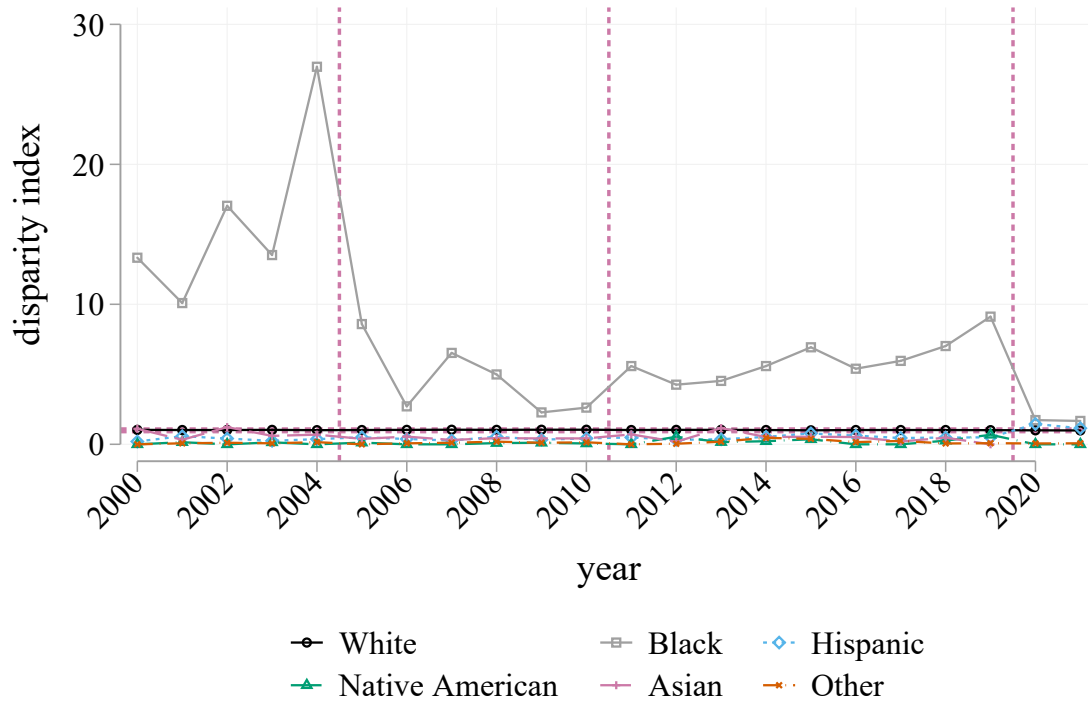
Table 3: Disparity Index from 2000 to 2021 for Camdenton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	13.33	.2	0	1.11	0
2001	1.02	10.09	.58	.15	.32	.07
2002	1.02	17.04	.41	0	1.23	.11
2003	1.03	13.52	.25	.14	.6	.07
2004	1.01	26.97	.37	0	.69	.15
2005	1.02	8.59	.5	.12	.39	0
2006	1.03	2.71	.38	0	.55	.07
2007	1.04	6.53	.27	0	.31	.11
2008	1.03	4.99	.54	.09	.44	.19
2009	1.04	2.28	.33	.11	.42	.11
2010	1.04	2.62	.42	.06	.42	.14
2011	1.02	5.59	.49	0	.71	0
2012	1.03	4.26	.32	.54	.18	.04
2013	1.03	4.53	.36	.16	1.16	.19
2014	1.02	5.59	.53	.22	.52	.46
2015	1	6.93	.78	.36	.54	.39
2016	1.02	5.4	.62	0	.52	.16
2017	1.02	5.96	.45	0	.2	.24
2018	1.02	7.02	.48	.26	.47	.06
2019	1.01	9.12	.5	.68	0	.08
2020	1	1.73	1.45	0	.	.06
2021	.99	1.67	1.15	0	.	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Camdenton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Camden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1360	1258	53	37	0	10	2
Resident Stops	175	160	7	7	0	1	0
Non-Resident Stops	1185	1098	46	30	0	9	2
Reason for Stop	.	.	.	.	.	.	.
Moving	756	688	32	24	0	10	2
Equipment	326	302	16	8	0	0	0
License	399	379	10	10	0	0	0
Investigative	22	20	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	73	65	6	2	0	0	0
Contraband	18	14	2	2	0	0	0
Arrests	51	43	4	4	0	0	0
Citation	725	665	30	26	0	4	0
Warning	782	734	28	10	0	8	2
No action	28	26	0	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	0	0	2	0	0	0
US hwy	898	848	20	20	0	8	2
State hwy	188	172	8	8	0	0	0
County road	2	2	0	0	0	0	0
City street	231	203	20	6	0	2	0
Other	36	32	4	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	815	742	37	28	0	8	0
Female	543	515	16	8	0	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	83	79	0	0	0	4	0
18-29	427	381	26	20	0	0	0
30-39	312	290	8	12	0	2	0
40 and over	535	507	18	4	0	4	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Camden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	43	41	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	6	2	0	0	0	0
Incident to arrest	22	18	2	2	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	26	22	2	2	0	0	0
Car/property	24	22	2	0	0	0	0
Driver & Property	22	20	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	65	59	4	2	0	0	0
16-30 minutes	8	6	2	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	8	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	12	4	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	71	65	0	4	0	2	0
DWI/BAC	18	14	0	4	0	0	0
Property offense	0	0	0	0	0	0	0
Other	16	14	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.66 Cameron Police Dept

Table 1: Rates by Race for Cameron Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7685	5929	1086	319	29	15	332
2020 population %	100	77.15	14.13	4.15	.38	.2	4.32
Totals	.	.	.	.	.	.	.
All stops	2853	2664	94	49	9	23	14
Resident stops	526	501	15	5	0	3	2
Searches	66	54	9	3	0	0	0
Contraband	30	21	7	2	0	0	0
Arrests	89	64	16	7	2	0	0
Citations	419	380	21	10	2	3	3
Rates	.	.	.	.	.	.	.
Stop rate	37.12	44.93	8.66	15.36	31.03	153.33	4.22
Stop rate, residents	6.84	8.45	1.38	1.57	0	20	.6
Search rate	2.31	2.03	9.57	6.12	0	0	0
Contraband hit rate	45.45	38.89	77.78	66.67	.	.	.
Arrest rate	3.12	2.4	17.02	14.29	22.22	0	0
Citation rate	14.69	14.26	22.34	20.41	22.22	13.04	21.43

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

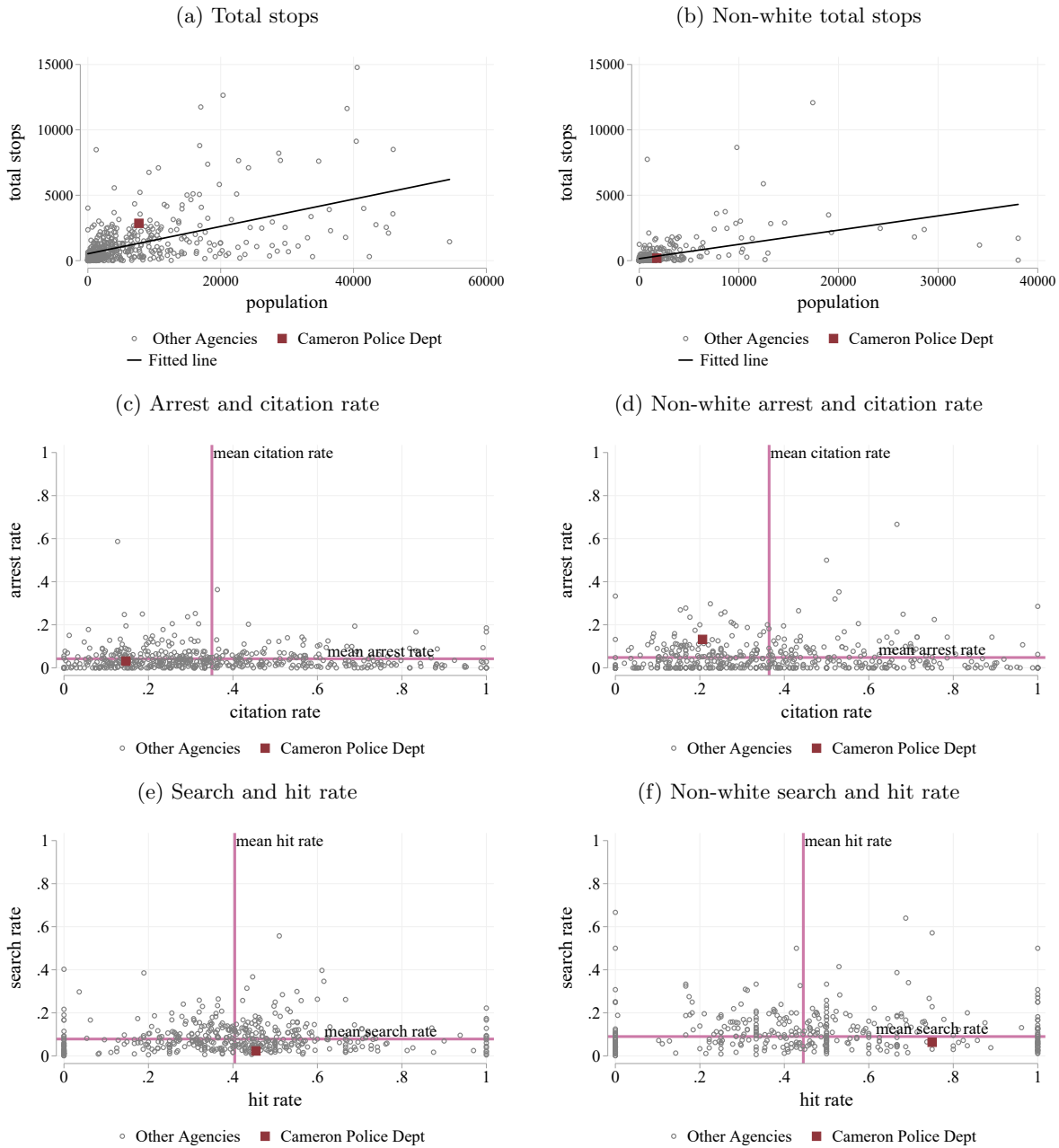
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cameron Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cameron Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7685	5929	1086	319	29	15	332
2020 population %	100	77.15	14.13	4.15	.38	.2	4.32
Stops	.	.	.	.	.	.	.
All stops	2853	2664	94	49	9	23	14
Resident stops	526	501	15	5	0	3	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.21	.233	.414	.836	4.13	.114
Resident stops	.	1.235	.202	.229	0	2.922	.088

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

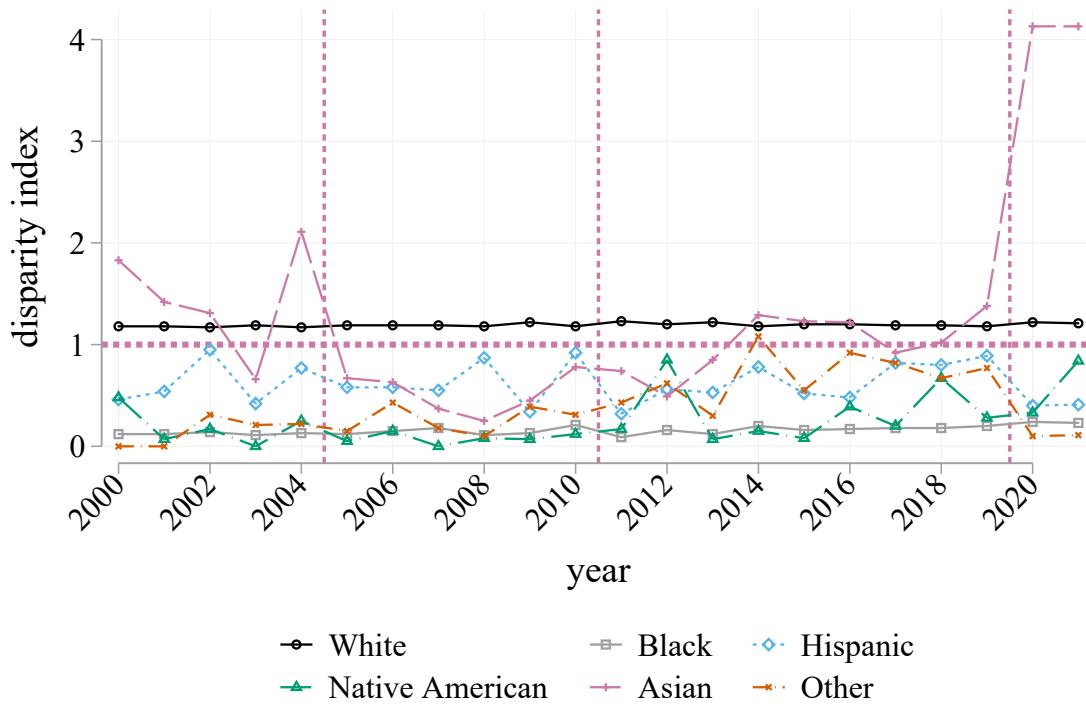
Table 3: Disparity Index from 2000 to 2021 for Cameron Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.18	.12	.46	.48	1.83	0
2001	1.18	.12	.54	.07	1.42	0
2002	1.17	.14	.95	.17	1.31	.31
2003	1.19	.11	.42	0	.66	.21
2004	1.17	.13	.77	.25	2.11	.22
2005	1.19	.12	.58	.05	.67	.15
2006	1.19	.15	.58	.15	.63	.43
2007	1.19	.18	.55	0	.37	.18
2008	1.18	.11	.87	.08	.25	.1
2009	1.22	.13	.34	.07	.45	.39
2010	1.18	.21	.92	.12	.78	.31
2011	1.23	.09	.32	.17	.74	.43
2012	1.2	.16	.56	.85	.49	.62
2013	1.22	.12	.53	.07	.85	.3
2014	1.18	.2	.78	.15	1.29	1.08
2015	1.2	.16	.52	.08	1.23	.55
2016	1.2	.17	.48	.39	1.22	.92
2017	1.19	.18	.82	.2	.92	.82
2018	1.19	.18	.8	.67	1.02	.67
2019	1.18	.2	.89	.28	1.38	.77
2020	1.22	.24	.4	.33	4.13	.1
2021	1.21	.23	.41	.84	4.13	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cameron Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cameron Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2853	2664	94	49	9	23	14
Resident Stops	526	501	15	5	0	3	2
Non-Resident Stops	2327	2163	79	44	9	20	12
Reason for Stop	.	.	.	.	.	.	.
Moving	1345	1233	63	26	2	14	7
Equipment	735	700	12	14	2	5	2
License	852	810	21	10	3	3	5
Investigative	61	54	3	0	2	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	66	54	9	3	0	0	0
Contraband	30	21	7	2	0	0	0
Arrests	89	64	16	7	2	0	0
Citation	419	380	21	10	2	3	3
Warning	2482	2338	70	38	7	19	10
No action	47	45	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	142	101	21	9	3	5	3
US hwy	1453	1363	40	28	3	12	7
State hwy	110	99	7	2	0	2	0
County road	0	0	0	0	0	0	0
City street	1022	979	26	9	2	3	3
Other	124	122	0	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1676	1551	66	33	5	14	7
Female	1176	1113	28	16	3	9	7
Driver Age	.	.	.	.	.	.	.
17 and under	242	223	10	7	0	2	0
18-29	961	878	38	24	2	9	10
30-39	578	540	28	5	2	3	0
40 and over	1070	1024	17	12	5	9	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cameron Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	38	33	5	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	21	14	5	2	0	0	0
Incident to arrest	9	7	2	0	0	0	0
Plain view contra.	11	9	2	0	0	0	0
Reas. susp-weapon	5	3	0	2	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	5	0	2	0	0	0
Car/property	20	17	3	0	0	0	0
Driver & Property	38	31	5	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	56	44	9	3	0	0	0
16-30 minutes	10	10	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	21	7	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	26	19	7	0	0	0	0
Drug violation	7	3	2	2	0	0	0
Resist arrest	4	2	2	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	43	28	10	5	0	0	0
DWI/BAC	10	10	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	15	10	3	0	2	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.67 Campbell Police Dept

Table 1: Rates by Race for Campbell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1347	1208	0	11	0	0	133
2020 population %	100	89.68	0	.82	0	0	9.87
Totals	.	.	.	.	.	.	.
All stops	427	365	27	30	0	0	5
Resident stops	27	27	0	0	0	0	0
Searches	11	11	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	11	11	0	0	0	0	0
Citations	121	113	3	5	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	31.7	30.22	.	272.73	.	.	3.76
Stop rate, residents	2	2.24	.	0	.	.	0
Search rate	2.58	3.01	0	0	.	.	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	2.58	3.01	0	0	.	.	0
Citation rate	28.34	30.96	11.11	16.67	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

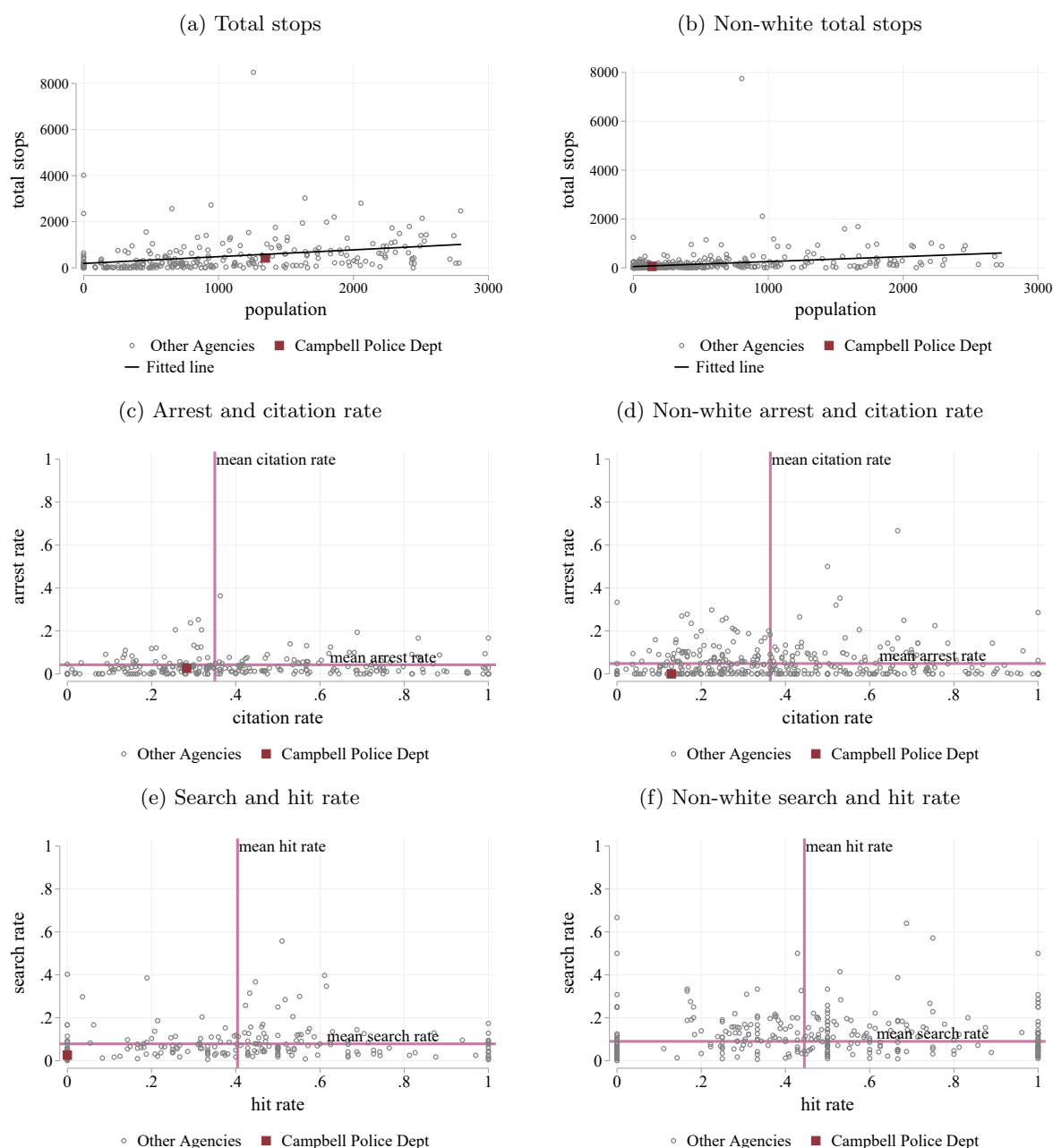
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Campbell Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Campbell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1347	1208	0	11	0	0	133
2020 population %	100	89.68	0	.82	0	0	9.87
Stops	.	.	.	.	.	.	.
All stops	427	365	27	30	0	0	5
Resident stops	27	27	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.953	.	8.603	.	.	.119
Resident stops	.	1.115	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

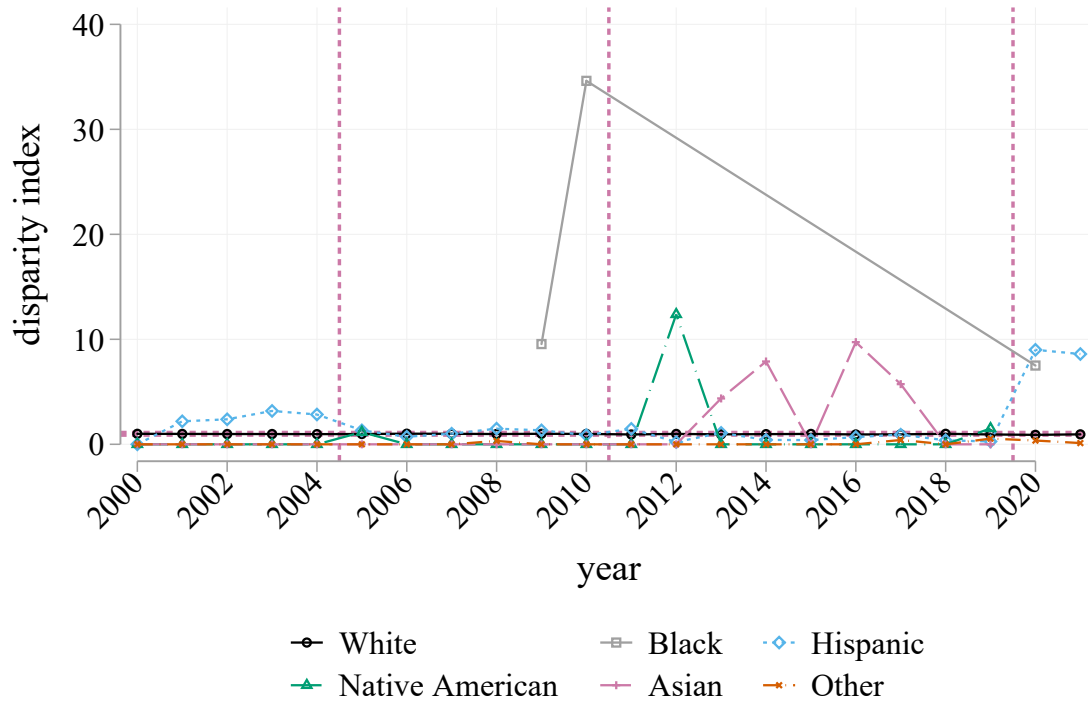
Table 3: Disparity Index from 2000 to 2021 for Campbell Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	.	0	0	0	0
2001	.99	.	2.19	0	0	0
2002	.98	.	2.38	0	0	0
2003	.98	.	3.18	0	0	0
2004	.97	.	2.84	0	0	0
2005	.98	.	1.33	1.16	0	0
2006	1.01	.	.72	0	.	0
2007	1	.	1.01	0	0	0
2008	.98	.	1.49	0	0	.32
2009	1	9.55	1.33	0	0	0
2010	.99	34.62	.88	0	0	0
2011	.94	.	1.47	0	0	0
2012	.99	.	.22	12.38	0	0
2013	.95	.	1.09	0	4.37	0
2014	.97	.	.42	0	7.89	0
2015	.99	.	.4	0	0	0
2016	.94	.	.69	0	9.73	0
2017	.95	.	.92	0	5.73	.41
2018	1	.	.38	0	0	0
2019	.94	.	.27	1.51	0	.54
2020	.9	7.5	9	.	.	.36
2021	.95	.	8.6	.	.	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Campbell Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Campbell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	427	365	27	30	0	0	5
Resident Stops	27	27	0	0	0	0	0
Non-Resident Stops	400	338	27	30	0	0	5
Reason for Stop	.	.	.	.	.	.	.
Moving	199	161	11	24	0	0	3
Equipment	148	134	8	3	0	0	3
License	43	32	8	3	0	0	0
Investigative	38	38	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	11	11	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	11	11	0	0	0	0	0
Citation	121	113	3	5	0	0	0
Warning	281	228	24	24	0	0	5
No action	13	13	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	260	201	27	27	0	0	5
County road	0	0	0	0	0	0	0
City street	143	140	0	3	0	0	0
Other	24	24	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	284	236	24	19	0	0	5
Female	143	129	3	11	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	0	3	0	0	0	0
18-29	171	129	21	21	0	0	0
30-39	107	94	3	5	0	0	5
40 and over	145	142	0	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Campbell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	8	0	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.68 Canton Police Dept

Table 1: Rates by Race for Canton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2051	1765	165	71	7	4	64
2020 population %	100	86.06	8.04	3.46	.34	.2	3.12
Totals	.	.	.	.	.	.	.
All stops	106	93	9	2	0	1	1
Resident stops	518	478	25	11	1	1	2
Searches	4	3	1	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	24	19	4	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.17	5.27	5.45	2.82	0	25	1.56
Stop rate, residents	25.26	27.08	15.15	15.49	14.29	25	3.13
Search rate	3.77	3.23	11.11	0	.	0	0
Contraband hit rate	25	33.33	0	.	.	.	.
Arrest rate	1.89	2.15	0	0	.	0	0
Citation rate	22.64	20.43	44.44	50	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

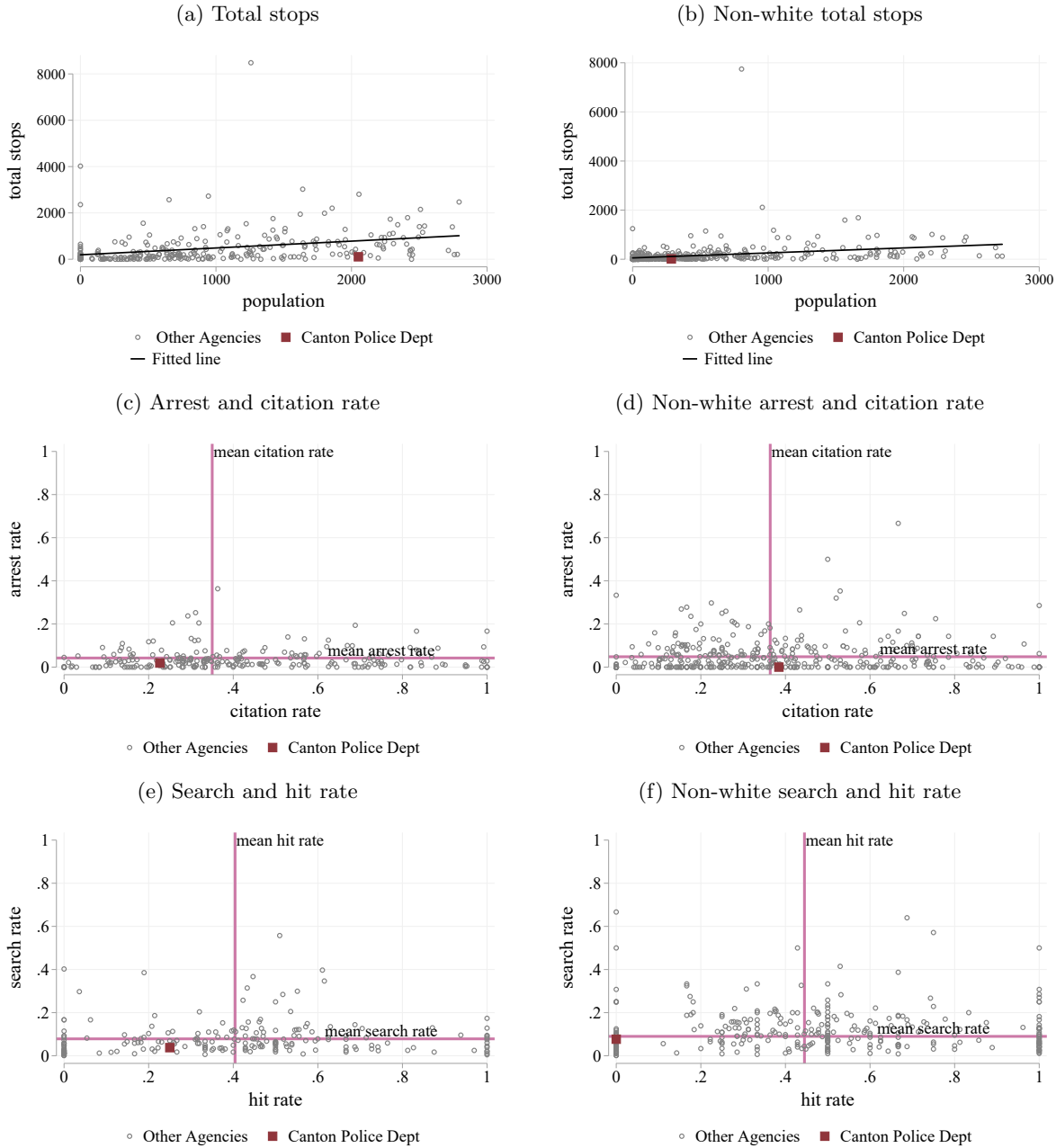
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Canton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Canton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2051	1765	165	71	7	4	64
2020 population %	100	86.06	8.04	3.46	.34	.2	3.12
Stops	.	.	.	.	.	.	.
All stops	106	93	9	2	0	1	1
Resident stops	518	478	25	11	1	1	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.02	1.055	.545	0	4.837	.302
Resident stops	.	1.072	.6	.613	.566	.99	.124

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

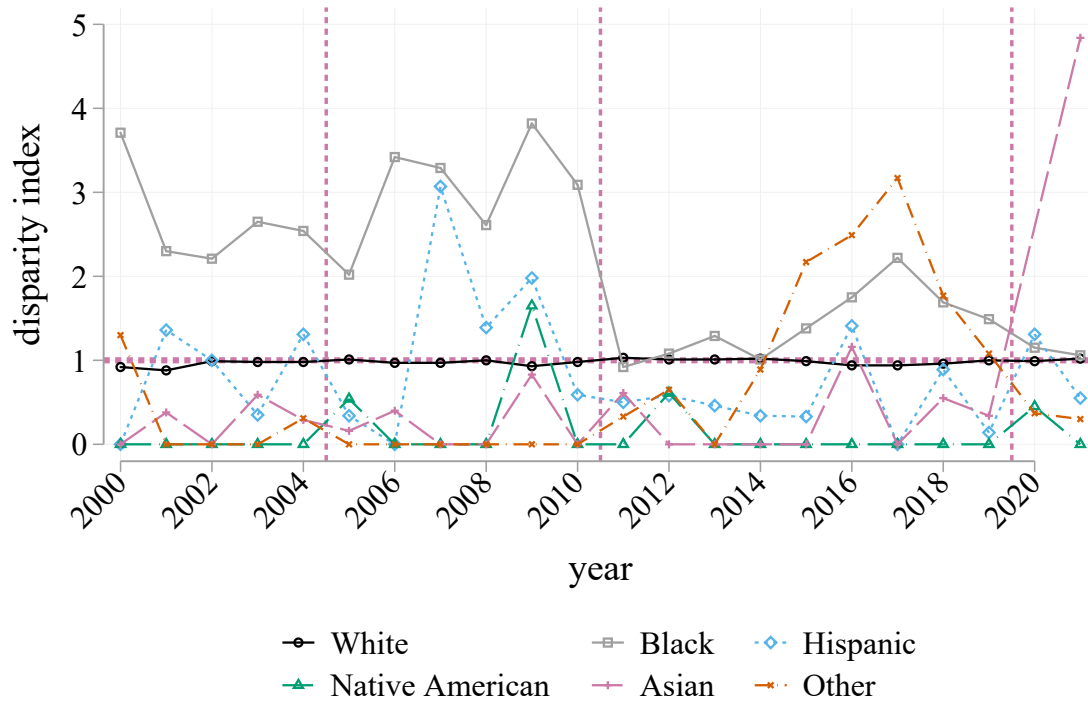
Table 3: Disparity Index from 2000 to 2021 for Canton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	3.71	0	0	0	1.3
2001	.88	2.3	1.36	0	.38	0
2002	.99	2.21	1	0	0	0
2003	.98	2.65	.35	0	.59	0
2004	.98	2.54	1.31	0	.29	.31
2005	1.01	2.02	.34	.54	.16	0
2006	.97	3.42	0	0	.4	0
2007	.97	3.29	3.07	0	0	0
2008	1	2.61	1.39	0	0	0
2009	.93	3.82	1.98	1.65	.83	0
2010	.98	3.09	.59	0	0	0
2011	1.03	.92	.5	0	.61	.33
2012	1.01	1.08	.58	.61	0	.65
2013	1.01	1.29	.46	0	0	0
2014	1.02	1.01	.34	0	0	.89
2015	.99	1.38	.33	0	0	2.17
2016	.94	1.75	1.41	0	1.16	2.49
2017	.94	2.22	0	0	0	3.17
2018	.96	1.69	.89	0	.55	1.77
2019	1	1.49	.14	0	.34	1.08
2020	.99	1.15	1.31	.45	.	.37
2021	1.02	1.06	.55	0	4.84	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Canton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Canton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	106	93	9	2	0	1	1
Resident Stops	518	478	25	11	1	1	2
Non-Resident Stops	-412	-385	-16	-9	-1	0	-1
Reason for Stop	.	.	.	.	.	.	.
Moving	72	60	8	2	0	1	1
Equipment	16	15	1	0	0	0	0
License	22	21	1	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	3	1	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	24	19	4	1	0	0	0
Warning	86	77	6	2	0	0	1
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	35	28	5	1	0	0	1
State hwy	20	18	2	0	0	0	0
County road	0	0	0	0	0	0	0
City street	49	46	2	1	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	66	57	6	2	0	0	1
Female	40	36	4	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	37	31	5	1	0	0	0
30-39	21	18	2	1	0	0	0
40 and over	34	31	2	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Canton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	3	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.69 Cape Girardeau Co. Sheriff's Dept

Table 1: Rates by Race for Cape Girardeau Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	63744	55769	4276	1225	51	1252	1605
2020 population %	100	87.49	6.71	1.92	.08	1.96	2.52
Totals	.	.	.	.	.	.	.
All stops	2304	2013	254	30	0	7	0
Resident stops	218	194	20	3	0	1	0
Searches	149	127	15	7	0	0	0
Contraband	22	22	0	0	0	0	0
Arrests	74	67	7	0	0	0	0
Citations	254	217	30	7	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.61	3.61	5.94	2.45	0	.56	0
Stop rate, residents	.34	.35	.47	.24	0	.08	0
Search rate	6.47	6.31	5.91	23.33	.	0	.
Contraband hit rate	14.77	17.32	0	0	.	.	.
Arrest rate	3.21	3.33	2.76	0	.	0	.
Citation rate	11.02	10.78	11.81	23.33	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

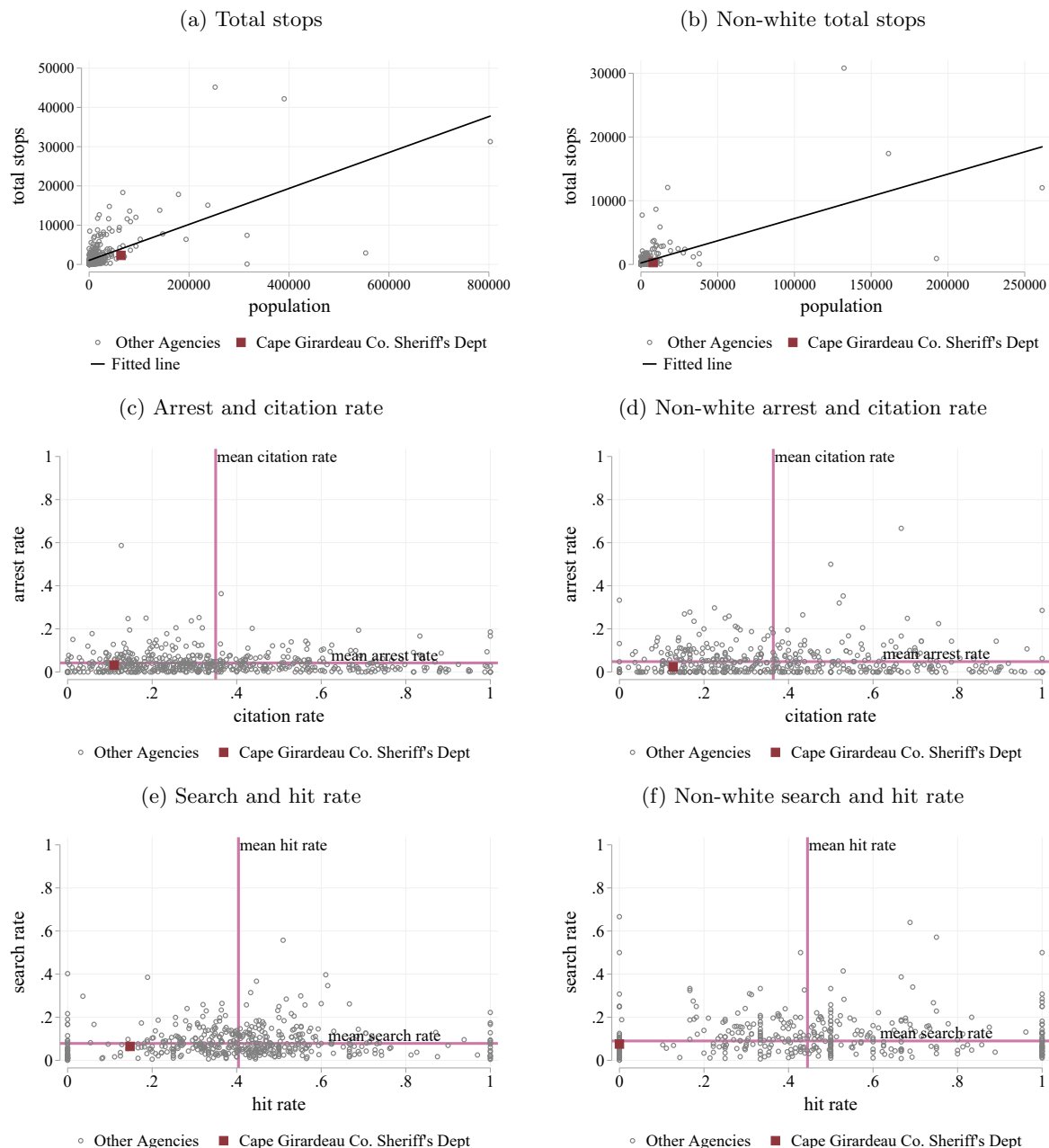
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cape Girardeau Co. Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cape Girardeau Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	63744	55769	4276	1225	51	1252	1605
2020 population %	100	87.49	6.71	1.92	.08	1.96	2.52
Stops	.	.	.	.	.	.	.
All stops	2304	2013	254	30	0	7	0
Resident stops	218	194	20	3	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.999	1.643	.678	0	.155	0
Resident stops	.	1.017	1.368	.716	0	.234	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

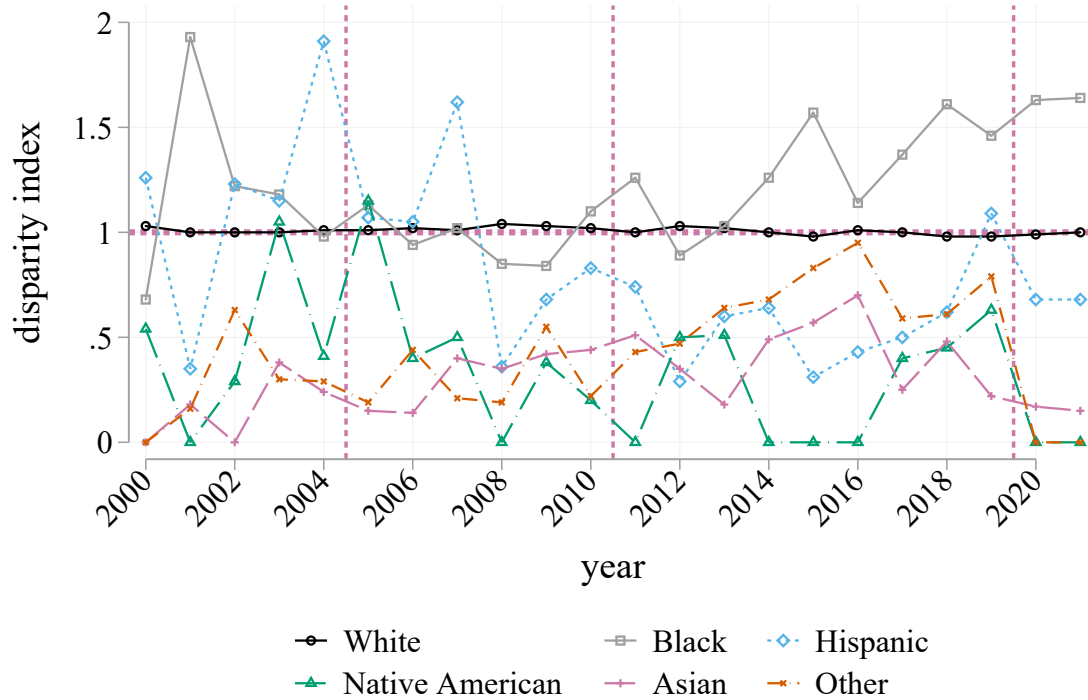
Table 3: Disparity Index from 2000 to 2021 for Cape Girardeau Co. Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.68	1.26	.54	0	0
2001	1	1.93	.35	0	.18	.16
2002	1	1.22	1.23	.29	0	.63
2003	1	1.18	1.15	1.05	.38	.3
2004	1.01	.98	1.91	.41	.24	.29
2005	1.01	1.13	1.07	1.15	.15	.19
2006	1.02	.94	1.05	.4	.14	.44
2007	1.01	1.02	1.62	.5	.4	.21
2008	1.04	.85	.36	0	.35	.19
2009	1.03	.84	.68	.38	.42	.55
2010	1.02	1.1	.83	.2	.44	.22
2011	1	1.26	.74	0	.51	.43
2012	1.03	.89	.29	.5	.35	.47
2013	1.02	1.03	.6	.51	.18	.64
2014	1	1.26	.64	0	.49	.68
2015	.98	1.57	.31	0	.57	.83
2016	1.01	1.14	.43	0	.7	.95
2017	1	1.37	.5	.4	.25	.59
2018	.98	1.61	.62	.45	.48	.61
2019	.98	1.46	1.09	.63	.22	.79
2020	.99	1.63	.68	0	.17	0
2021	1	1.64	.68	0	.15	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cape Girardeau Co. Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cape Girardeau Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2304	2013	254	30	0	7	0
Resident Stops	218	194	20	3	0	1	0
Non-Resident Stops	2086	1819	234	27	0	6	0
Reason for Stop	.	.	.	.	.	.	.
Moving	913	801	105	7	0	0	0
Equipment	710	629	52	22	0	7	0
License	636	539	97	0	0	0	0
Investigative	15	15	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	149	127	15	7	0	0	0
Contraband	22	22	0	0	0	0	0
Arrests	74	67	7	0	0	0	0
Citation	254	217	30	7	0	0	0
Warning	1937	1691	217	22	0	7	0
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	67	60	7	0	0	0	0
US hwy	440	389	37	7	0	7	0
State hwy	1003	891	97	15	0	0	0
County road	246	239	7	0	0	0	0
City street	531	419	105	7	0	0	0
Other	15	15	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1429	1250	157	22	0	0	0
Female	874	763	97	7	0	7	0
Driver Age	.	.	.	.	.	.	.
17 and under	119	97	22	0	0	0	0
18-29	965	771	165	22	0	7	0
30-39	479	442	30	7	0	0	0
40 and over	740	703	37	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cape Girardeau Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	74	67	7	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	21	7	7	7	0	0	0
Incident to arrest	30	30	0	0	0	0	0
Plain view contra.	15	15	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	30	30	0	0	0	0	0
Car/property	22	22	0	0	0	0	0
Driver & Property	97	75	15	7	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	149	127	15	7	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	22	22	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	22	15	7	0	0	0	0
Drug violation	29	22	0	7	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	7	7	0	0	0	0	0
Traffic violation	22	22	0	0	0	0	0
DWI/BAC	22	22	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.70 Cape Girardeau Police Dept

Table 1: Rates by Race for Cape Girardeau Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	33606	27435	3668	714	12	1108	871
2020 population %	100	81.64	10.91	2.12	.04	3.3	2.59
Totals	.	.	.	.	.	.	.
All stops	3366	2412	837	50	4	34	29
Resident stops	2209	1439	678	38	1	29	24
Searches	354	225	117	6	0	4	2
Contraband	180	106	71	2	0	1	0
Arrests	114	70	41	1	0	1	1
Citations	895	679	190	9	0	12	5
Rates	.	.	.	.	.	.	.
Stop rate	10.02	8.79	22.82	7	33.33	3.07	3.33
Stop rate, residents	6.57	5.25	18.48	5.32	8.33	2.62	2.76
Search rate	10.52	9.33	13.98	12	0	11.76	6.9
Contraband hit rate	50.85	47.11	60.68	33.33	.	25	0
Arrest rate	3.39	2.9	4.9	2	0	2.94	3.45
Citation rate	26.59	28.15	22.7	18	0	35.29	17.24

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

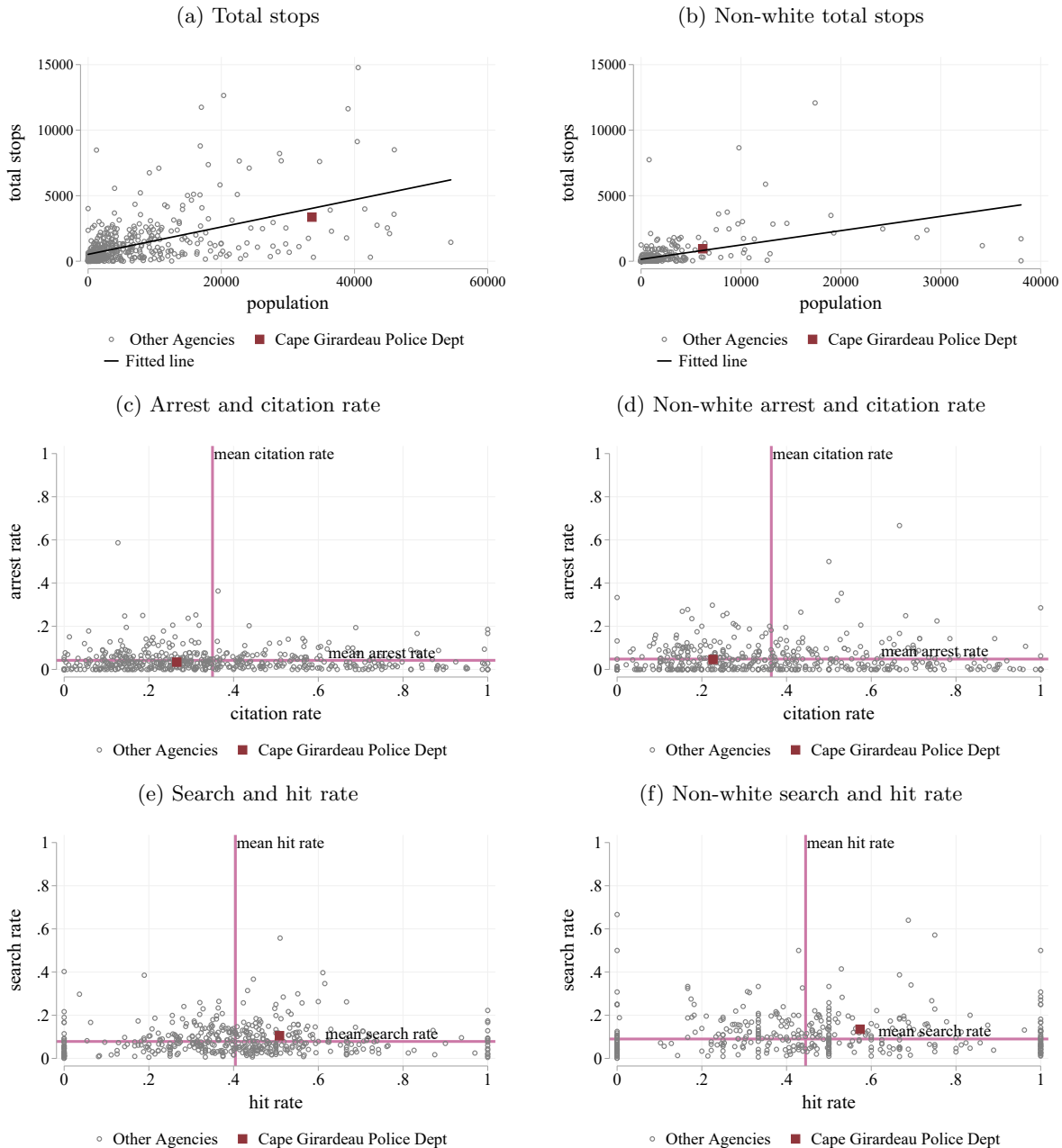
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cape Girardeau Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cape Girardeau Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	33606	27435	3668	714	12	1108	871
2020 population %	100	81.64	10.91	2.12	.04	3.3	2.59
Stops	.	.	.	.	.	.	.
All stops	3366	2412	837	50	4	34	29
Resident stops	2209	1439	678	38	1	29	24
Disparity index	.	.	.	.	.	.	.
All stops	.	.878	2.278	.699	3.328	.306	.332
Resident stops	.	.798	2.812	.81	1.268	.398	.419

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

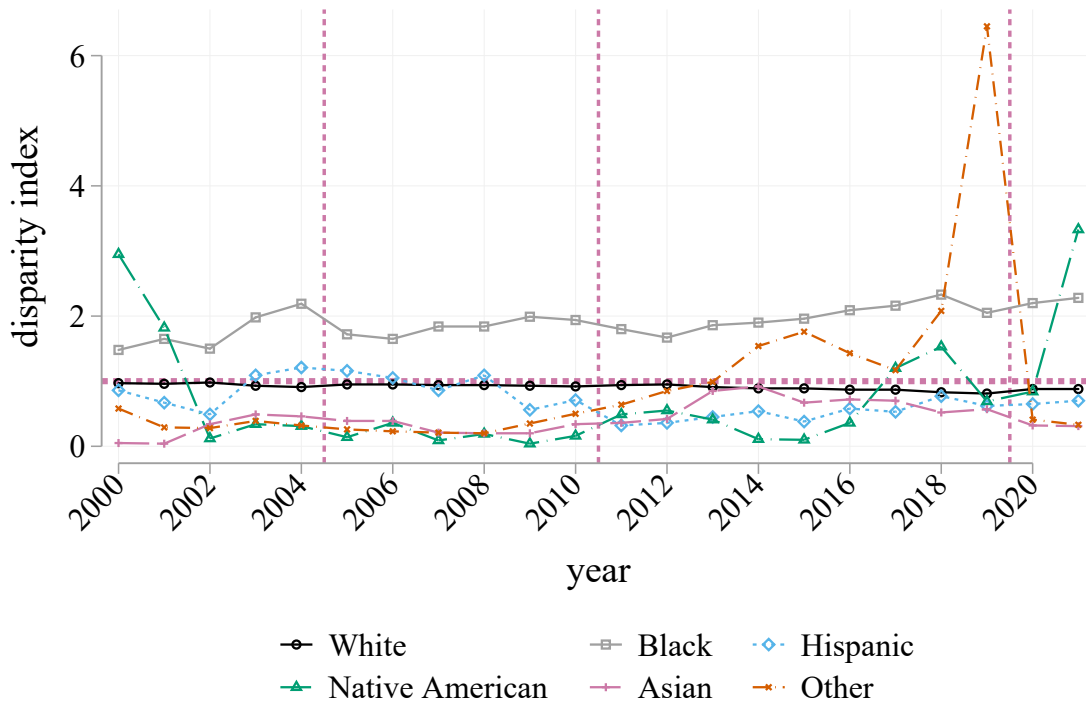
Table 3: Disparity Index from 2000 to 2021 for Cape Girardeau Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	1.48	.86	2.95	.05	.58
2001	.96	1.65	.67	1.82	.04	.29
2002	.98	1.5	.49	.12	.34	.28
2003	.93	1.98	1.09	.34	.49	.39
2004	.91	2.19	1.21	.31	.46	.32
2005	.95	1.72	1.16	.14	.39	.26
2006	.95	1.65	1.05	.36	.39	.23
2007	.94	1.84	.86	.09	.21	.21
2008	.94	1.84	1.09	.19	.2	.2
2009	.93	1.99	.56	.04	.2	.35
2010	.92	1.94	.71	.16	.34	.5
2011	.94	1.8	.32	.49	.36	.64
2012	.95	1.67	.36	.55	.42	.85
2013	.91	1.86	.45	.41	.85	.99
2014	.89	1.9	.54	.11	.92	1.54
2015	.89	1.96	.38	.1	.67	1.76
2016	.87	2.09	.58	.36	.72	1.43
2017	.87	2.16	.53	1.2	.7	1.17
2018	.83	2.33	.77	1.53	.52	2.08
2019	.81	2.05	.62	.69	.57	6.45
2020	.88	2.2	.65	.84	.32	.41
2021	.88	2.28	.7	3.33	.31	.33

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cape Girardeau Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cape Girardeau Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3366	2412	837	50	4	34	29
Resident Stops	2209	1439	678	38	1	29	24
Non-Resident Stops	1157	973	159	12	3	5	5
Reason for Stop	.	.	.	.	.	.	.
Moving	1646	1248	341	25	1	19	12
Equipment	686	439	217	14	2	8	6
License	1052	743	278	13	1	6	11
Investigative	96	65	28	2	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	354	225	117	6	0	4	2
Contraband	180	106	71	2	0	1	0
Arrests	114	70	41	1	0	1	1
Citation	895	679	190	9	0	12	5
Warning	1952	1368	510	30	3	22	19
No action	377	265	96	10	1	2	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	101	76	19	4	0	0	2
US hwy	443	356	67	9	0	9	2
State hwy	296	230	58	3	0	3	2
County road	1	1	0	0	0	0	0
City street	2489	1722	684	34	4	22	23
Other	36	26	8	1	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	1921	1348	487	37	4	23	22
Female	1444	1063	350	13	0	11	7
Driver Age	.	.	.	.	.	.	.
17 and under	123	92	26	2	0	2	1
18-29	1457	967	430	27	2	15	16
30-39	826	580	214	13	0	10	9
40 and over	957	772	166	8	2	6	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cape Girardeau Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	183	133	44	4	0	0	2
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	76	28	48	0	0	0	0
Incident to arrest	40	18	18	1	0	2	1
Plain view contra.	26	14	11	0	0	1	0
Reas. susp-weapon	2	1	0	1	0	0	0
Drug-dog alert	56	40	11	4	0	1	0
Other	12	10	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	30	13	15	0	0	2	0
Car/property	83	59	22	0	0	2	0
Driver & Property	241	153	80	6	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	283	176	98	4	0	3	2
16-30 minutes	69	46	19	3	0	1	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	177	105	69	2	0	1	0
Currency	2	1	1	0	0	0	0
Weapon	19	8	11	0	0	0	0
Stolen property	3	2	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	47	24	22	0	0	0	1
Drug violation	45	29	15	0	0	1	0
Resist arrest	7	3	3	1	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	8	6	2	0	0	0	0
DWI/BAC	14	13	1	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	11	5	6	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.71 Cardwell Police Dept

Table 1: Rates by Race for Cardwell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	677	591	0	44	1	6	61
2020 population %	100	87.3	0	6.5	.15	.89	9.01
Totals	.	.	.	.	.	.	.
All stops	138	115	8	14	0	0	1
Resident stops	21	17	1	3	0	0	0
Searches	3	2	1	0	0	0	0
Contraband	4	3	1	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citations	87	79	3	5	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	20.38	19.46	.	31.82	0	0	1.64
Stop rate, residents	3.1	2.88	.	6.82	0	0	0
Search rate	2.17	1.74	12.5	0	.	.	0
Contraband hit rate	133.33	150	100	.	.	.	.
Arrest rate	1.45	.87	12.5	0	.	.	0
Citation rate	63.04	68.7	37.5	35.71	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

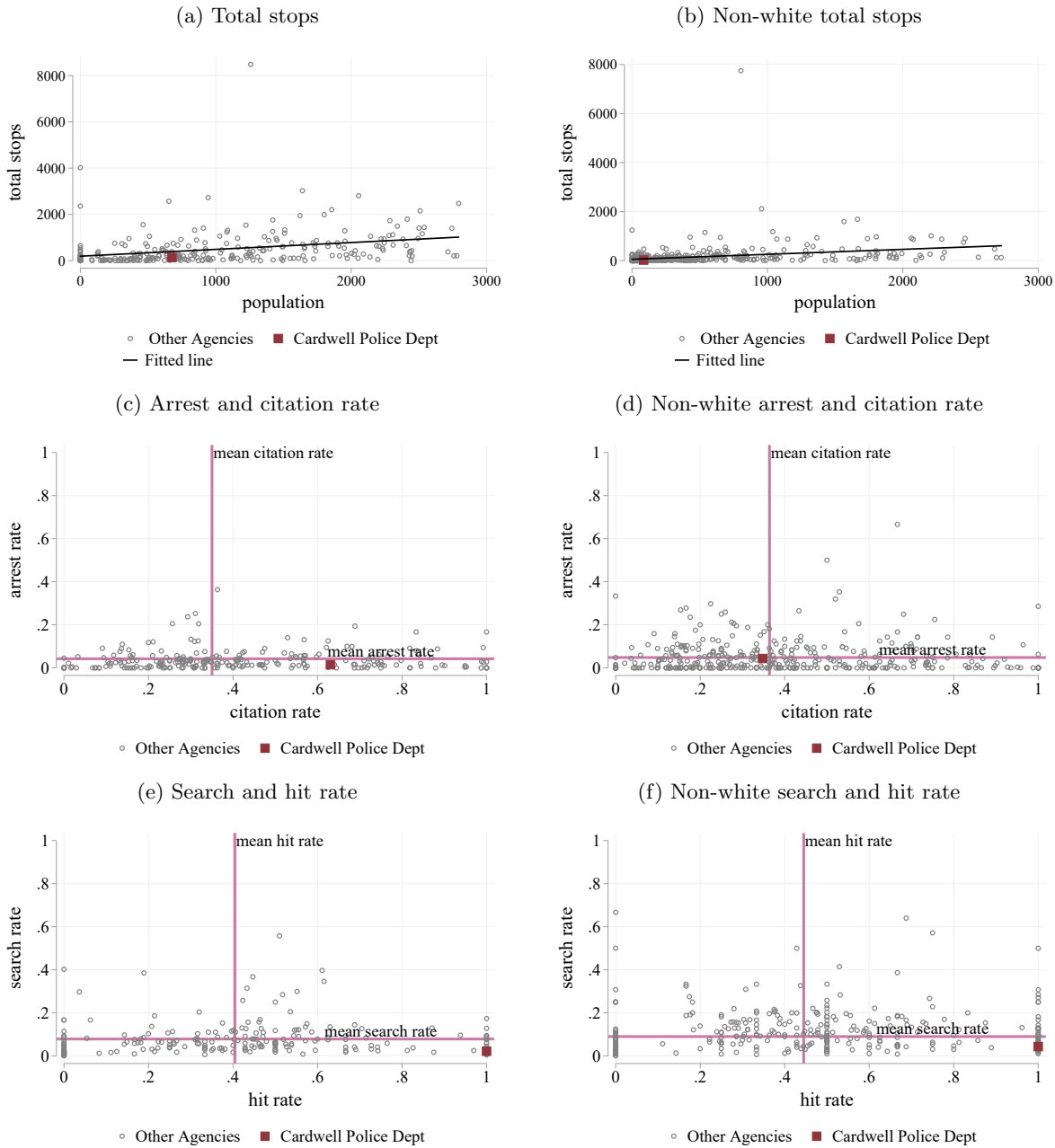
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cardwell Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cardwell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	677	591	0	44	1	6	61
2020 population %	100	87.3	0	6.5	.15	.89	9.01
Stops	.	.	.	.	.	.	.
All stops	138	115	8	14	0	0	1
Resident stops	21	17	1	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.955	.	1.561	0	0	.08
Resident stops	.	.927	.	2.198	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

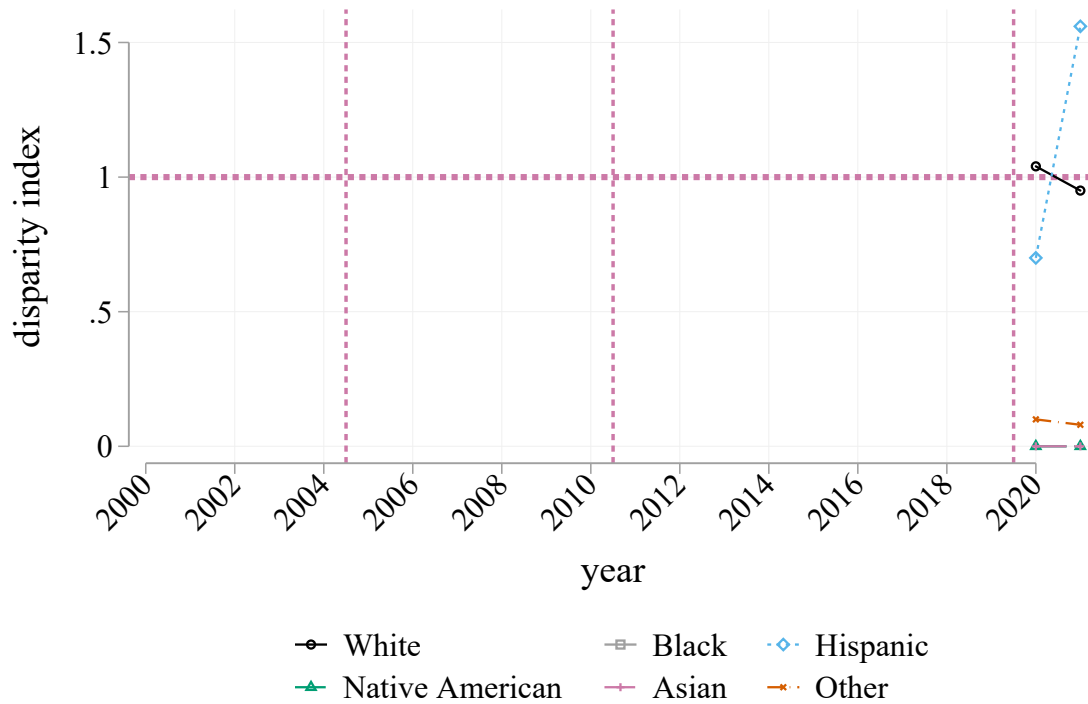
Table 3: Disparity Index from 2000 to 2021 for Cardwell Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.04	.	.7	0	0	.1
2021	.95	.	1.56	0	0	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cardwell Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cardwell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	138	115	8	14	0	0	1
Resident Stops	21	17	1	3	0	0	0
Non-Resident Stops	117	98	7	11	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	110	92	7	10	0	0	1
Equipment	6	5	1	0	0	0	0
License	36	33	0	3	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	2	1	0	0	0	0
Contraband	4	3	1	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citation	87	79	3	5	0	0	0
Warning	52	37	5	9	0	0	1
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	65	48	7	9	0	0	1
State hwy	48	48	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	50	44	1	5	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	92	79	2	10	0	0	1
Female	45	36	6	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	39	31	5	3	0	0	0
30-39	27	23	2	1	0	0	1
40 and over	163	37	126	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cardwell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	2	1	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	2	1	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	10	0	0	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	1	1	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	2	1	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.72 Carl Junction Police Dept

Table 1: Rates by Race for Carl Junction Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5687	5233	73	16	9	78	278
2020 population %	100	92.02	1.28	.28	.16	1.37	4.89
Totals	.	.	.	.	.	.	.
All stops	681	629	28	17	1	0	6
Resident stops	571	557	9	4	0	0	1
Searches	63	58	3	1	1	0	0
Contraband	37	34	1	1	1	0	0
Arrests	33	30	2	1	0	0	0
Citations	124	112	4	4	1	0	3
Rates	.	.	.	.	.	.	.
Stop rate	11.97	12.02	38.36	106.25	11.11	0	2.16
Stop rate, residents	10.04	10.64	12.33	25	0	0	.36
Search rate	9.25	9.22	10.71	5.88	100	.	0
Contraband hit rate	58.73	58.62	33.33	100	100	.	.
Arrest rate	4.85	4.77	7.14	5.88	0	.	0
Citation rate	18.21	17.81	14.29	23.53	100	.	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

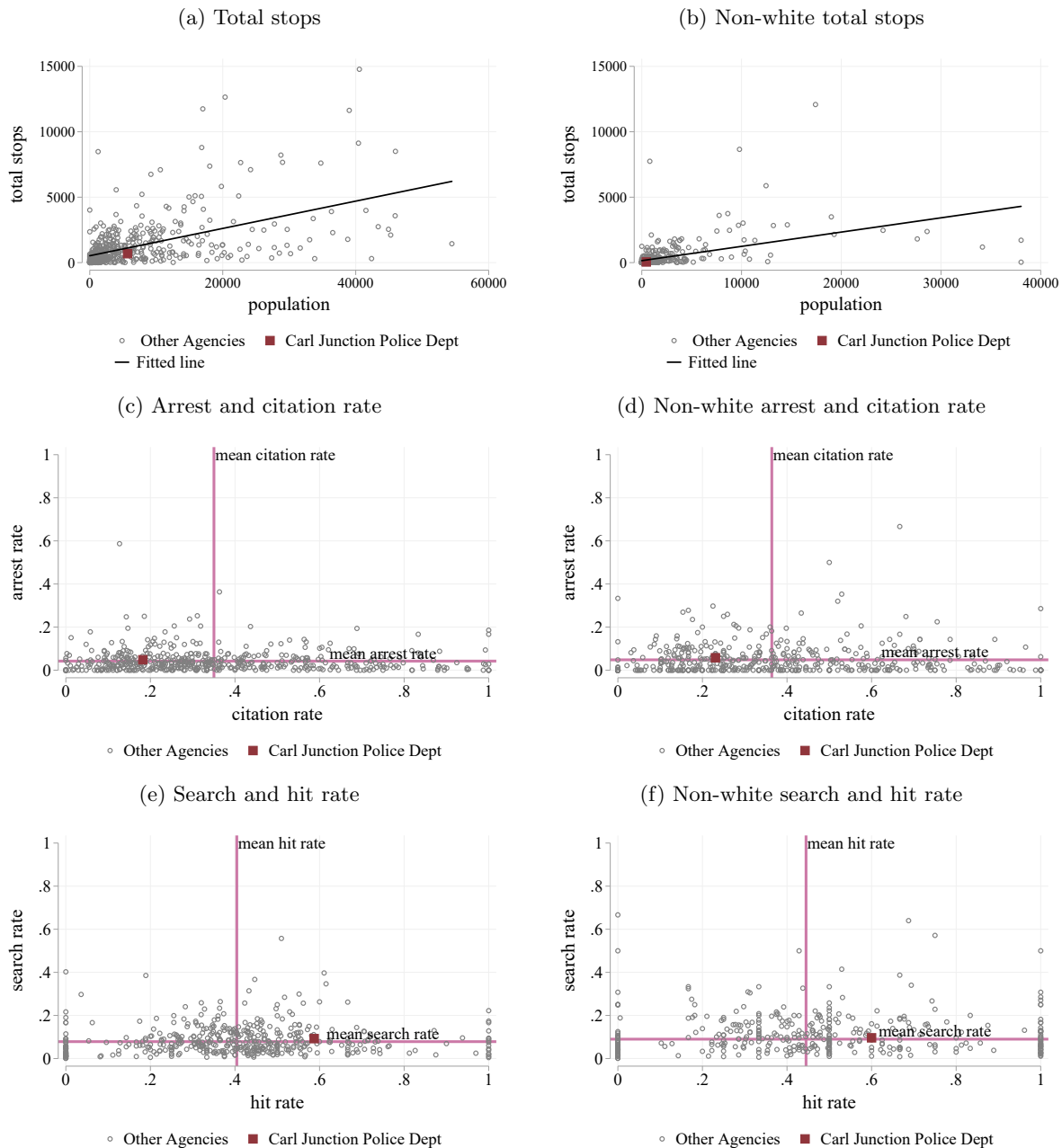
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Carl Junction Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Carl Junction Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5687	5233	73	16	9	78	278
2020 population %	100	92.02	1.28	.28	.16	1.37	4.89
Stops	.	.	.	.	.	.	.
All stops	681	629	28	17	1	0	6
Resident stops	571	557	9	4	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.004	3.203	8.873	.928	0	.18
Resident stops	.	1.06	1.228	2.49	0	0	.036

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

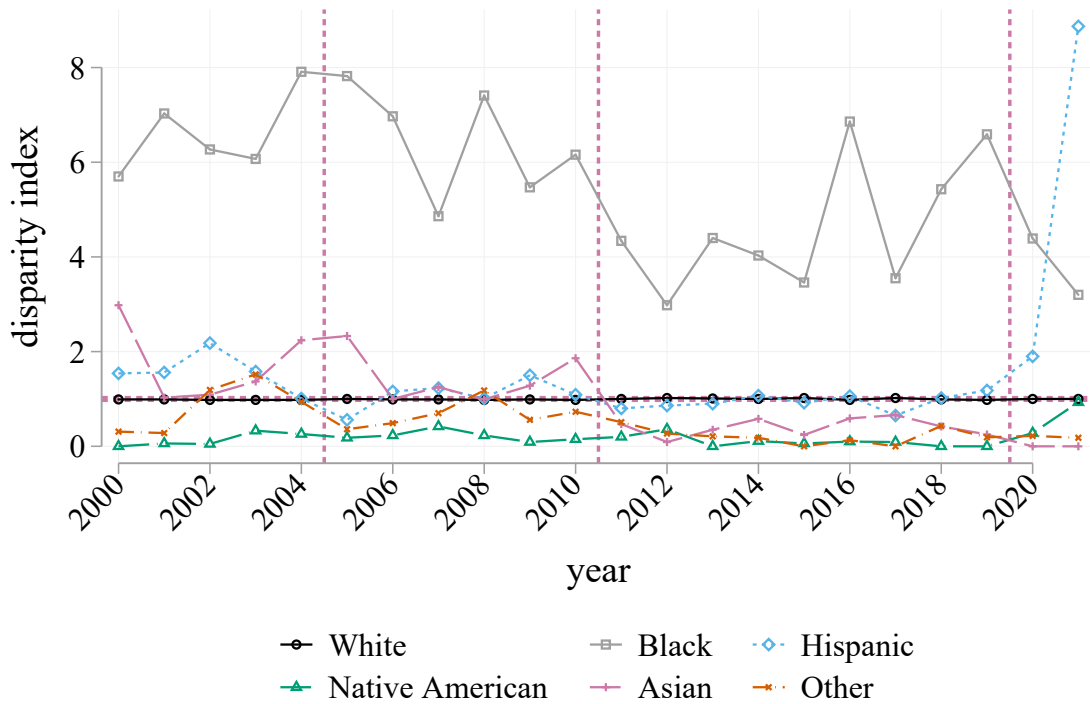
Table 3: Disparity Index from 2000 to 2021 for Carl Junction Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	5.7	1.54	0	2.98	.31
2001	.99	7.03	1.56	.06	1.03	.28
2002	.98	6.27	2.18	.05	1.09	1.19
2003	.98	6.07	1.58	.33	1.37	1.52
2004	.98	7.91	1.01	.26	2.24	.94
2005	1	7.82	.56	.18	2.33	.36
2006	.99	6.97	1.16	.23	1	.49
2007	.99	4.86	1.23	.42	1.25	.7
2008	.98	7.41	1.01	.23	.99	1.18
2009	.99	5.47	1.5	.09	1.28	.56
2010	.98	6.16	1.09	.15	1.86	.73
2011	1	4.34	.8	.2	.47	.51
2012	1.02	2.98	.86	.36	.09	.27
2013	1.01	4.4	.9	0	.35	.21
2014	1	4.03	1.07	.11	.58	.18
2015	1.02	3.46	.92	.06	.24	0
2016	.98	6.86	1.06	.1	.59	.13
2017	1.02	3.55	.65	.09	.66	0
2018	.99	5.43	1.02	0	.42	.43
2019	.98	6.59	1.18	0	.25	.19
2020	1	4.39	1.9	.28	0	.22
2021	1	3.2	8.87	.93	0	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Carl Junction Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Carl Junction Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	681	629	28	17	1	0	6
Resident Stops	571	557	9	4	0	0	1
Non-Resident Stops	110	72	19	13	1	0	5
Reason for Stop	.	.	.	.	.	.	.
Moving	339	303	20	13	0	0	3
Equipment	175	166	4	3	1	0	1
License	186	175	7	2	0	0	2
Investigative	21	19	0	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	63	58	3	1	1	0	0
Contraband	37	34	1	1	1	0	0
Arrests	33	30	2	1	0	0	0
Citation	124	112	4	4	1	0	3
Warning	525	489	22	11	0	0	3
No action	15	14	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	284	250	18	12	0	0	4
County road	21	20	1	0	0	0	0
City street	376	359	10	5	1	0	1
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	409	373	18	13	1	0	4
Female	271	256	10	4	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	66	63	1	1	1	0	0
18-29	274	247	17	7	0	0	3
30-39	161	147	7	6	0	0	1
40 and over	120	112	3	3	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Carl Junction Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	23	21	1	0	1	0	0
Inventory	6	6	0	0	0	0	0
Drug/alcohol odor	21	19	1	1	0	0	0
Incident to arrest	15	13	2	0	0	0	0
Plain view contra.	18	16	1	1	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	6	2	0	0	0	0
Car/property	9	7	0	1	1	0	0
Driver & Property	47	44	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	61	56	3	1	1	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	38	35	1	1	1	0	0
Currency	3	3	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	12	2	0	0	0	0
Drug violation	18	18	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	19	17	2	0	0	0	0
DWI/BAC	8	7	0	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	3	2	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.73 Carroll County Sheriff's Dept

Table 1: Rates by Race for Carroll County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6978	6618	84	115	7	21	173
2020 population %	100	94.84	1.2	1.65	.1	.3	2.48
Totals	.	.	.	.	.	.	.
All stops	295	273	4	8	7	1	2
Resident stops	330	330	0	0	0	0	0
Searches	16	14	0	1	0	0	1
Contraband	9	7	0	1	0	0	1
Arrests	0	0	0	0	0	0	0
Citations	2	1	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.23	4.13	4.76	6.96	100	4.76	1.16
Stop rate, residents	4.73	4.99	0	0	0	0	0
Search rate	5.42	5.13	0	12.5	0	0	50
Contraband hit rate	56.25	50	.	100	.	.	100
Arrest rate	0	0	0	0	0	0	0
Citation rate	.68	.37	25	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

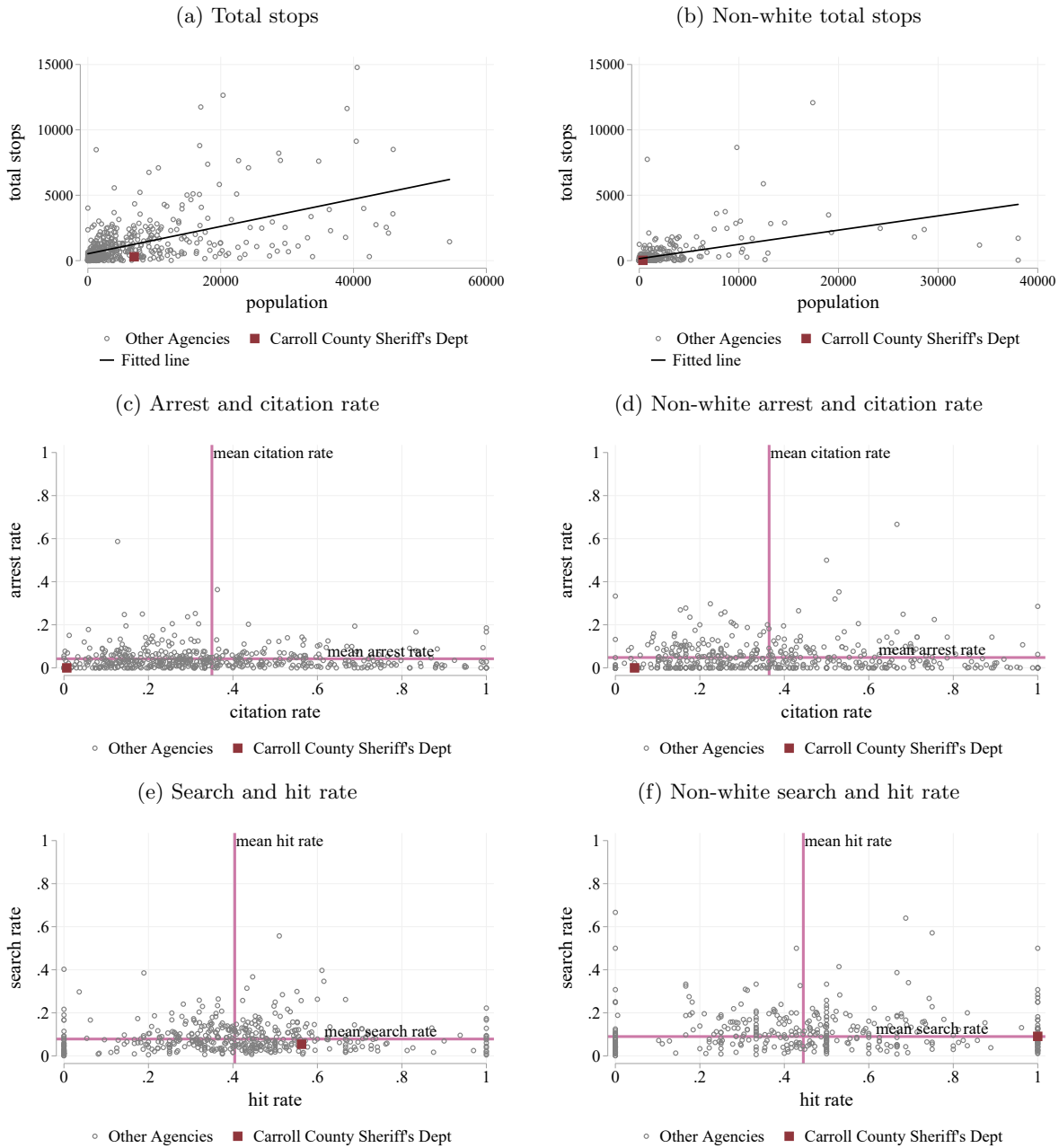
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Carroll County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Carroll County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6978	6618	84	115	7	21	173
2020 population %	100	94.84	1.2	1.65	.1	.3	2.48
Stops	.	.	.	.	.	.	.
All stops	295	273	4	8	7	1	2
Resident stops	330	330	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.976	1.126	1.646	23.654	1.126	.273
Resident stops	.	1.054	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

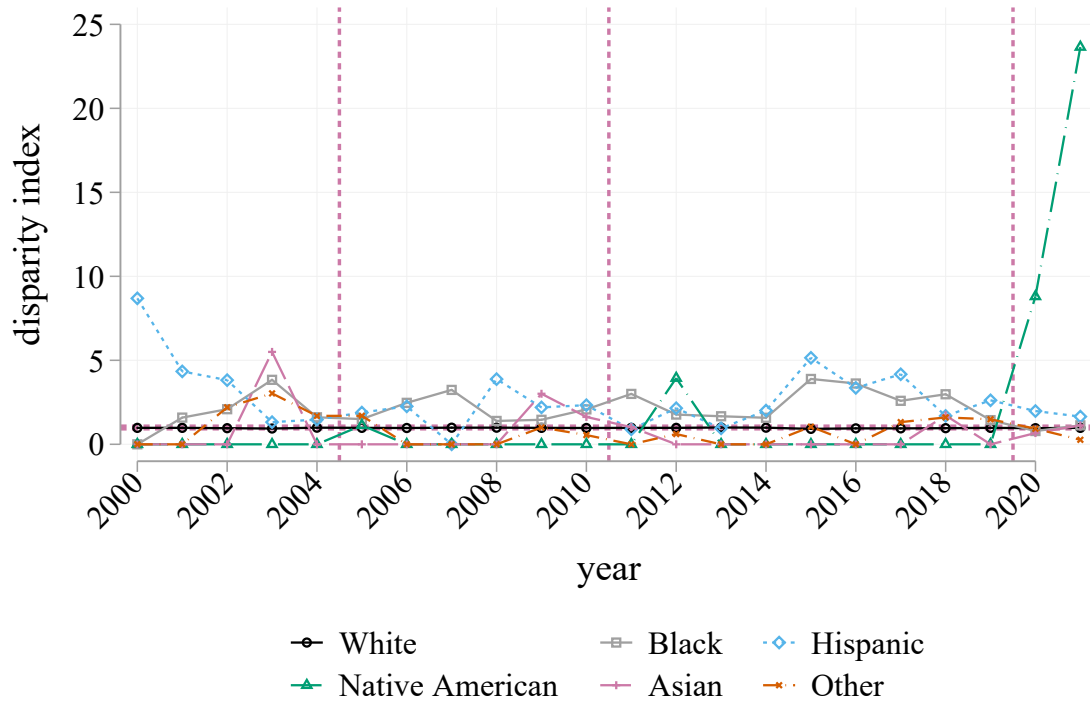
Table 3: Disparity Index from 2000 to 2021 for Carroll County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	0	8.69	0	0	0
2001	.98	1.59	4.34	0	0	0
2002	.96	2.09	3.82	0	0	2.2
2003	.94	3.84	1.32	0	5.5	3.03
2004	.99	1.61	1.47	0	0	1.69
2005	.98	1.5	1.89	1.13	0	1.7
2006	.97	2.47	2.26	0	0	0
2007	.99	3.24	0	0	0	0
2008	.99	1.39	3.88	0	0	0
2009	.98	1.46	2.2	0	3.01	1
2010	.97	2.08	2.33	0	1.63	.55
2011	.98	3	.89	0	1.02	0
2012	.98	1.77	2.15	3.94	0	.61
2013	1	1.67	.95	0	0	0
2014	.99	1.58	2.01	0	0	0
2015	.92	3.89	5.15	0	0	1.05
2016	.95	3.62	3.36	0	0	0
2017	.95	2.59	4.17	0	0	1.32
2018	.96	2.98	1.69	0	1.72	1.6
2019	.98	1.44	2.62	0	0	1.49
2020	.96	.79	1.98	8.8	.67	.93
2021	.98	1.13	1.65	23.65	1.13	.27

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Carroll County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Carroll County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	295	273	4	8	7	1	2
Resident Stops	330	330	0	0	0	0	0
Non-Resident Stops	-35	-57	4	8	7	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	220	205	2	7	4	1	1
Equipment	33	29	1	1	1	0	1
License	48	42	1	2	2	0	1
Investigative	16	13	1	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	16	14	0	1	0	0	1
Contraband	9	7	0	1	0	0	1
Arrests	0	0	0	0	0	0	0
Citation	2	1	1	0	0	0	0
Warning	13	12	0	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	146	134	2	5	4	0	1
State hwy	109	101	2	2	2	1	1
County road	9	8	0	1	0	0	0
City street	31	27	0	1	1	1	1
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	190	175	4	5	4	0	2
Female	100	93	1	3	2	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	19	19	0	0	0	0	0
18-29	87	81	0	2	2	0	2
30-39	70	61	2	4	2	0	1
40 and over	96	90	2	3	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Carroll County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	8	0	1	0	0	1
Inventory	1	0	0	1	0	0	0
Drug/alcohol odor	5	3	0	1	0	0	1
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	2	1	0	1	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	0	1	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	12	10	0	1	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	9	0	1	0	0	0
16-30 minutes	4	3	0	0	0	0	1
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	0	0	1	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.74 Carrollton Police Dept

Table 1: Rates by Race for Carrollton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2715	2589	33	70	0	21	28
2020 population %	100	95.36	1.22	2.58	0	.77	1.03
Totals	.	.	.	.	.	.	.
All stops	378	359	11	8	0	0	0
Resident stops	151	147	2	2	0	0	0
Searches	17	16	1	0	0	0	0
Contraband	19	18	1	0	0	0	0
Arrests	12	12	0	0	0	0	0
Citations	125	113	7	5	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	13.92	13.87	33.33	11.43	.	0	0
Stop rate, residents	5.56	5.68	6.06	2.86	.	0	0
Search rate	4.5	4.46	9.09	0	.	.	.
Contraband hit rate	111.76	112.5	100	.	.	.	.
Arrest rate	3.17	3.34	0	0	.	.	.
Citation rate	33.07	31.48	63.64	62.5	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

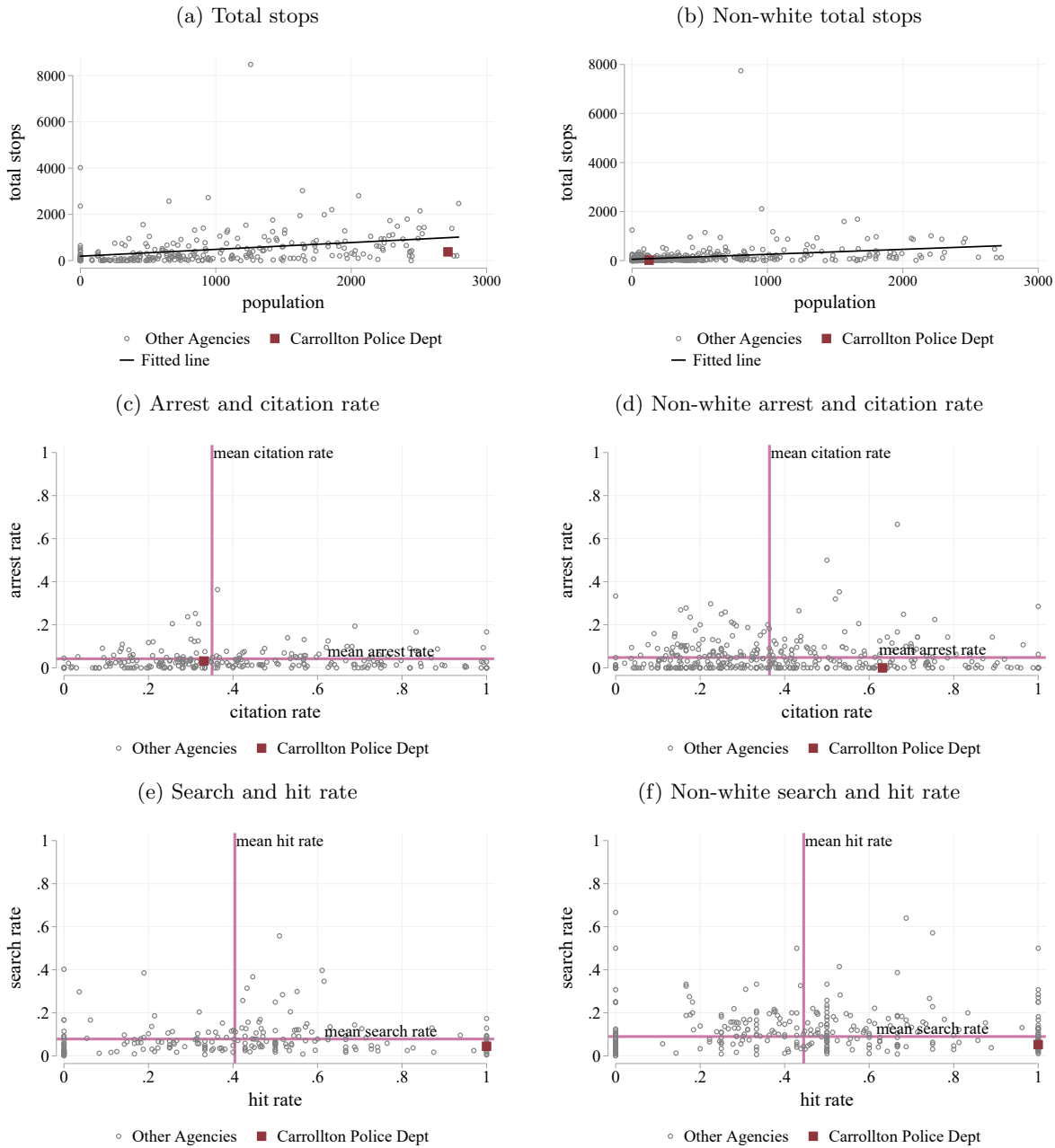
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Carrollton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Carrollton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2715	2589	33	70	0	21	28
2020 population %	100	95.36	1.22	2.58	0	.77	1.03
Stops	.	.	.	.	.	.	.
All stops	378	359	11	8	0	0	0
Resident stops	151	147	2	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.996	2.394	.821	.	0	0
Resident stops	.	1.021	1.09	.514	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

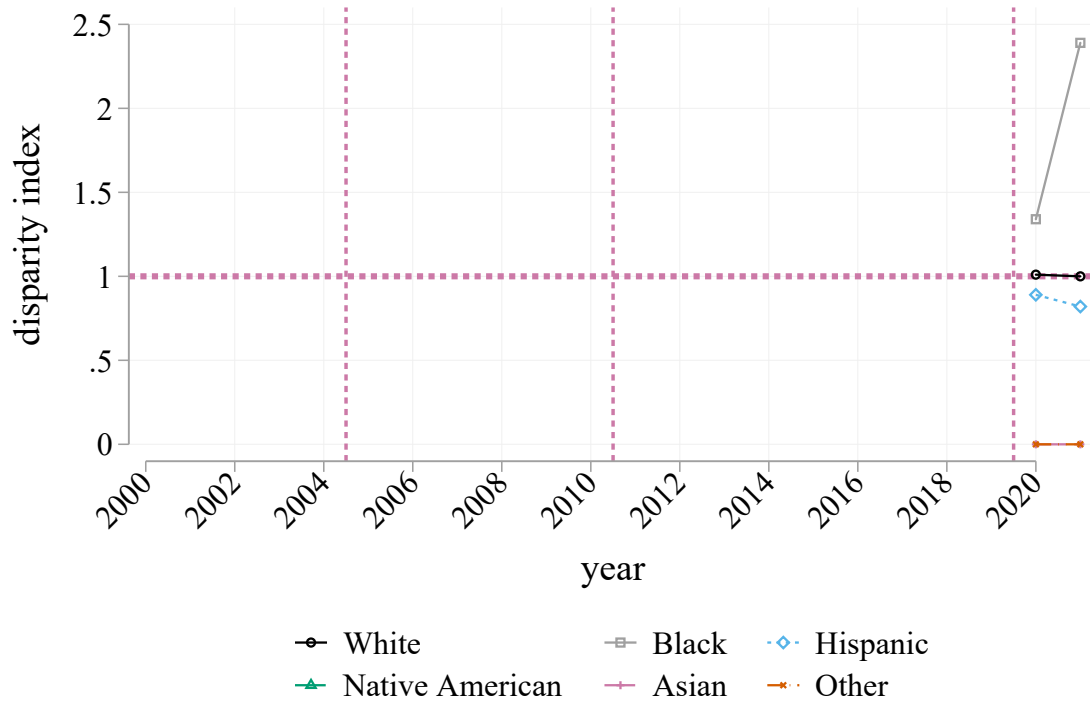
Table 3: Disparity Index from 2000 to 2021 for Carrollton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.01	1.34	.89	.	0	0
2021	1	2.39	.82	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Carrollton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Carrollton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	378	359	11	8	0	0	0
Resident Stops	151	147	2	2	0	0	0
Non-Resident Stops	227	212	9	6	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	252	243	5	4	0	0	0
Equipment	92	84	4	4	0	0	0
License	30	28	1	1	0	0	0
Investigative	5	4	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	17	16	1	0	0	0	0
Contraband	19	18	1	0	0	0	0
Arrests	12	12	0	0	0	0	0
Citation	125	113	7	5	0	0	0
Warning	250	242	4	4	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	47	42	4	1	0	0	0
State hwy	19	19	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	310	296	7	7	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	210	199	6	5	0	0	0
Female	169	160	5	4	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	28	28	0	0	0	0	0
18-29	127	118	4	5	0	0	0
30-39	74	67	5	2	0	0	0
40 and over	149	146	2	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Carrollton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	10	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	1	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	11	11	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	9	8	1	0	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	19	18	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	8	7	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	11	11	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.75 Carter County Sheriff's Dept

Table 1: Rates by Race for Carter County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4901	4640	5	213	144	0	43
2020 population %	100	94.67	.1	4.35	2.94	0	.88
Totals	.	.	.	.	.	.	.
All stops	221	193	28	0	0	0	0
Resident stops	9	9	0	0	0	0	0
Searches	42	28	14	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	41	41	0	0	0	0	0
Citations	249	221	28	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.51	4.16	560	0	0	.	0
Stop rate, residents	.18	.19	0	0	0	.	0
Search rate	19	14.51	50	.	.	.	.
Contraband hit rate	0	0	0	.	.	.	.
Arrest rate	18.55	21.24	0	.	.	.	.
Citation rate	112.67	114.51	100	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

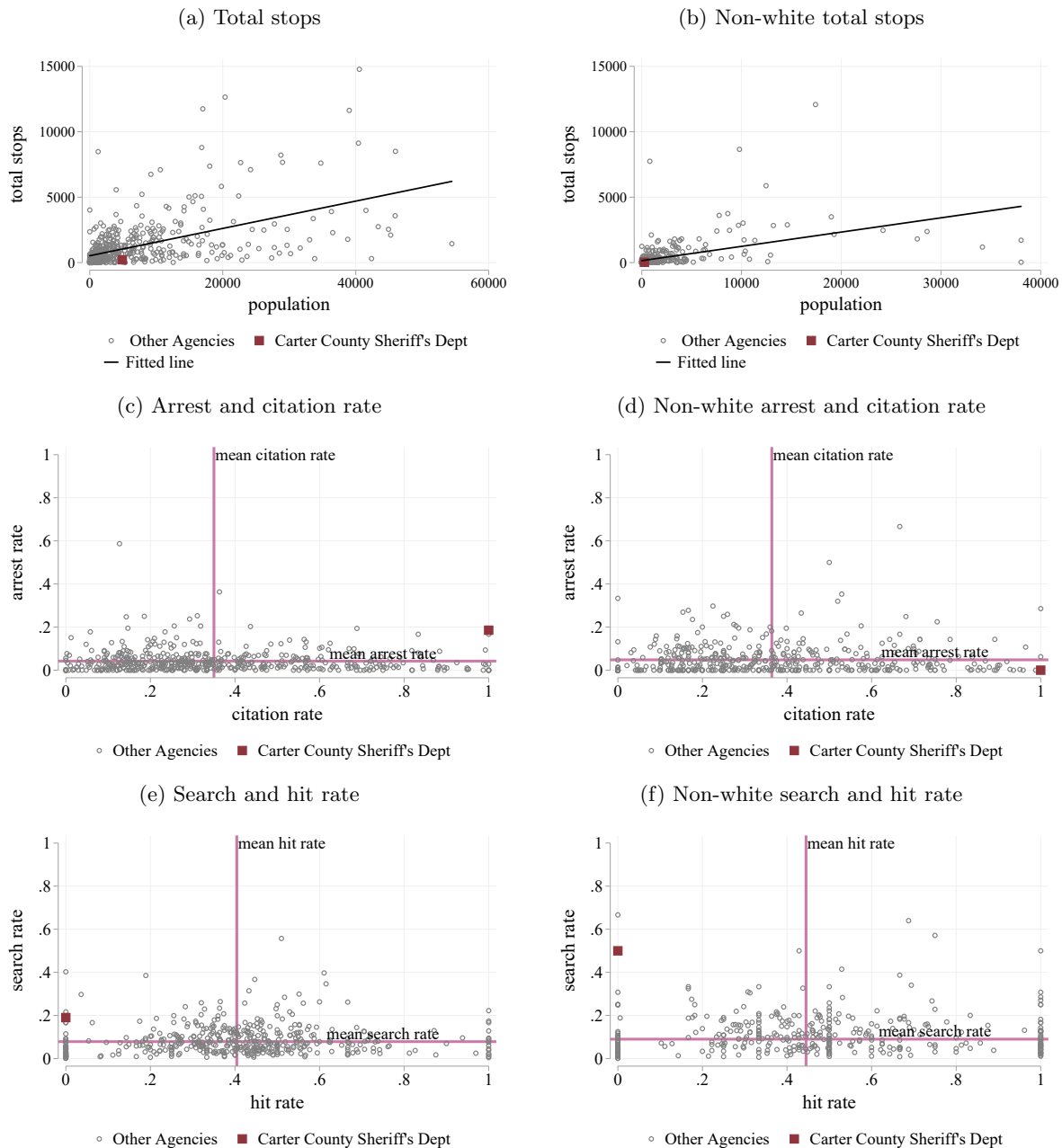
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Carter County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Carter County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4901	4640	5	213	144	0	43
2020 population %	100	94.67	.1	4.35	2.94	0	.88
Stops	.	.	.	.	.	.	.
All stops	221	193	28	0	0	0	0
Resident stops	9	9	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.922	124.188	0	0	.	0
Resident stops	.	1.056	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

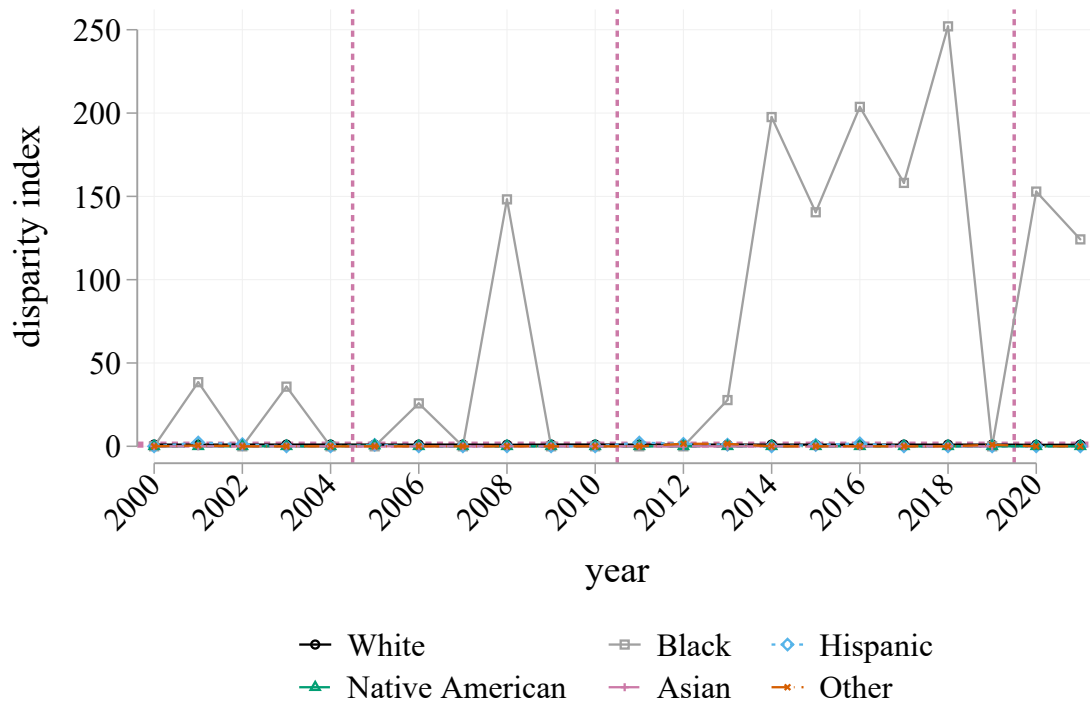
Table 3: Disparity Index from 2000 to 2021 for Carter County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	.99	38.49	2.26	0	0	.49
2002	1.03	0	1.27	0	0	0
2003	1.01	35.81	0	0	0	0
2004	1.04	0	0	0	0	0
2005	1.03	0	.85	.44	0	0
2006	1.01	25.79	0	0	0	0
2007	1.04	0	0	0	0	0
2008	.91	148.22	0	0	0	0
2009	1.05	0	0	0	0	0
2010	1.05	0	0	0	0	0
2011	1.01	0	2.24	0	0	0
2012	1	0	1.47	0	0	1.52
2013	1	27.75	.96	0	0	1.49
2014	1	197.6	0	0	0	0
2015	1	140.47	.81	0	0	0
2016	.97	203.71	1.76	0	0	0
2017	1	158.08	0	0	0	0
2018	.98	252.04	0	0	0	0
2019	1.03	0	0	0	0	.9
2020	.91	152.88	0	0	.	0
2021	.92	124.19	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Carter County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Carter County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	221	193	28	0	0	0	0
Resident Stops	9	9	0	0	0	0	0
Non-Resident Stops	212	184	28	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	69	41	28	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	152	152	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	42	28	14	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	41	41	0	0	0	0	0
Citation	249	221	28	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	138	124	14	0	0	0	0
State hwy	55	41	14	0	0	0	0
County road	28	28	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	166	152	14	0	0	0	0
Female	55	41	14	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	83	55	28	0	0	0	0
30-39	83	83	0	0	0	0	0
40 and over	69	69	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Carter County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	14	0	14	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	14	14	0	0	0	0	0
Incident to arrest	14	14	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	42	28	14	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	42	28	14	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	28	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	28	28	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	14	14	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.76 Carterville Police Dept

Table 1: Rates by Race for Carterville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1657	1464	17	95	2	24	65
2020 population %	100	88.35	1.03	5.73	.12	1.45	3.92
Totals	.	.	.	.	.	.	.
All stops	581	509	30	32	2	7	1
Resident stops	220	208	5	5	0	2	0
Searches	27	24	2	1	0	0	0
Contraband	12	11	1	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	178	150	9	14	1	3	1
Rates	.	.	.	.	.	.	.
Stop rate	35.06	34.77	176.47	33.68	100	29.17	1.54
Stop rate, residents	13.28	14.21	29.41	5.26	0	8.33	0
Search rate	4.65	4.72	6.67	3.13	0	0	0
Contraband hit rate	44.44	45.83	50	0	.	.	.
Arrest rate	.52	.59	0	0	0	0	0
Citation rate	30.64	29.47	30	43.75	50	42.86	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

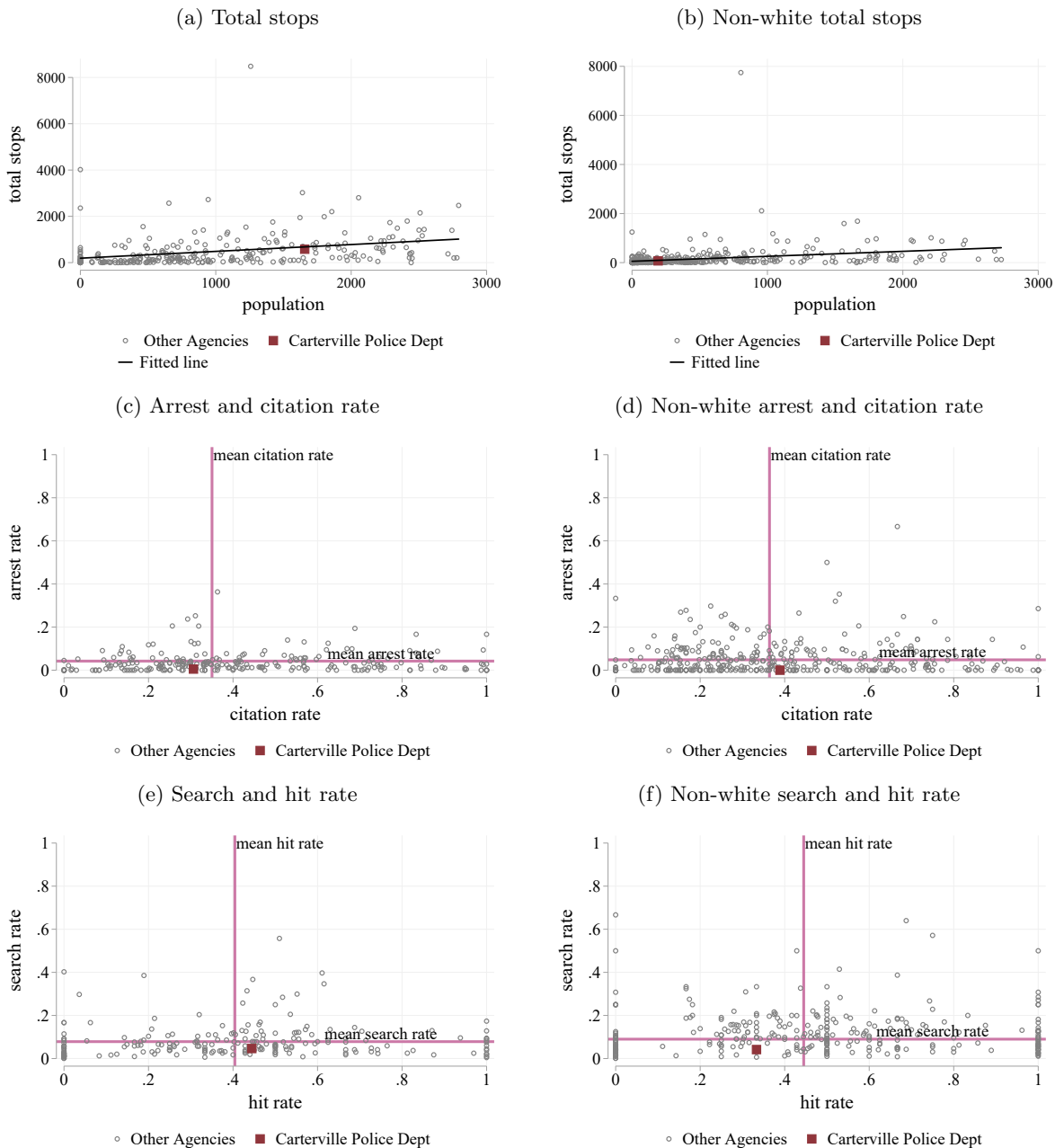
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Carterville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Carterville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1657	1464	17	95	2	24	65
2020 population %	100	88.35	1.03	5.73	.12	1.45	3.92
Stops	.	.	.	.	.	.	.
All stops	581	509	30	32	2	7	1
Resident stops	220	208	5	5	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.992	5.033	.961	2.852	.832	.044
Resident stops	.	1.07	2.215	.396	0	.628	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

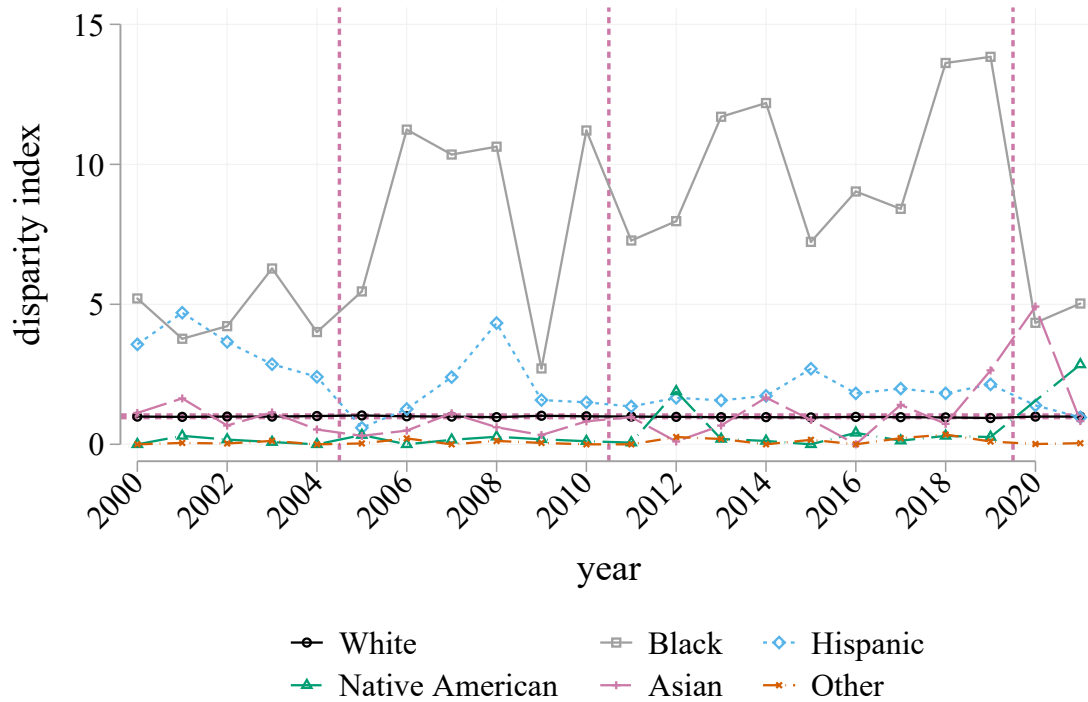
Table 3: Disparity Index from 2000 to 2021 for Carterville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	5.21	3.57	0	1.12	0
2001	.98	3.77	4.7	.3	1.64	.05
2002	.99	4.22	3.66	.17	.67	.03
2003	.99	6.28	2.86	.08	1.14	.12
2004	1.01	4.01	2.41	0	.53	0
2005	1.03	5.46	.59	.33	.3	.03
2006	1	11.24	1.26	0	.49	.21
2007	.99	10.35	2.4	.16	1.11	0
2008	.97	10.63	4.33	.27	.61	.12
2009	1.02	2.71	1.58	.18	.33	.05
2010	1	11.21	1.5	.11	.82	0
2011	.99	7.28	1.35	.06	.97	0
2012	.98	7.97	1.66	1.89	.1	.26
2013	.97	11.7	1.57	.19	.67	.19
2014	.97	12.19	1.73	.12	1.67	0
2015	.96	7.23	2.7	0	.87	.16
2016	.98	9.03	1.82	.41	0	0
2017	.97	8.41	1.99	.13	1.41	.22
2018	.96	13.62	1.82	.3	.73	.35
2019	.94	13.84	2.14	.26	2.64	.1
2020	.99	4.34	1.39	.	4.92	.01
2021	.99	5.03	.96	2.85	.83	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Carterville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cartersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	581	509	30	32	2	7	1
Resident Stops	220	208	5	5	0	2	0
Non-Resident Stops	361	301	25	27	2	5	1
Reason for Stop	.	.	.	.	.	.	.
Moving	313	267	18	20	1	6	1
Equipment	152	137	6	7	1	1	0
License	131	118	7	6	0	0	0
Investigative	11	10	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	27	24	2	1	0	0	0
Contraband	12	11	1	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	178	150	9	14	1	3	1
Warning	438	389	23	21	1	4	0
No action	5	4	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	192	156	10	21	1	3	1
County road	14	11	1	2	0	0	0
City street	375	342	19	10	1	3	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	364	314	20	22	1	6	1
Female	218	196	10	10	1	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	42	36	3	1	0	2	0
18-29	254	212	16	21	1	3	1
30-39	141	126	6	6	1	2	0
40 and over	144	135	4	3	1	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Carterville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	12	10	1	1	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	9	8	1	0	0	0	0
Incident to arrest	6	5	1	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	4	1	1	0	0	0
Car/property	5	4	1	0	0	0	0
Driver & Property	17	16	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	24	21	2	1	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	11	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	8	1	1	0	0	0
Drug violation	3	2	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	12	10	1	1	0	0	0
DWI/BAC	2	1	0	0	0	1	0
Property offense	0	0	0	0	0	0	0
Other	50	45	2	1	1	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.77 Carthage Police Dept

Table 1: Rates by Race for Carthage Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10619	6980	203	2892	104	110	1000
2020 population %	100	65.73	1.91	27.23	.98	1.04	9.42
Totals	.	.	.	.	.	.	.
All stops	7096	5964	241	739	49	44	59
Resident stops	1607	1315	50	213	11	6	12
Searches	776	650	29	88	7	0	2
Contraband	363	304	15	37	5	0	2
Arrests	400	309	15	69	5	0	2
Citations	1990	1610	76	272	20	0	12
Rates	.	.	.	.	.	.	.
Stop rate	66.82	85.44	118.72	25.55	47.12	40	5.9
Stop rate, residents	15.13	18.84	24.63	7.37	10.58	5.45	1.2
Search rate	10.94	10.9	12.03	11.91	14.29	0	3.39
Contraband hit rate	46.78	46.77	51.72	42.05	71.43	.	100
Arrest rate	5.64	5.18	6.22	9.34	10.2	0	3.39
Citation rate	28.04	27	31.54	36.81	40.82	0	20.34

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

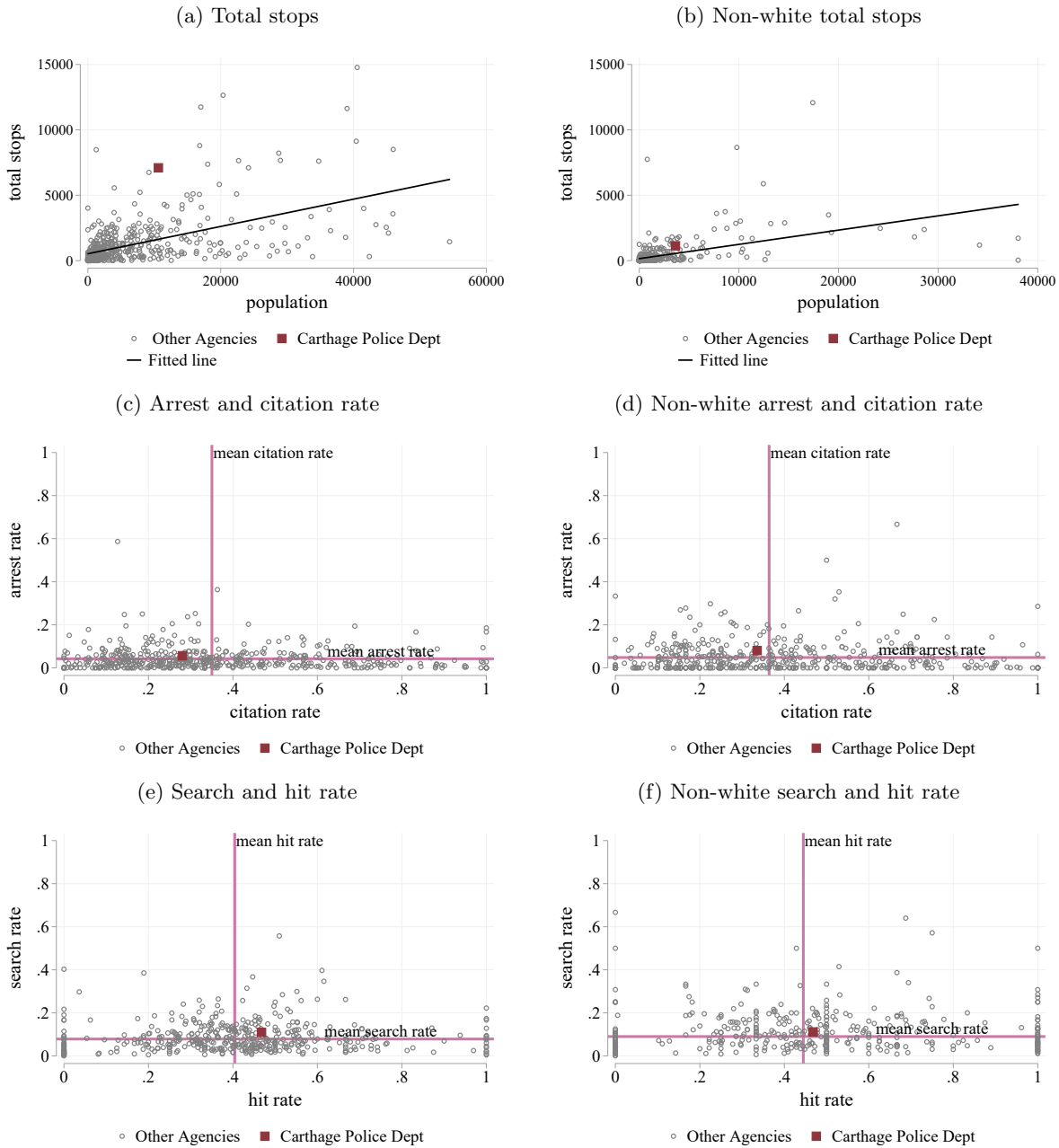
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Carthage Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Carthage Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10619	6980	203	2892	104	110	1000
2020 population %	100	65.73	1.91	27.23	.98	1.04	9.42
Stops	.	.	.	.	.	.	.
All stops	7096	5964	241	739	49	44	59
Resident stops	1607	1315	50	213	11	6	12
Disparity index	.	.	.	.	.	.	.
All stops	.	1.279	1.777	.382	.705	.599	.088
Resident stops	.	1.245	1.628	.487	.699	.36	.079

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

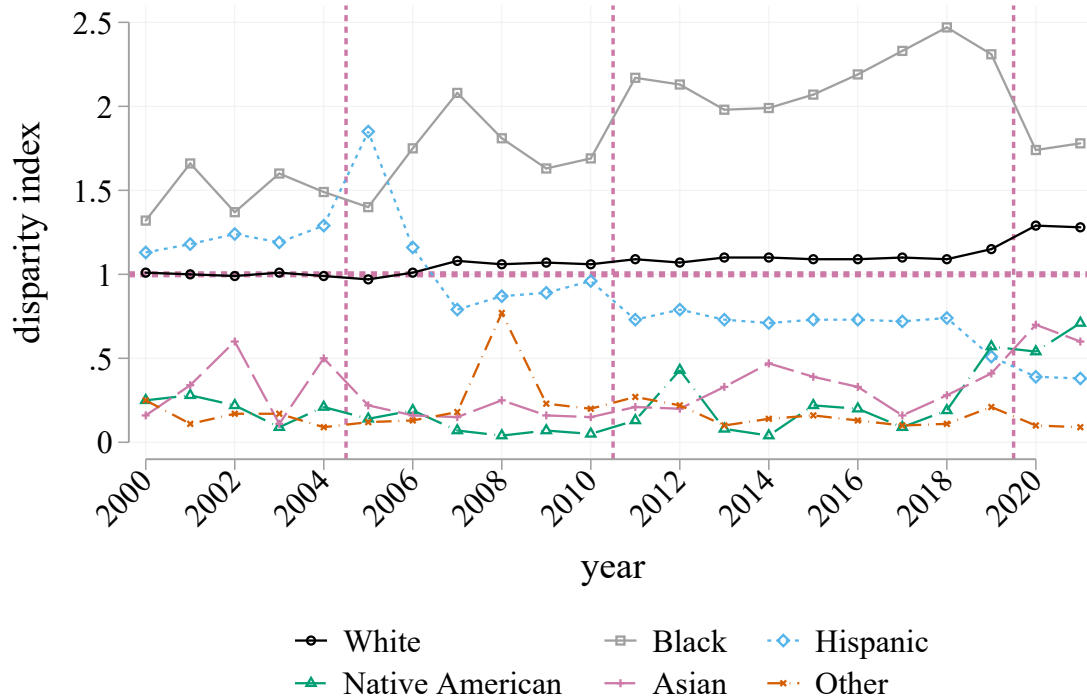
Table 3: Disparity Index from 2000 to 2021 for Carthage Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.32	1.13	.25	.16	.25
2001	1	1.66	1.18	.28	.34	.11
2002	.99	1.37	1.24	.22	.6	.17
2003	1.01	1.6	1.19	.09	.11	.17
2004	.99	1.49	1.29	.21	.5	.09
2005	.97	1.4	1.85	.14	.22	.12
2006	1.01	1.75	1.16	.19	.16	.13
2007	1.08	2.08	.79	.07	.15	.18
2008	1.06	1.81	.87	.04	.25	.77
2009	1.07	1.63	.89	.07	.16	.23
2010	1.06	1.69	.96	.05	.15	.2
2011	1.09	2.17	.73	.13	.21	.27
2012	1.07	2.13	.79	.43	.2	.22
2013	1.1	1.98	.73	.08	.33	.1
2014	1.1	1.99	.71	.04	.47	.14
2015	1.09	2.07	.73	.22	.39	.16
2016	1.09	2.19	.73	.2	.33	.13
2017	1.1	2.33	.72	.09	.16	.1
2018	1.09	2.47	.74	.19	.28	.11
2019	1.15	2.31	.51	.57	.41	.21
2020	1.29	1.74	.39	.54	.7	.1
2021	1.28	1.78	.38	.71	.6	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Carthage Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Carthage Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7096	5964	241	739	49	44	59
Resident Stops	1607	1315	50	213	11	6	12
Non-Resident Stops	5489	4649	191	526	38	38	47
Reason for Stop	.	.	.	.	.	.	.
Moving	3518	2906	113	430	20	20	29
Equipment	1647	1387	59	164	5	17	15
License	2111	1861	66	147	22	10	5
Investigative	512	395	22	76	7	2	10
Stop Outcome	.	.	.	.	.	.	.
Searches	776	650	29	88	7	0	2
Contraband	363	304	15	37	5	0	2
Arrests	400	309	15	69	5	0	2
Citation	1990	1610	76	272	20	0	12
Warning	5581	4715	179	562	34	42	49
No action	14	10	0	2	0	2	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	19	17	0	2	0	0	0
US hwy	31	29	0	2	0	0	0
State hwy	734	592	32	91	0	17	2
County road	17	15	2	0	0	0	0
City street	6154	5199	204	621	49	27	54
Other	139	113	2	22	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	4381	3588	187	513	34	25	34
Female	2711	2374	54	223	15	20	25
Driver Age	.	.	.	.	.	.	.
17 and under	451	356	12	81	0	0	2
18-29	2811	2268	113	351	27	20	32
30-39	1568	1328	44	167	7	10	12
40 and over	2266	2013	71	140	15	15	12

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Carthage Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	419	361	12	42	2	0	2
Inventory	41	29	2	10	0	0	0
Drug/alcohol odor	152	115	10	27	0	0	0
Incident to arrest	226	174	5	42	5	0	0
Plain view contra.	98	81	5	10	2	0	0
Reas. susp-weapon	7	5	0	2	0	0	0
Drug-dog alert	14	10	2	2	0	0	0
Other	29	25	2	2	0	0	0
What searched	.	.	.	.	.	.	.
Driver	137	108	0	25	2	0	2
Car/property	110	93	7	10	0	0	0
Driver & Property	523	444	20	54	5	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	694	579	22	86	5	0	2
16-30 minutes	73	69	2	2	0	0	0
31+ minutes	6	2	2	0	2	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	291	260	12	15	2	0	2
Currency	2	2	0	0	0	0	0
Weapon	4	0	0	2	2	0	0
Stolen property	22	20	2	0	0	0	0
Other	9	7	0	2	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	213	167	5	39	2	0	0
Drug violation	95	81	2	10	2	0	0
Resist arrest	26	22	2	0	2	0	0
Off against person	50	39	2	5	2	0	2
Traffic violation	756	675	25	37	7	5	7
DWI/BAC	154	113	5	34	2	0	0
Property offense	31	22	2	7	0	0	0
Other	100	74	2	22	2	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.78 Caruthersville Police Dept

Table 1: Rates by Race for Caruthersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4404	2498	1783	122	13	0	70
2020 population %	100	56.72	40.49	2.77	.3	0	1.59
Totals	.	.	.	.	.	.	.
All stops	752	404	323	6	2	3	14
Resident stops	260	135	120	2	1	1	1
Searches	59	31	28	0	0	0	0
Contraband	33	17	16	0	0	0	0
Arrests	27	16	11	0	0	0	0
Citations	120	61	49	5	2	0	3
Rates	.	.	.	.	.	.	.
Stop rate	17.08	16.17	18.12	4.92	15.38	.	20
Stop rate, residents	5.9	5.4	6.73	1.64	7.69	.	1.43
Search rate	7.85	7.67	8.67	0	0	0	0
Contraband hit rate	55.93	54.84	57.14	.	.	.	.
Arrest rate	3.59	3.96	3.41	0	0	0	0
Citation rate	15.96	15.1	15.17	83.33	100	0	21.43

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

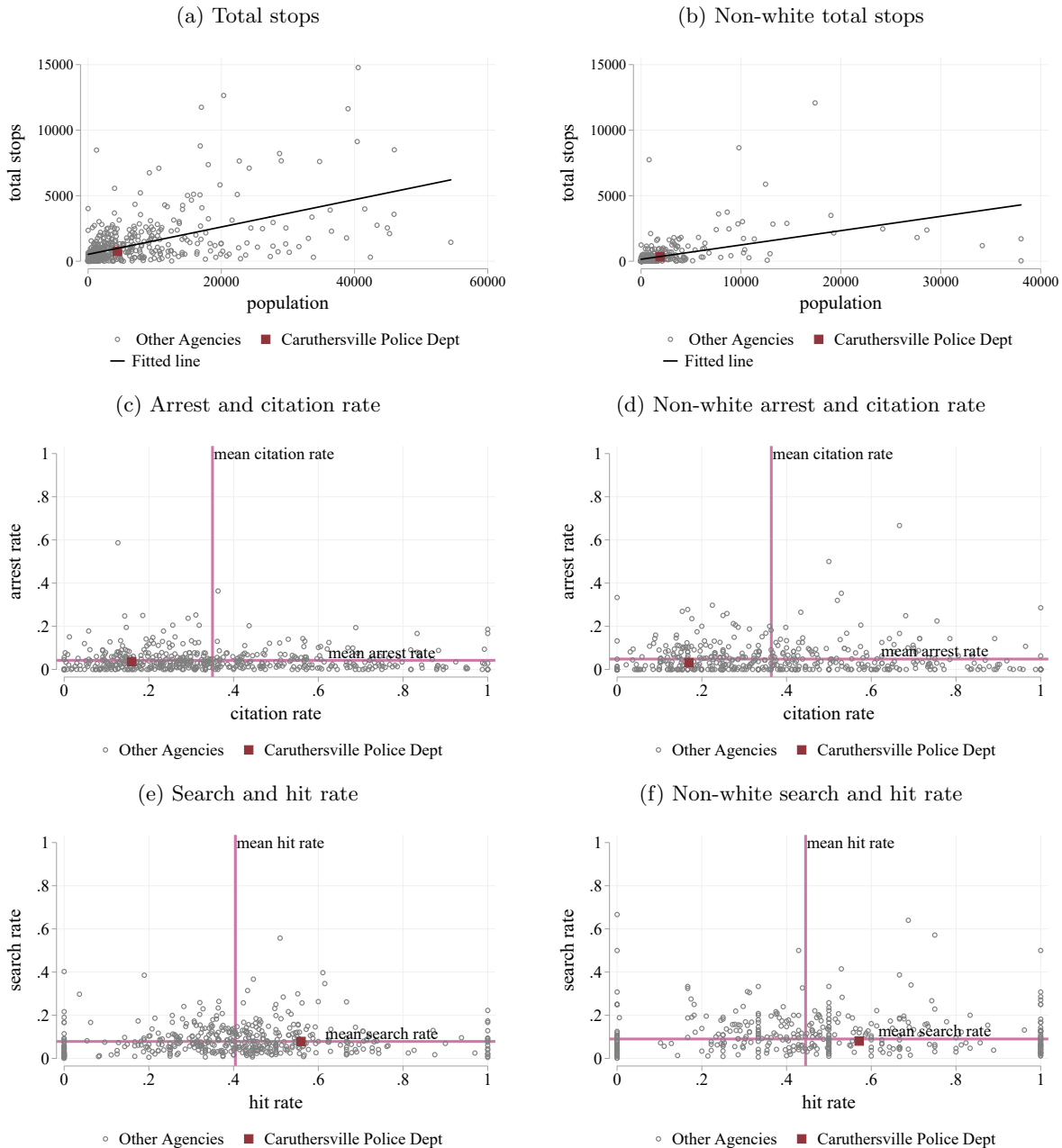
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Caruthersville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Caruthersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4404	2498	1783	122	13	0	70
2020 population %	100	56.72	40.49	2.77	.3	0	1.59
Stops	.	.	.	.	.	.	.
All stops	752	404	323	6	2	3	14
Resident stops	260	135	120	2	1	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.947	1.061	.288	.901	.	1.171
Resident stops	.	.915	1.14	.278	1.303	.	.242

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

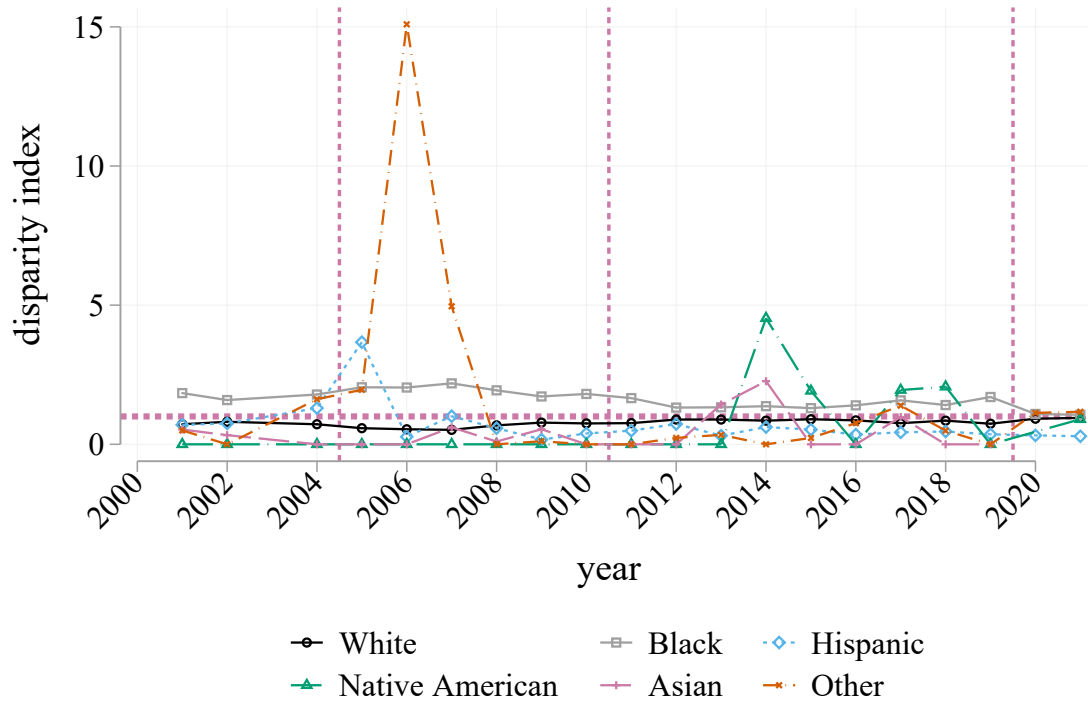
Table 3: Disparity Index from 2000 to 2021 for Caruthersville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.72	1.84	.7	0	.53	.5
2002	.81	1.59	.75	0	.33	0
2003	.	.	.	.	.	.
2004	.72	1.79	1.3	0	0	1.62
2005	.58	2.05	3.67	0	0	1.96
2006	.54	2.04	.27	0	0	15.09
2007	.52	2.19	1.01	0	.61	4.96
2008	.68	1.94	.58	0	.1	0
2009	.78	1.72	.17	0	.54	.11
2010	.75	1.81	.39	0	0	0
2011	.76	1.66	.49	0	0	0
2012	.89	1.32	.73	0	0	.23
2013	.89	1.33	.31	0	1.43	.34
2014	.85	1.37	.62	4.53	2.27	0
2015	.9	1.3	.53	1.92	0	.23
2016	.86	1.4	.35	0	0	.76
2017	.76	1.58	.43	1.95	.98	1.39
2018	.85	1.41	.46	2.07	0	.49
2019	.74	1.7	.36	0	0	0
2020	.92	1.09	.32	.	.	1.13
2021	.95	1.06	.29	.9	.	1.17

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Caruthersville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Caruthersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	752	404	323	6	2	3	14
Resident Stops	260	135	120	2	1	1	1
Non-Resident Stops	492	269	203	4	1	2	13
Reason for Stop	.	.	.	.	.	.	.
Moving	437	228	190	6	2	3	8
Equipment	168	93	72	0	0	0	3
License	105	61	42	0	0	0	2
Investigative	63	36	25	0	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	59	31	28	0	0	0	0
Contraband	33	17	16	0	0	0	0
Arrests	27	16	11	0	0	0	0
Citation	120	61	49	5	2	0	3
Warning	427	238	175	0	0	3	11
No action	170	85	83	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	29	27	2	0	0	0	0
State hwy	101	61	38	2	0	0	0
County road	0	0	0	0	0	0	0
City street	595	297	274	5	2	3	14
Other	26	17	9	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	456	253	187	5	2	3	6
Female	296	151	135	2	0	0	8
Driver Age	.	.	.	.	.	.	.
17 and under	24	16	8	0	0	0	0
18-29	351	148	198	2	0	0	3
30-39	229	142	77	0	0	2	8
40 and over	149	98	39	5	2	2	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Caruthersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	29	16	13	0	0	0	0
Inventory	2	0	2	0	0	0	0
Drug/alcohol odor	12	3	9	0	0	0	0
Incident to arrest	3	0	3	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	5	3	2	0	0	0	0
Other	4	2	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	2	2	0	0	0	0
Car/property	9	6	3	0	0	0	0
Driver & Property	48	24	24	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	39	20	19	0	0	0	0
16-30 minutes	19	8	11	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	23	14	9	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	8	2	6	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	17	8	9	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	4	2	2	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.79 Cass County Sheriff's Dept

Table 1: Rates by Race for Cass County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	82587	73596	3357	3042	414	559	2863
2020 population %	100	89.11	4.06	3.68	.5	.68	3.47
Totals	.	.	.	.	.	.	.
All stops	3622	3197	264	68	11	16	66
Resident stops	1998	1835	91	26	8	7	31
Searches	661	573	68	11	1	1	7
Contraband	295	249	36	5	0	0	5
Arrests	220	196	22	1	0	0	1
Citations	695	612	52	12	0	0	19
Rates	.	.	.	.	.	.	.
Stop rate	4.39	4.34	7.86	2.24	2.66	2.86	2.31
Stop rate, residents	2.42	2.49	2.71	.85	1.93	1.25	1.08
Search rate	18.25	17.92	25.76	16.18	9.09	6.25	10.61
Contraband hit rate	44.63	43.46	52.94	45.45	0	0	71.43
Arrest rate	6.07	6.13	8.33	1.47	0	0	1.52
Citation rate	19.19	19.14	19.7	17.65	0	0	28.79

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

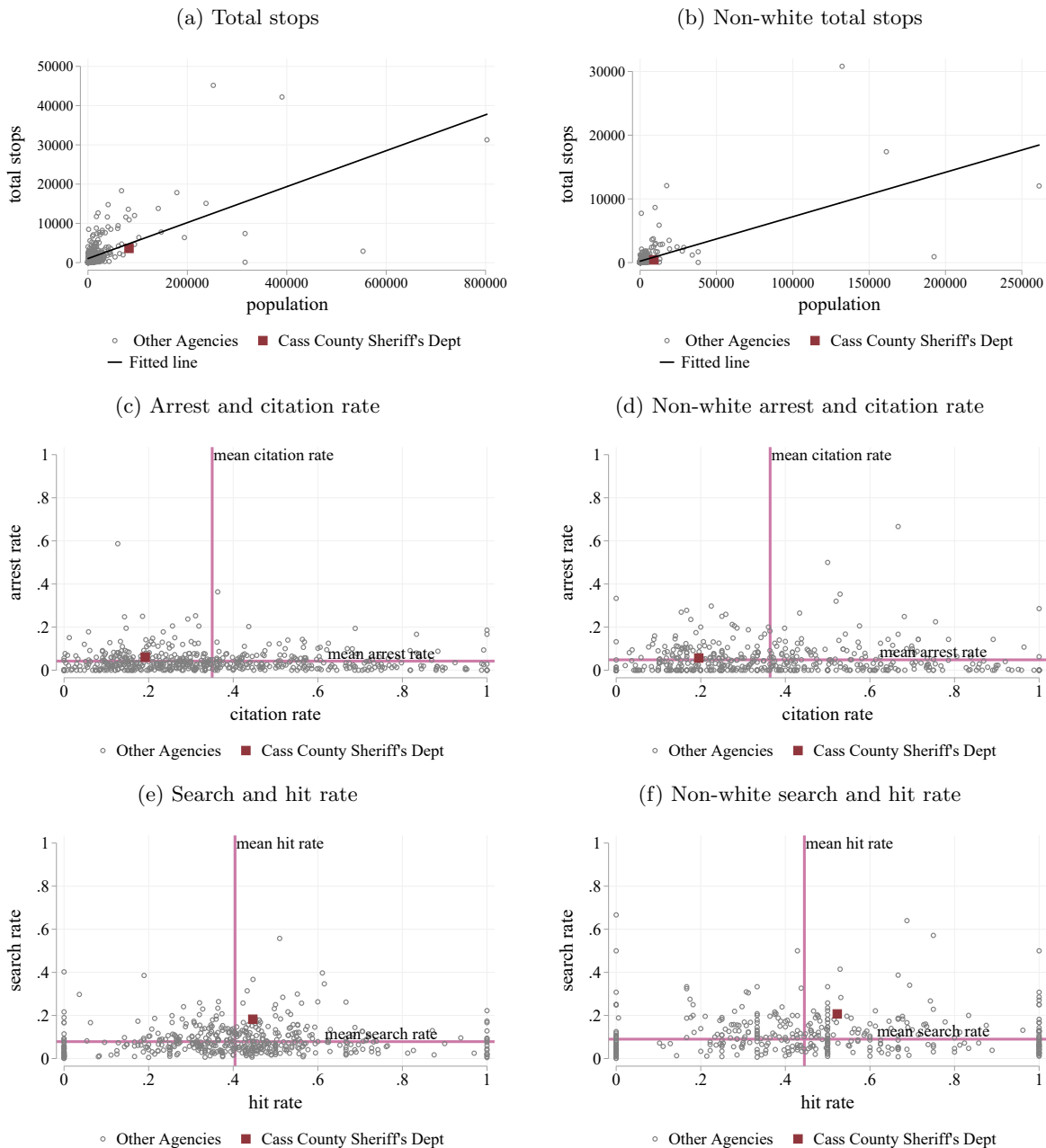
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cass County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cass County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	82587	73596	3357	3042	414	559	2863
2020 population %	100	89.11	4.06	3.68	.5	.68	3.47
Stops	.	.	.	.	.	.	.
All stops	3622	3197	264	68	11	16	66
Resident stops	1998	1835	91	26	8	7	31
Disparity index	.	.	.	.	.	.	.
All stops	.	.99	1.793	.51	.606	.653	.526
Resident stops	.	1.031	1.12	.353	.799	.518	.448

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

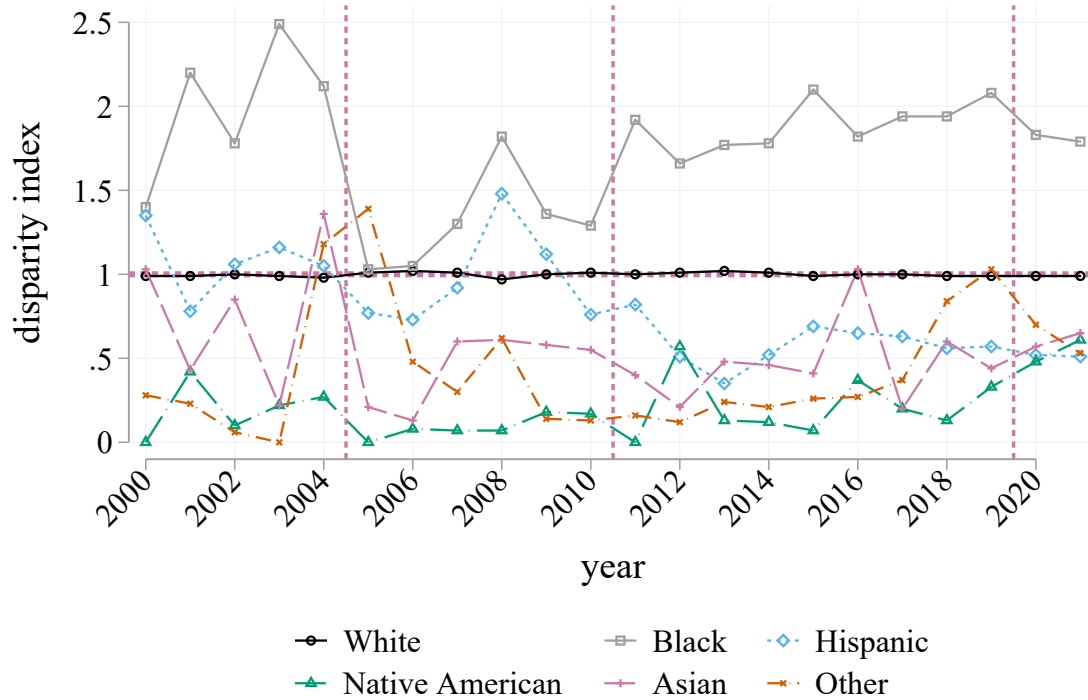
Table 3: Disparity Index from 2000 to 2021 for Cass County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.4	1.35	0	1.03	.28
2001	.99	2.2	.78	.42	.43	.23
2002	1	1.78	1.06	.1	.85	.06
2003	.99	2.49	1.16	.22	.22	0
2004	.98	2.12	1.05	.27	1.36	1.18
2005	1.01	1.03	.77	0	.21	1.39
2006	1.02	1.05	.73	.08	.13	.48
2007	1.01	1.3	.92	.07	.6	.3
2008	.97	1.82	1.48	.07	.61	.62
2009	1	1.36	1.12	.18	.58	.14
2010	1.01	1.29	.76	.17	.55	.13
2011	1	1.92	.82	0	.4	.16
2012	1.01	1.66	.51	.57	.21	.12
2013	1.02	1.77	.35	.13	.48	.24
2014	1.01	1.78	.52	.12	.46	.21
2015	.99	2.1	.69	.07	.41	.26
2016	1	1.82	.65	.37	1.03	.27
2017	1	1.94	.63	.2	.2	.37
2018	.99	1.94	.56	.13	.6	.84
2019	.99	2.08	.57	.33	.44	1.03
2020	.99	1.83	.52	.48	.57	.7
2021	.99	1.79	.51	.61	.65	.53

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cass County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cass County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3622	3197	264	68	11	16	66
Resident Stops	1998	1835	91	26	8	7	31
Non-Resident Stops	1624	1362	173	42	3	9	35
Reason for Stop	.	.	.	.	.	.	.
Moving	1492	1335	92	22	5	8	30
Equipment	1112	950	109	27	3	5	18
License	1053	926	77	22	3	5	20
Investigative	211	195	11	2	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	661	573	68	11	1	1	7
Contraband	295	249	36	5	0	0	5
Arrests	220	196	22	1	0	0	1
Citation	695	612	52	12	0	0	19
Warning	2897	2556	213	56	11	16	45
No action	43	37	2	2	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	458	379	52	15	1	3	8
US hwy	27	26	1	0	0	0	0
State hwy	1359	1211	92	18	6	5	27
County road	644	598	17	16	1	2	10
City street	1064	918	101	19	3	6	17
Other	69	65	1	0	0	0	3
Driver Gender	.	.	.	.	.	.	.
Male	2430	2127	196	51	5	9	42
Female	1193	1070	68	17	7	7	24
Driver Age	.	.	.	.	.	.	.
17 and under	191	169	15	2	2	1	2
18-29	1237	1058	112	32	3	7	25
30-39	774	672	61	15	3	3	20
40 and over	1418	1298	76	19	2	5	18

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cass County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	398	343	37	10	1	1	6
Inventory	56	52	3	1	0	0	0
Drug/alcohol odor	95	65	27	2	0	0	1
Incident to arrest	103	92	10	1	0	0	0
Plain view contra.	48	45	3	0	0	0	0
Reas. susp-weapon	16	15	0	1	0	0	0
Drug-dog alert	41	37	3	1	0	0	0
Other	53	51	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	52	44	7	0	0	0	1
Car/property	177	150	18	5	1	1	2
Driver & Property	432	379	43	7	0	0	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	472	411	49	7	0	0	5
16-30 minutes	169	145	17	3	1	1	2
31+ minutes	20	17	2	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	283	237	36	5	0	0	5
Currency	6	5	1	0	0	0	0
Weapon	26	23	3	0	0	0	0
Stolen property	16	14	2	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	102	89	12	0	0	0	1
Drug violation	76	70	5	1	0	0	0
Resist arrest	19	18	1	0	0	0	0
Off against person	3	2	1	0	0	0	0
Traffic violation	38	33	5	0	0	0	0
DWI/BAC	27	24	3	0	0	0	0
Property offense	13	12	1	0	0	0	0
Other	16	14	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.80 Cassville Police Dept

Table 1: Rates by Race for Cassville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2494	2335	38	34	4	0	117
2020 population %	100	93.62	1.52	1.36	.16	0	4.69
Totals	.	.	.	.	.	.	.
All stops	955	920	11	20	0	2	2
Resident stops	529	517	4	8	0	0	0
Searches	196	188	3	3	0	1	1
Contraband	105	99	2	3	0	0	1
Arrests	11	9	0	1	0	1	0
Citations	220	215	2	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	38.29	39.4	28.95	58.82	0	.	1.71
Stop rate, residents	21.21	22.14	10.53	23.53	0	.	0
Search rate	20.52	20.43	27.27	15	.	50	50
Contraband hit rate	53.57	52.66	66.67	100	.	0	100
Arrest rate	1.15	.98	0	5	.	50	0
Citation rate	23.04	23.37	18.18	15	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

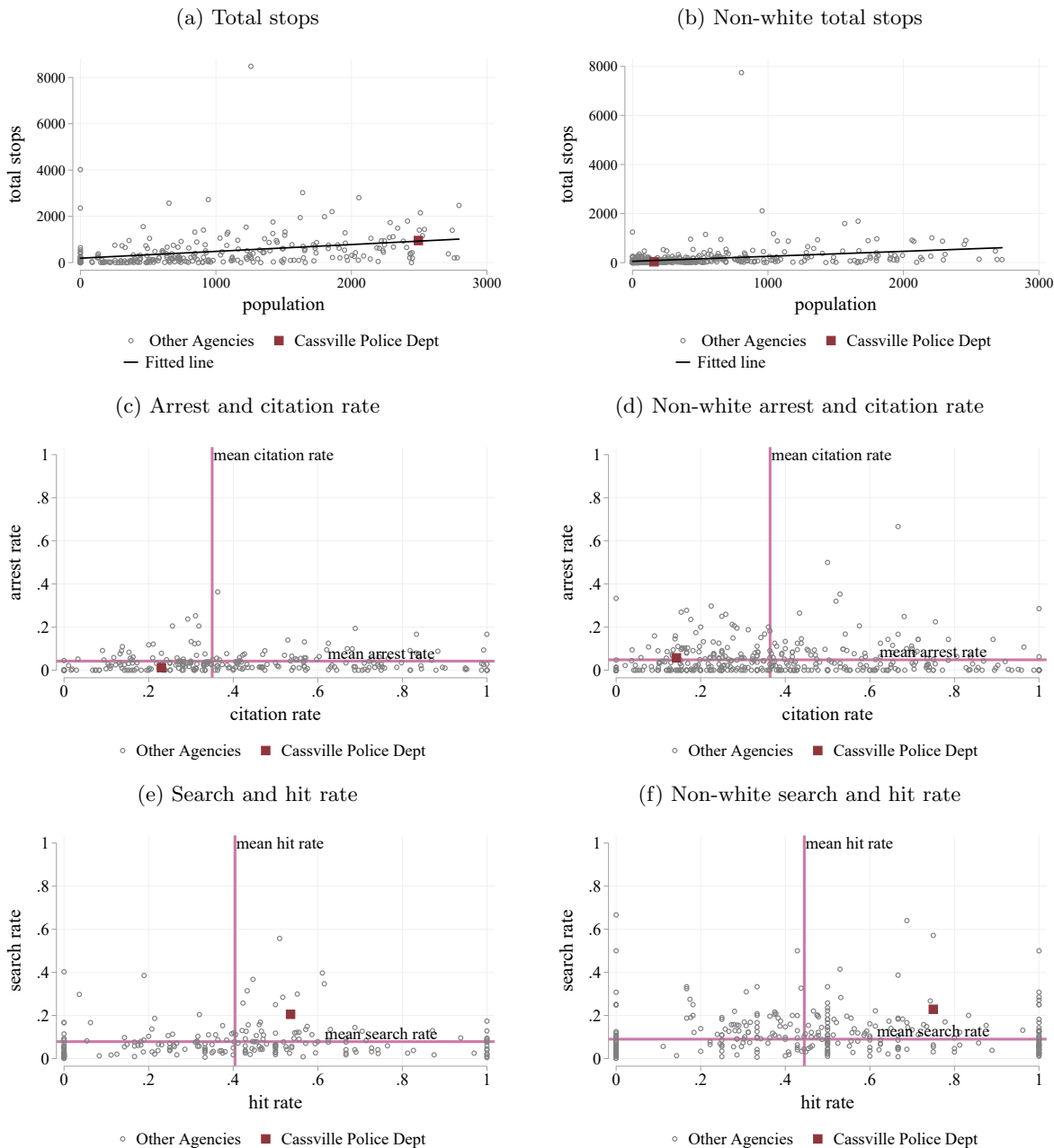
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cassville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cassville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2494	2335	38	34	4	0	117
2020 population %	100	93.62	1.52	1.36	.16	0	4.69
Stops	.	.	.	.	.	.	.
All stops	955	920	11	20	0	2	2
Resident stops	529	517	4	8	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.029	.756	1.536	0	.	.045
Resident stops	.	1.044	.496	1.109	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

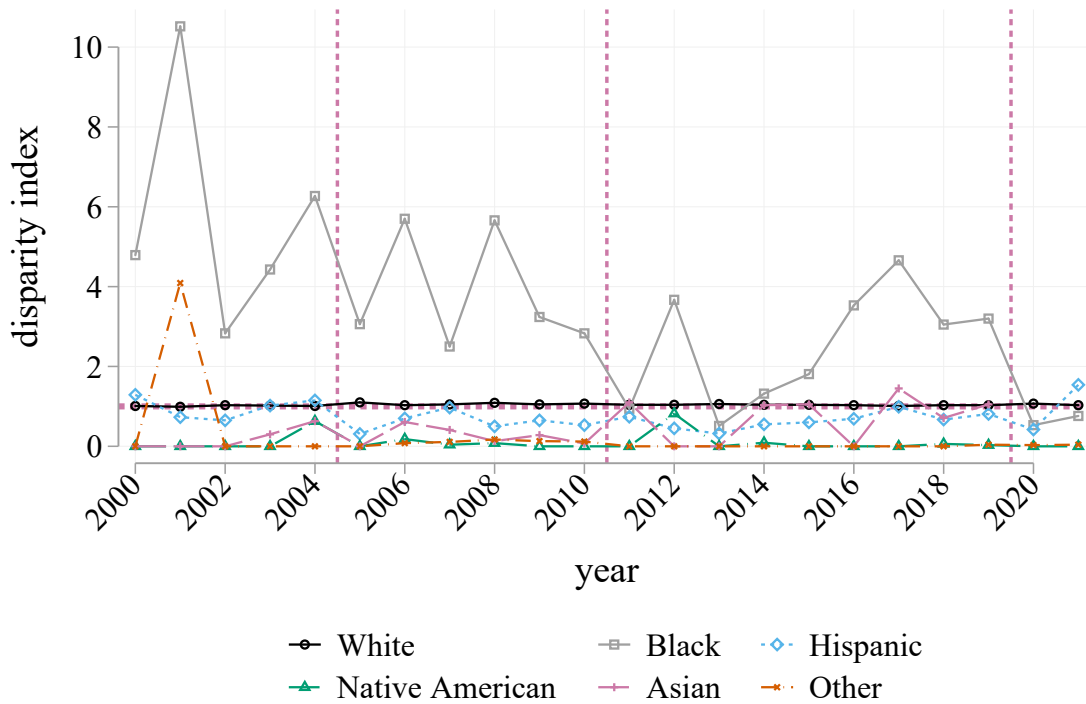
Table 3: Disparity Index from 2000 to 2021 for Cassville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	4.79	1.29	0	0	0
2001	.99	10.52	.73	0	0	4.09
2002	1.03	2.83	.65	0	0	0
2003	1.02	4.43	1.02	0	.3	0
2004	1.01	6.27	1.15	.63	.63	0
2005	1.1	3.06	.31	0	0	0
2006	1.03	5.7	.7	.18	.61	.08
2007	1.05	2.5	.97	.04	.41	.11
2008	1.09	5.66	.5	.08	.13	.17
2009	1.05	3.24	.65	0	.28	.13
2010	1.07	2.83	.53	0	.07	.12
2011	1.04	.94	.74	0	1.1	0
2012	1.04	3.67	.45	.82	0	0
2013	1.06	.51	.32	0	0	0
2014	1.04	1.32	.55	.09	1.03	0
2015	1.04	1.81	.6	0	1.05	0
2016	1.03	3.53	.69	0	0	0
2017	1.01	4.66	.99	0	1.45	0
2018	1.03	3.05	.67	.06	.71	0
2019	1.03	3.2	.81	.03	1.05	.04
2020	1.07	.53	.42	0	.	.03
2021	1.03	.76	1.54	0	.	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cassville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cassville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	955	920	11	20	0	2	2
Resident Stops	529	517	4	8	0	0	0
Non-Resident Stops	426	403	7	12	0	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	279	265	3	8	0	2	1
Equipment	329	319	3	7	0	0	0
License	298	289	4	4	0	0	1
Investigative	52	50	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	196	188	3	3	0	1	1
Contraband	105	99	2	3	0	0	1
Arrests	11	9	0	1	0	1	0
Citation	220	215	2	3	0	0	0
Warning	680	653	8	16	0	1	2
No action	13	12	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	186	177	3	5	0	1	0
County road	3	3	0	0	0	0	0
City street	629	610	6	11	0	0	2
Other	110	102	3	4	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	599	574	8	14	0	1	2
Female	330	320	3	6	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	58	57	1	0	0	0	0
18-29	368	351	3	13	0	0	1
30-39	263	252	4	4	0	2	1
40 and over	240	234	3	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cassville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	133	131	0	2	0	0	0
Inventory	17	15	1	1	0	0	0
Drug/alcohol odor	27	25	2	0	0	0	0
Incident to arrest	12	10	0	1	0	1	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	7	7	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	6	4	1	0	0	0	1
What searched	.	.	.	.	.	.	.
Driver	4	3	0	0	0	1	0
Car/property	66	64	0	2	0	0	0
Driver & Property	127	121	3	2	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	192	184	3	3	0	1	1
16-30 minutes	4	3	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	100	95	2	2	0	0	1
Currency	2	2	0	0	0	0	0
Weapon	7	6	0	1	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	6	5	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	7	6	0	0	0	1	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.81 Cedar County Sheriff's Dept

Table 1: Rates by Race for Cedar County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	11084	10558	17	193	31	30	344
2020 population %	100	95.25	.15	1.74	.28	.27	3.1
Totals	.	.	.	.	.	.	.
All stops	209	204	2	1	0	0	2
Resident stops	508	505	0	1	0	0	2
Searches	23	23	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citations	33	32	0	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.89	1.93	11.76	.52	0	0	.58
Stop rate, residents	4.58	4.78	0	.52	0	0	.58
Search rate	11	11.27	0	0	.	.	0
Contraband hit rate	26.09	26.09	.	.	.	.	.
Arrest rate	3.35	3.43	0	0	.	.	0
Citation rate	15.79	15.69	0	100	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

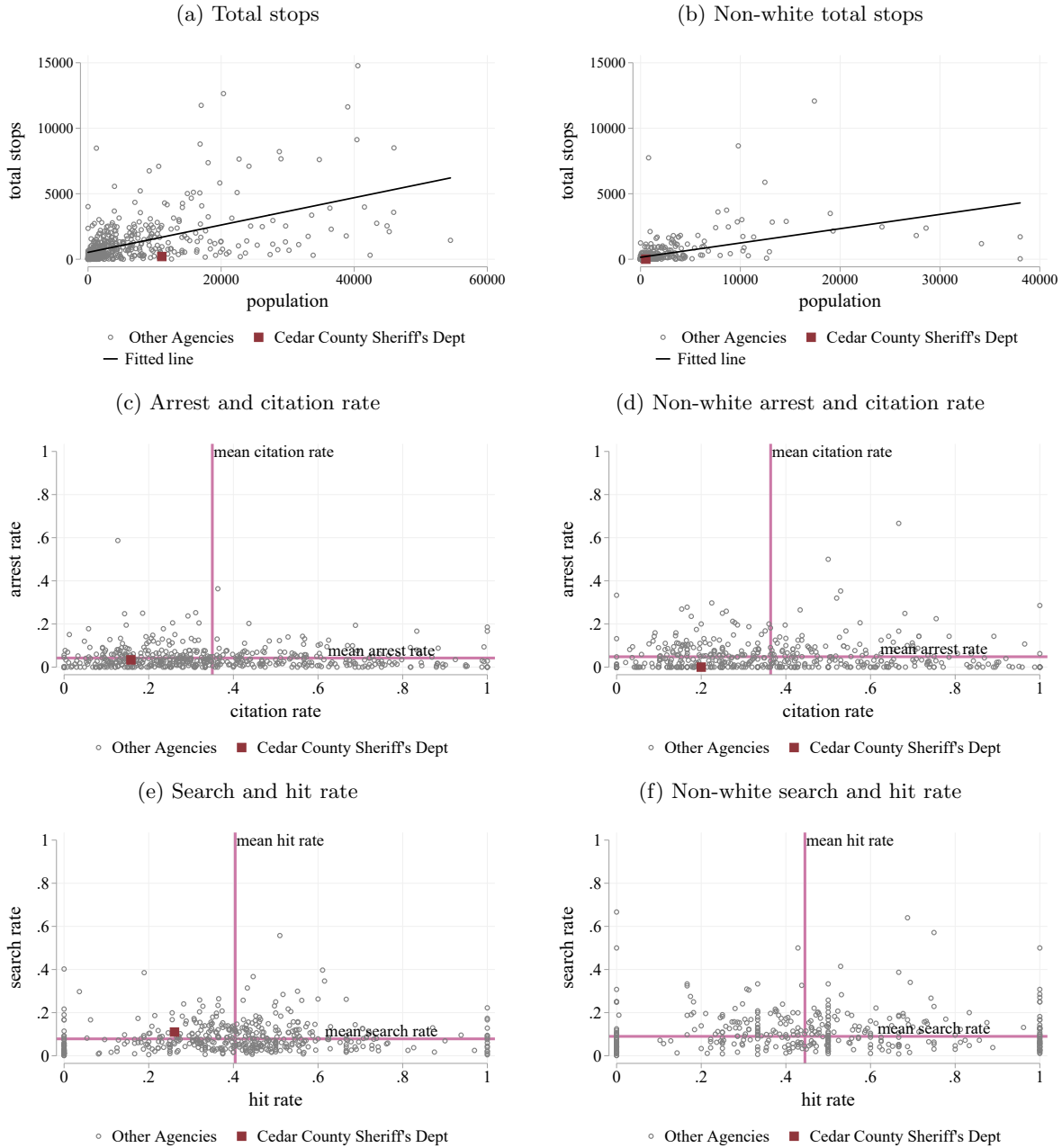
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cedar County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cedar County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	11084	10558	17	193	31	30	344
2020 population %	100	95.25	.15	1.74	.28	.27	3.1
Stops	.	.	.	.	.	.	.
All stops	209	204	2	1	0	0	2
Resident stops	508	505	0	1	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.025	6.239	.275	0	0	.308
Resident stops	.	1.044	0	.113	0	0	.127

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

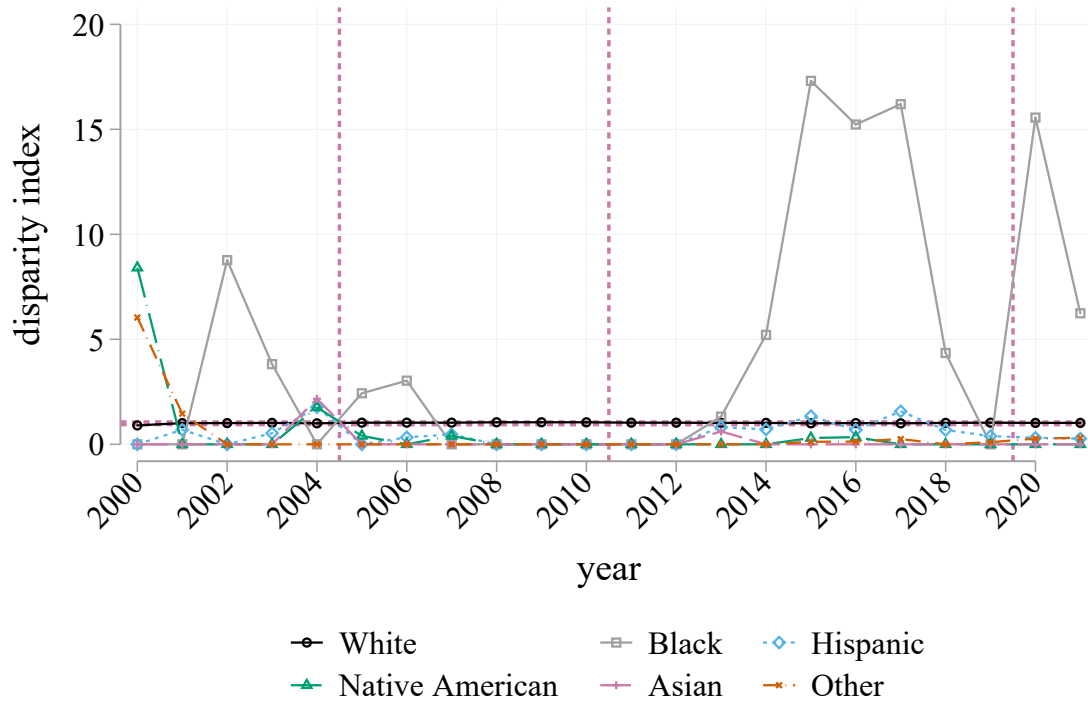
Table 3: Disparity Index from 2000 to 2021 for Cedar County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	0	0	8.41	0	6.04
2001	1.01	0	.69	0	0	1.46
2002	1.01	8.77	0	0	0	0
2003	1.02	3.82	.53	0	0	0
2004	1	0	1.77	1.76	2.17	0
2005	1.03	2.43	0	.4	0	0
2006	1.03	3.03	.33	0	0	0
2007	1.03	0	.47	.4	0	0
2008	1.05	0	0	0	0	0
2009	1.05	0	0	0	0	0
2010	1.05	0	0	0	0	0
2011	1.03	0	0	0	0	0
2012	1.03	0	0	0	0	0
2013	1.02	1.32	.82	0	.61	0
2014	1.02	5.21	.71	0	0	0
2015	1	17.31	1.34	.3	0	.12
2016	1.01	15.23	.68	.34	0	.13
2017	1	16.2	1.57	0	0	.25
2018	1.02	4.35	.68	0	0	0
2019	1.03	0	.39	0	0	.1
2020	1.02	15.56	.31	0	0	.27
2021	1.02	6.24	.27	0	0	.31

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cedar County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cedar County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	209	204	2	1	0	0	2
Resident Stops	508	505	0	1	0	0	2
Non-Resident Stops	-299	-301	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	65	63	1	0	0	0	1
Equipment	57	56	0	1	0	0	0
License	74	72	1	0	0	0	1
Investigative	34	33	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	23	23	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citation	33	32	0	1	0	0	0
Warning	151	147	2	1	0	0	1
No action	26	26	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	10	9	1	0	0	0	0
State hwy	77	76	0	1	0	0	0
County road	12	12	0	0	0	0	0
City street	103	101	0	1	0	0	1
Other	1	0	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	143	139	2	1	0	0	1
Female	66	65	0	0	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	16	16	0	0	0	0	0
18-29	83	80	1	1	0	0	1
30-39	49	48	0	0	0	0	1
40 and over	63	61	1	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cedar County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	17	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	14	14	0	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	22	22	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	6	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.82 Center Police Dept

Table 1: Rates by Race for Center Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	369	353	12	0	4	0	0
2020 population %	100	95.66	3.25	0	1.08	0	0
Totals	.	.	.	.	.	.	.
All stops	17	13	4	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Searches	2	1	1	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	2	1	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.61	3.68	33.33	.	0	.	.
Stop rate, residents	.54	.57	0	.	0	.	.
Search rate	11.76	7.69	25	.	.	.	.
Contraband hit rate	50	100	0	.	.	.	.
Arrest rate	5.88	7.69	0	.	.	.	.
Citation rate	11.76	7.69	25	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

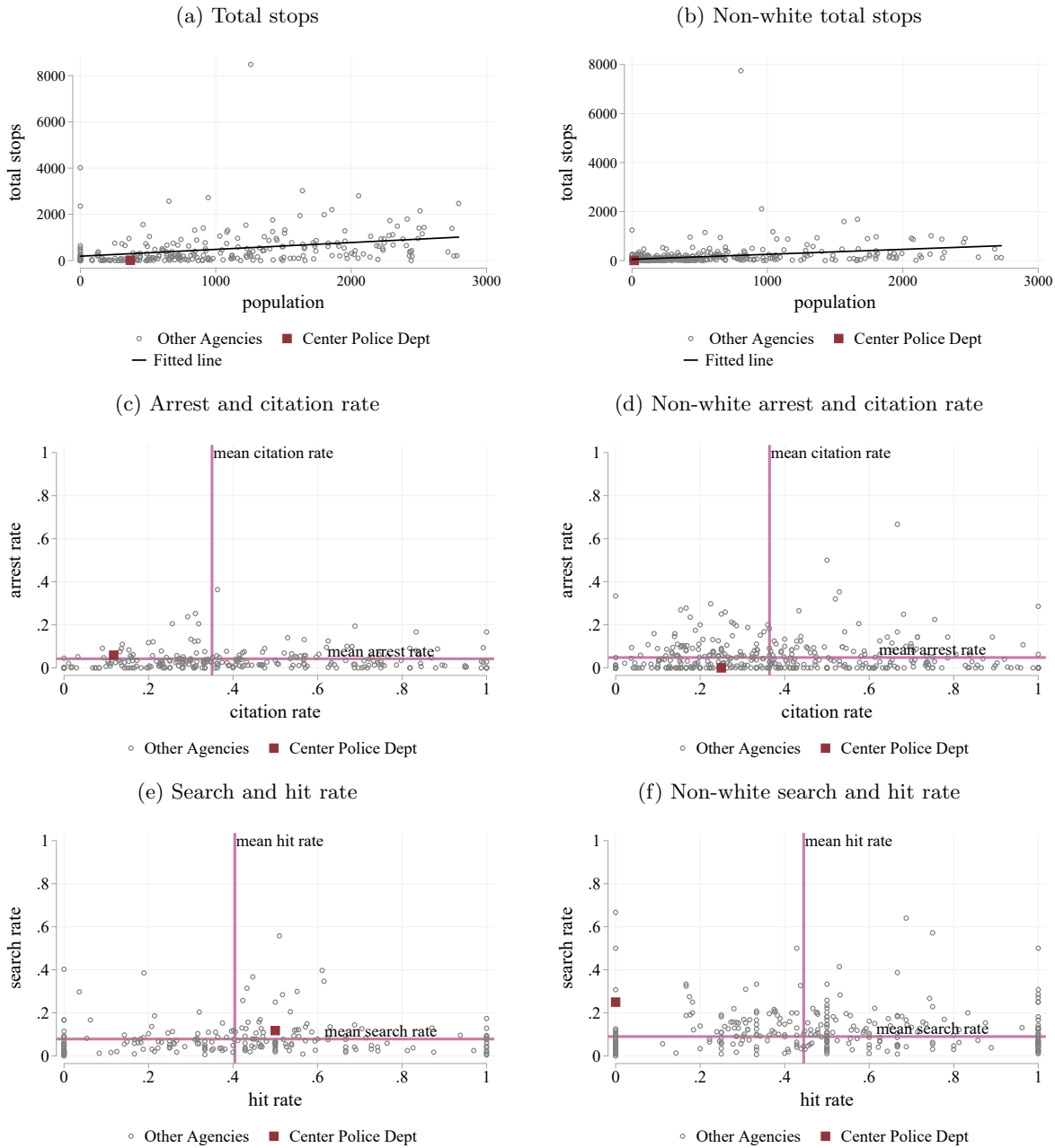
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Center Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Center Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	369	353	12	0	4	0	0
2020 population %	100	95.66	3.25	0	1.08	0	0
Stops	.	.	.	.	.	.	.
All stops	17	13	4	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.799	7.235	.	0	.	.
Resident stops	.	1.045	0	.	0	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

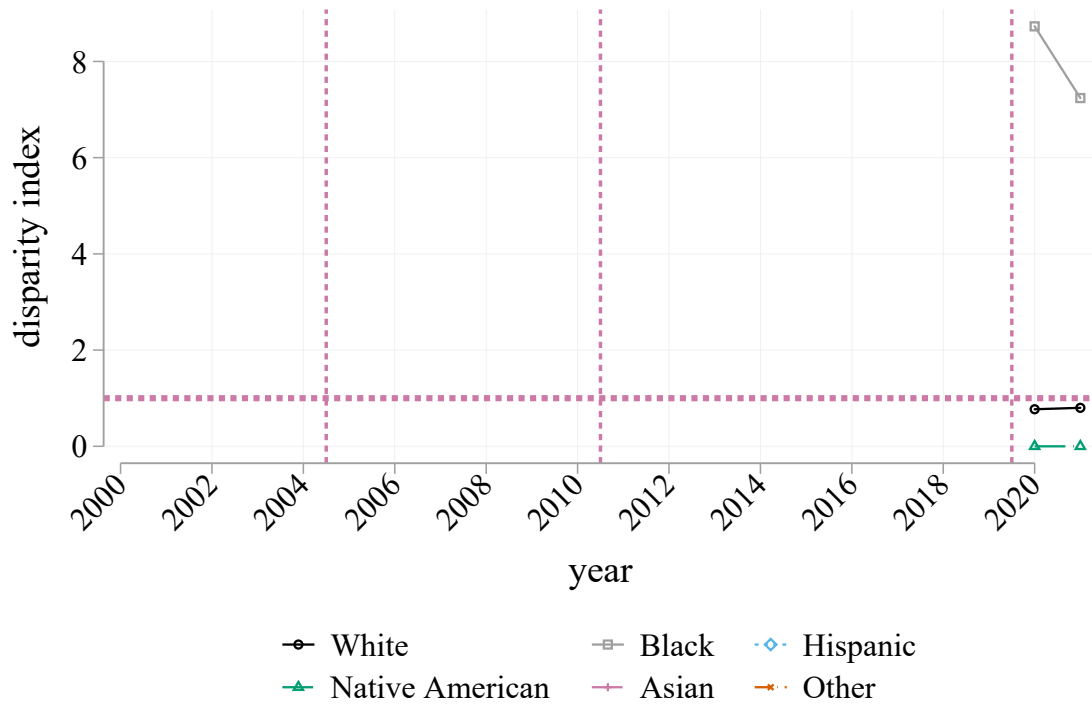
Table 3: Disparity Index from 2000 to 2021 for Center Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	.77	8.73	.	0	.	.
2021	.8	7.24	.	0	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Center Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Center Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	17	13	4	0	0	0	0
Resident Stops	2	2	0	0	0	0	0
Non-Resident Stops	15	11	4	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	14	11	3	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	1	0	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	1	1	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	2	1	1	0	0	0	0
Warning	16	12	4	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	9	5	4	0	0	0	0
County road	0	0	0	0	0	0	0
City street	7	7	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	9	7	2	0	0	0	0
Female	7	5	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	6	4	2	0	0	0	0
30-39	3	1	2	0	0	0	0
40 and over	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Center Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	1	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	1	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	1	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.83 Centralia Police Dept

Table 1: Rates by Race for Centralia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3355	3201	0	0	0	0	154
2020 population %	100	95.41	0	0	0	0	4.59
Totals	.	.	.	.	.	.	.
All stops	908	856	39	9	0	2	2
Resident stops	653	631	16	3	0	3	0
Searches	59	51	7	1	0	0	0
Contraband	40	33	6	1	0	0	0
Arrests	23	18	4	1	0	0	0
Citations	101	93	5	2	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	27.06	26.74	.	.	.	.	1.3
Stop rate, residents	19.46	19.71	.	.	.	.	0
Search rate	6.5	5.96	17.95	11.11	.	0	0
Contraband hit rate	67.8	64.71	85.71	100	.	.	.
Arrest rate	2.53	2.1	10.26	11.11	.	0	0
Citation rate	11.12	10.86	12.82	22.22	.	0	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

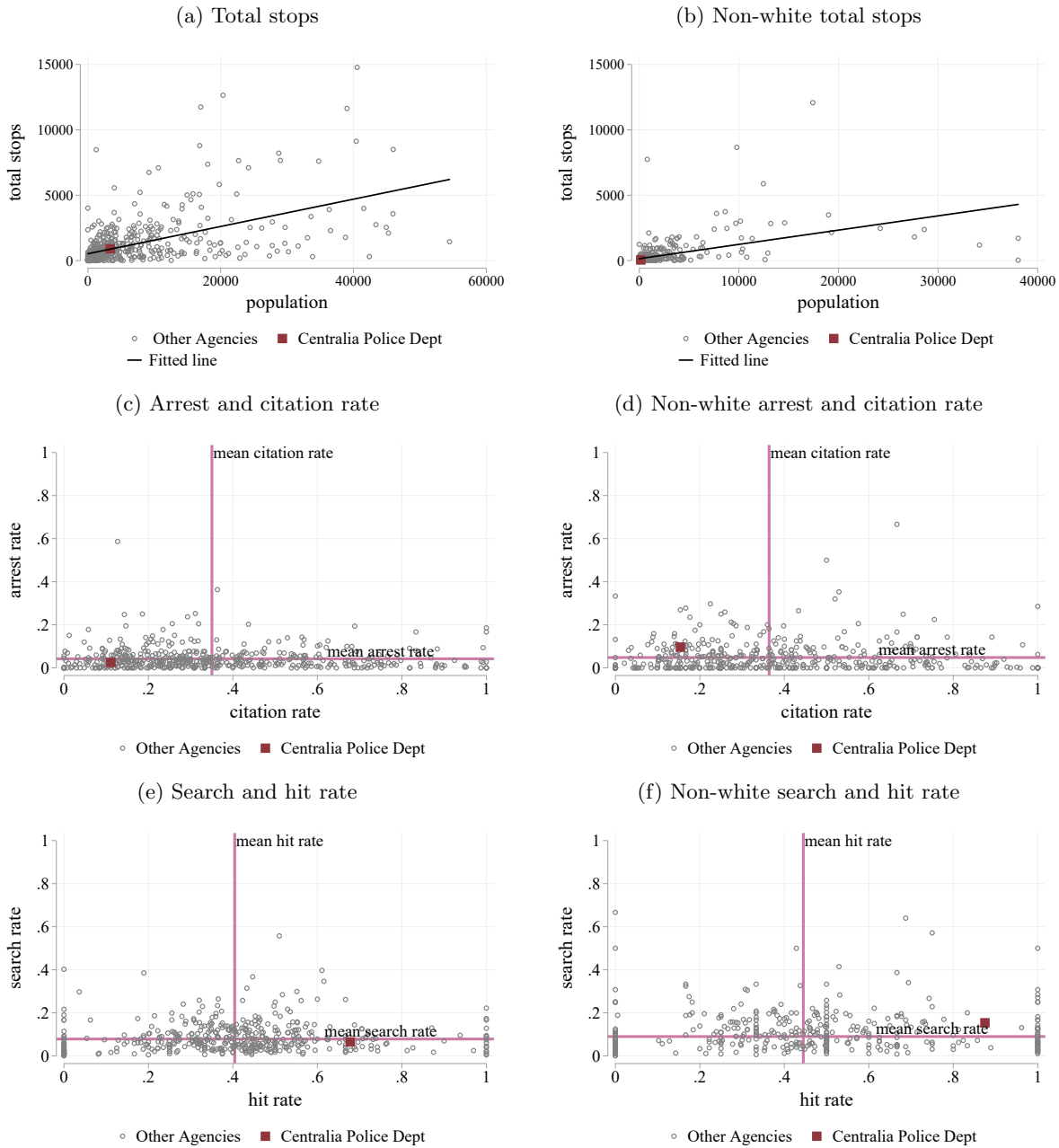
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Centralia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Centralia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3355	3201	0	0	0	0	154
2020 population %	100	95.41	0	0	0	0	4.59
Stops	.	.	.	.	.	.	.
All stops	908	856	39	9	0	2	2
Resident stops	653	631	16	3	0	3	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.988	.	.	.	.	.048
Resident stops	.	1.013	.	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

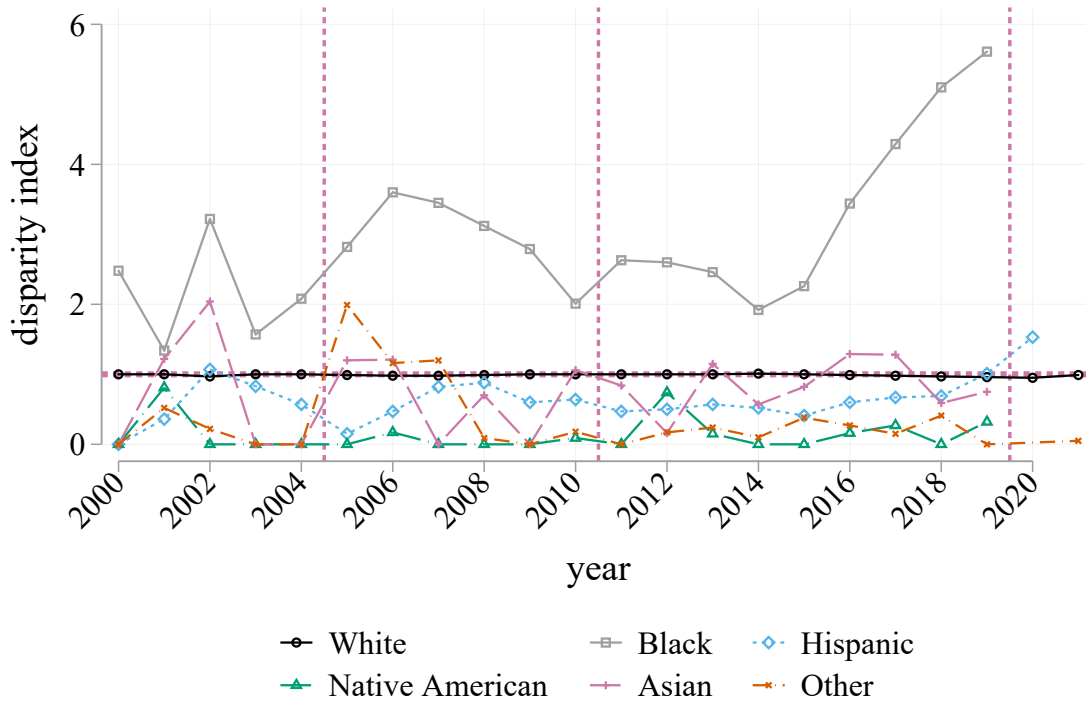
Table 3: Disparity Index from 2000 to 2021 for Centralia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.48	0	0	0	0
2001	1	1.34	.36	.81	1.22	.52
2002	.97	3.22	1.07	0	2.04	.22
2003	1	1.57	.83	0	0	0
2004	1	2.08	.57	0	0	0
2005	.99	2.82	.15	0	1.2	1.99
2006	.98	3.6	.47	.17	1.21	1.16
2007	.98	3.45	.82	0	0	1.2
2008	.99	3.12	.88	0	.7	.09
2009	1	2.79	.6	0	0	0
2010	1	2.01	.64	.09	1.06	.18
2011	1	2.63	.47	0	.84	0
2012	1	2.6	.5	.74	.16	.17
2013	1	2.46	.57	.15	1.15	.24
2014	1.01	1.92	.52	0	.57	.1
2015	1	2.26	.41	0	.82	.38
2016	.99	3.44	.6	.16	1.29	.27
2017	.98	4.29	.67	.27	1.28	.15
2018	.97	5.1	.69	0	.59	.41
2019	.96	5.61	1.01	.32	.75	0
2020	.95	.	1.53	.	.	.
2021	.99	.	.	.	.	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Centralia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Centralia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	908	856	39	9	0	2	2
Resident Stops	653	631	16	3	0	3	0
Non-Resident Stops	255	225	23	6	0	-1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	483	450	23	7	0	2	1
Equipment	163	157	6	0	0	0	0
License	263	250	10	2	0	0	1
Investigative	47	44	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	59	51	7	1	0	0	0
Contraband	40	33	6	1	0	0	0
Arrests	23	18	4	1	0	0	0
Citation	101	93	5	2	0	0	1
Warning	798	756	33	6	0	2	1
No action	31	29	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	378	346	26	4	0	1	1
County road	1	1	0	0	0	0	0
City street	526	506	13	5	0	1	1
Other	5	3	1	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	552	513	29	7	0	2	1
Female	356	343	10	2	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	52	50	2	0	0	0	0
18-29	277	257	16	3	0	0	1
30-39	220	208	9	2	0	0	1
40 and over	360	341	12	4	0	2	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Centralia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	35	4	1	0	0	0
Inventory	4	3	0	1	0	0	0
Drug/alcohol odor	13	8	5	0	0	0	0
Incident to arrest	10	9	0	1	0	0	0
Plain view contra.	3	2	1	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	2	2	0	0	0	0
Car/property	31	25	5	1	0	0	0
Driver & Property	24	24	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	39	36	2	1	0	0	0
16-30 minutes	6	2	4	0	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	29	23	5	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	6	4	1	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	5	1	0	0	0	0
Drug violation	10	9	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	32	29	2	1	0	0	0
DWI/BAC	4	3	0	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.84 Chaffee Police Dept

Table 1: Rates by Race for Chaffee Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2197	2030	126	0	0	0	41
2020 population %	100	92.4	5.74	0	0	0	1.87
Totals	.	.	.	.	.	.	.
All stops	52	49	2	1	0	0	0
Resident stops	68	63	3	2	0	0	0
Searches	7	7	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	20	19	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.37	2.41	1.59	.	.	.	0
Stop rate, residents	3.1	3.1	2.38	.	.	.	0
Search rate	13.46	14.29	0	0	.	.	.
Contraband hit rate	57.14	57.14	.	.	.	.	.
Arrest rate	7.69	8.16	0	0	.	.	.
Citation rate	38.46	38.78	50	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

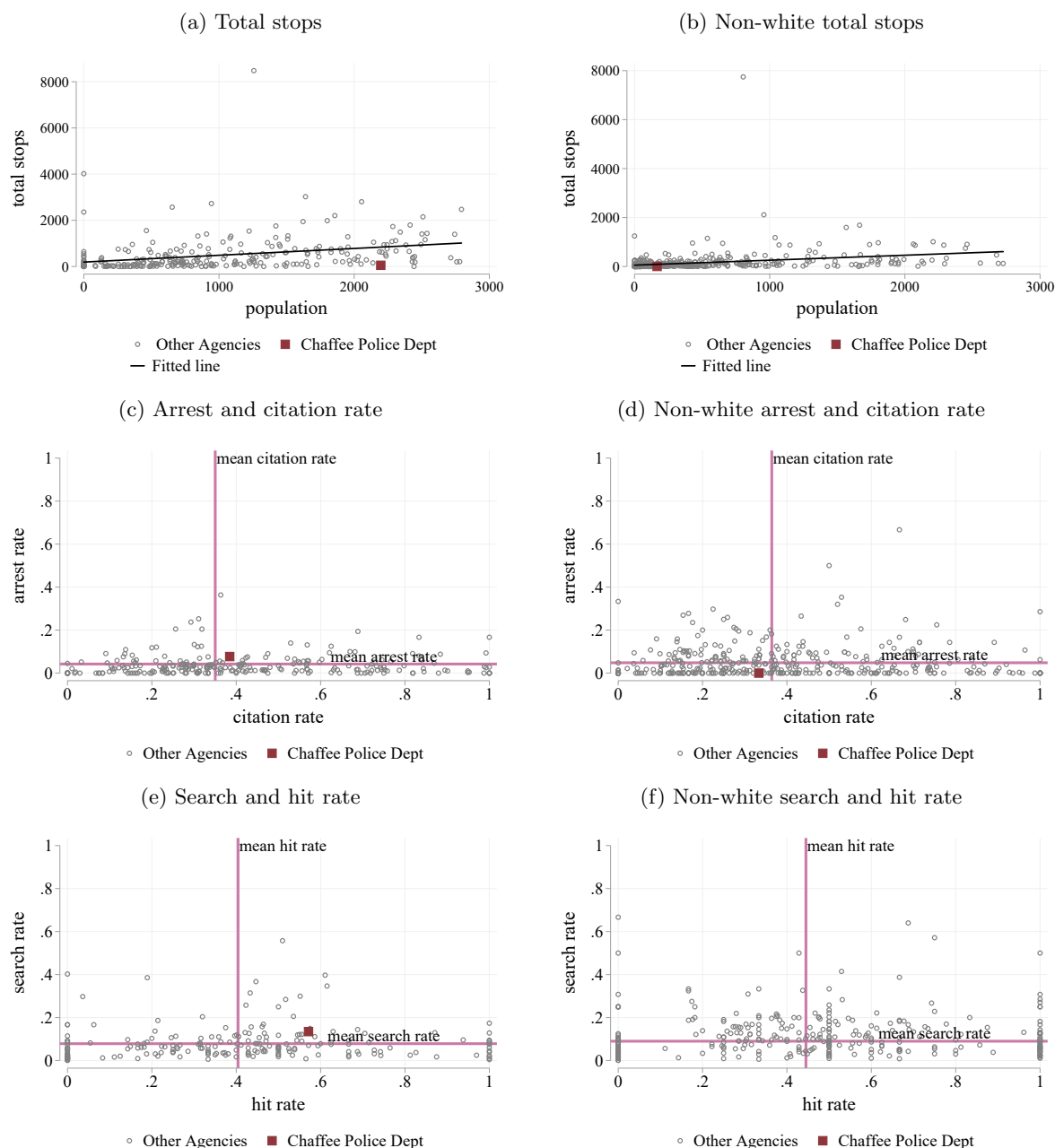
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Chaffee Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Chaffee Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2197	2030	126	0	0	0	41
2020 population %	100	92.4	5.74	0	0	0	1.87
Stops	.	.	.	.	.	.	.
All stops	52	49	2	1	0	0	0
Resident stops	68	63	3	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.02	.671	.	.	.	0
Resident stops	.	1.003	.769	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

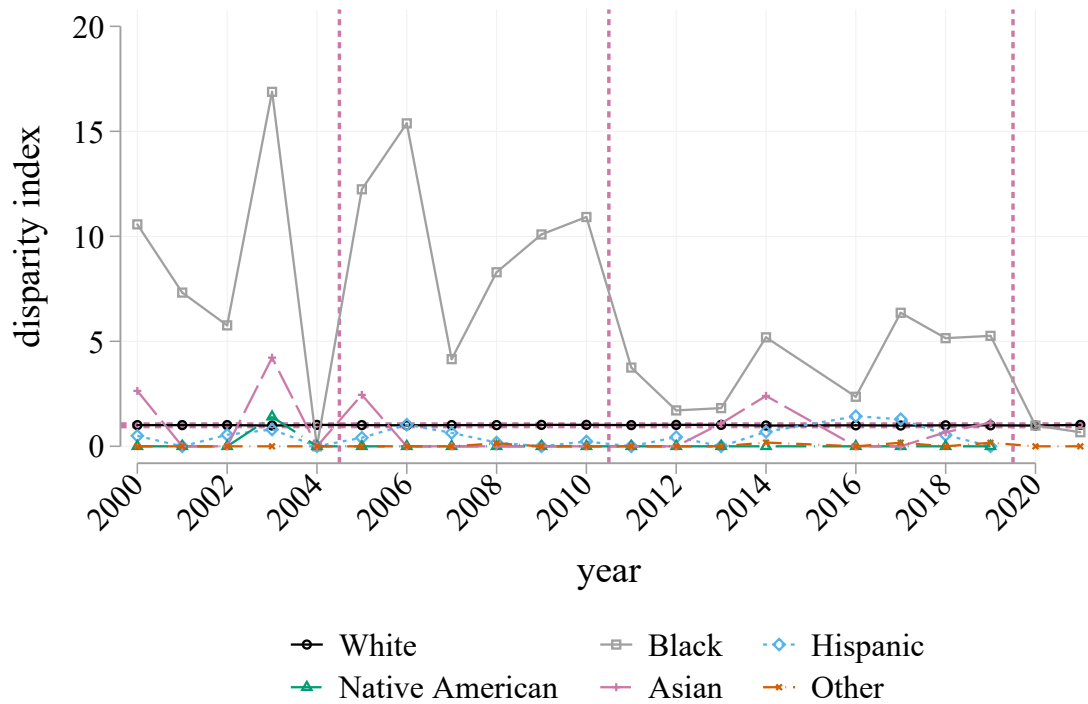
Table 3: Disparity Index from 2000 to 2021 for Chaffee Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	10.57	.5	0	2.64	0
2001	1.01	7.32	0	0	0	0
2002	1.01	5.76	.55	0	0	0
2003	.99	16.88	.8	1.41	4.22	0
2004	1.02	0	0	0	0	0
2005	1.01	12.24	.41	0	2.45	0
2006	1	15.38	1.03	0	0	0
2007	1.01	4.15	.64	0	0	0
2008	1.01	8.29	.18	0	0	.14
2009	1.02	10.09	0	0	0	0
2010	1.02	10.92	.23	0	0	0
2011	1.01	3.75	0	0	0	0
2012	1.02	1.71	.44	0	0	0
2013	1.02	1.82	0	0	1.09	0
2014	.99	5.19	.69	0	2.4	.18
2015	.	.	.	.	.	.
2016	1	2.36	1.43	0	0	0
2017	.99	6.36	1.29	0	0	.17
2018	1	5.15	.54	0	.67	0
2019	1	5.26	0	0	1.13	.17
2020	.99	.99	.	.	.	0
2021	1.02	.67	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Chaffee Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Chaffee Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	52	49	2	1	0	0	0
Resident Stops	68	63	3	2	0	0	0
Non-Resident Stops	-16	-14	-1	-1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	35	34	1	0	0	0	0
Equipment	3	3	0	0	0	0	0
License	16	16	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	7	0	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	20	19	1	0	0	0	0
Warning	31	29	1	1	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	12	12	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	39	38	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	30	29	1	0	0	0	0
Female	20	20	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	18	17	1	0	0	0	0
30-39	15	15	0	0	0	0	0
40 and over	13	13	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Chaffee Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	5	5	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	5	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.85 Chariton County Sheriff's Dept

Table 1: Rates by Race for Chariton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5971	5662	139	70	5	0	132
2020 population %	100	94.82	2.33	1.17	.08	0	2.21
Totals	.	.	.	.	.	.	.
All stops	650	576	61	10	0	0	3
Resident stops	97	82	14	1	0	0	0
Searches	74	71	3	0	0	0	0
Contraband	30	27	3	0	0	0	0
Arrests	51	44	7	0	0	0	0
Citations	125	115	3	7	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.89	10.17	43.88	14.29	0	.	2.27
Stop rate, residents	1.62	1.45	10.07	1.43	0	.	0
Search rate	11.38	12.33	4.92	0	.	.	0
Contraband hit rate	40.54	38.03	100	.	.	.	.
Arrest rate	7.85	7.64	11.48	0	.	.	0
Citation rate	19.23	19.97	4.92	70	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

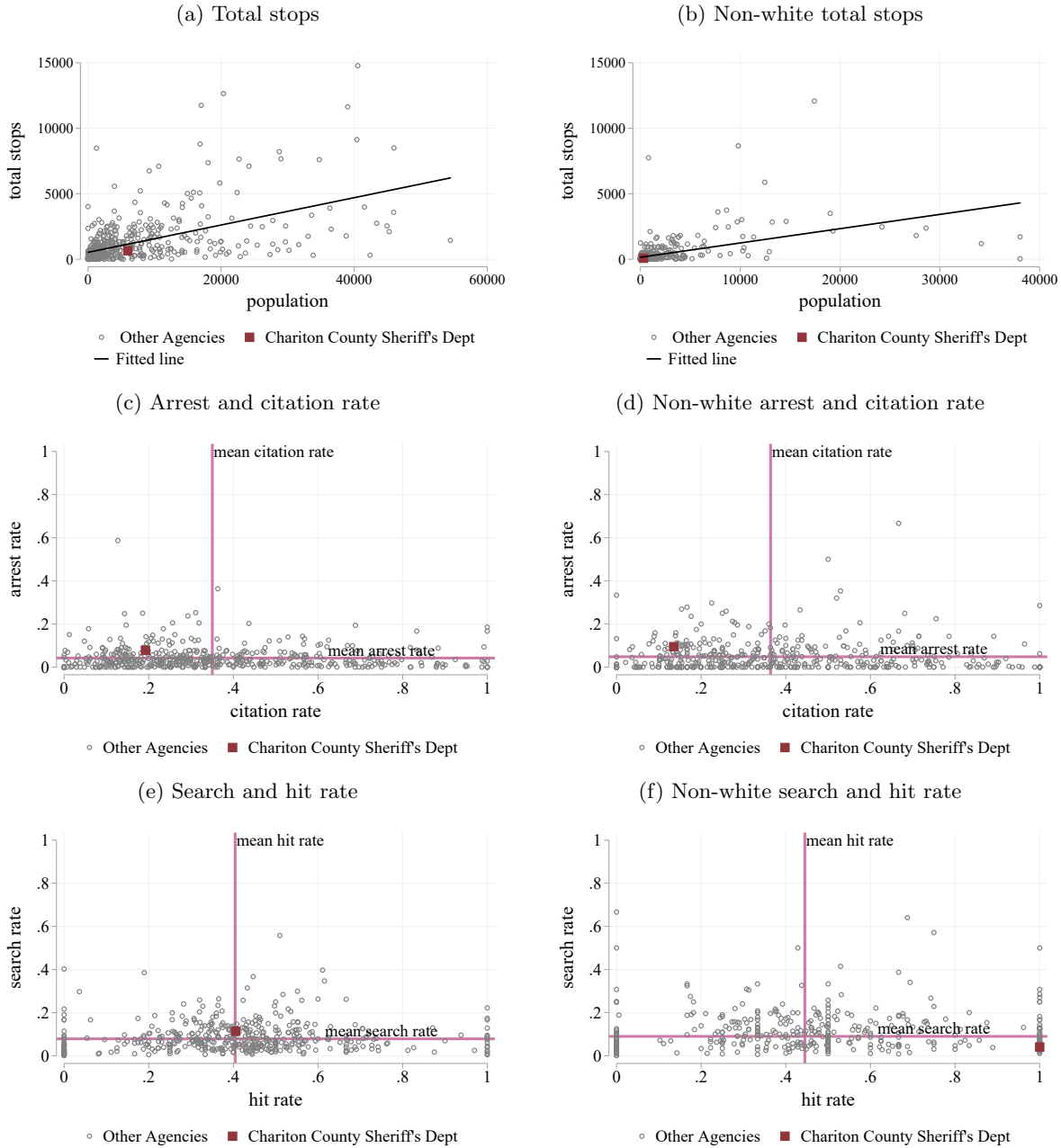
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Chariton County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Chariton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5971	5662	139	70	5	0	132
2020 population %	100	94.82	2.33	1.17	.08	0	2.21
Stops	.	.	.	.	.	.	.
All stops	650	576	61	10	0	0	3
Resident stops	97	82	14	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.935	4.031	1.312	0	.	.209
Resident stops	.	.891	6.2	.879	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

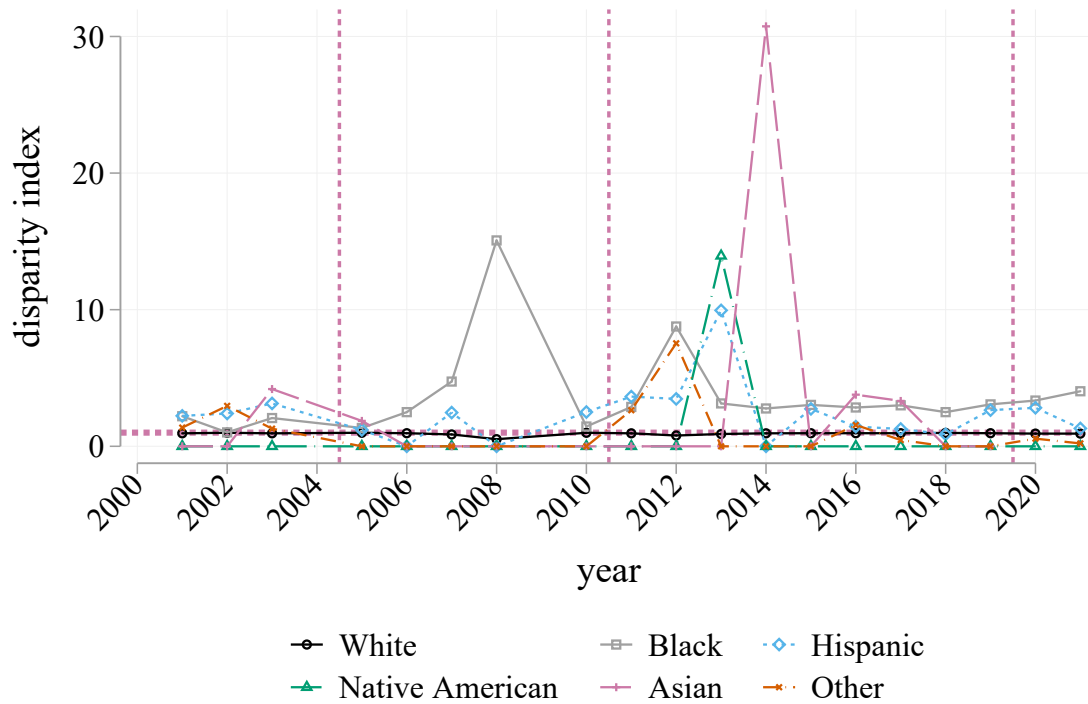
Table 3: Disparity Index from 2000 to 2021 for Chariton County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.95	2.2	2.23	0	0	1.37
2002	.99	1.02	2.4	0	0	2.96
2003	.95	2.07	3.14	0	4.19	1.29
2004	.	.	.	.	.	.
2005	.99	1.34	1.2	0	1.86	0
2006	.96	2.5	0	0	0	0
2007	.87	4.74	2.47	0	0	0
2008	.52	15.07	0	0	0	0
2009	.	.	.	.	.	.
2010	.99	1.45	2.51	0	0	0
2011	.95	2.88	3.64	0	0	2.64
2012	.79	8.77	3.47	0	0	7.54
2013	.9	3.14	9.95	13.94	0	0
2014	.95	2.77	0	0	30.74	0
2015	.96	3.03	2.74	0	0	0
2016	.96	2.84	1.44	0	3.78	1.56
2017	.96	3	1.27	0	3.32	.46
2018	.98	2.5	.88	0	0	0
2019	.96	3.07	2.65	0	0	0
2020	.93	3.35	2.82	0	.	.56
2021	.93	4.03	1.31	0	.	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Chariton County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Chariton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	650	576	61	10	0	0	3
Resident Stops	97	82	14	1	0	0	0
Non-Resident Stops	553	494	47	9	0	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	529	482	34	10	0	0	3
Equipment	81	64	17	0	0	0	0
License	54	47	7	0	0	0	0
Investigative	47	44	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	74	71	3	0	0	0	0
Contraband	30	27	3	0	0	0	0
Arrests	51	44	7	0	0	0	0
Citation	125	115	3	7	0	0	0
Warning	458	408	44	3	0	0	3
No action	17	10	7	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	289	256	30	3	0	0	0
State hwy	212	192	13	7	0	0	0
County road	24	24	0	0	0	0	0
City street	118	101	17	0	0	0	0
Other	16	13	0	0	0	0	3
Driver Gender	.	.	.	.	.	.	.
Male	276	219	44	10	0	0	3
Female	374	357	17	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	30	27	3	0	0	0	0
18-29	178	138	34	3	0	0	3
30-39	175	162	10	3	0	0	0
40 and over	275	259	13	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Chariton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	40	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	3	0	3	0	0	0	0
Incident to arrest	17	17	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	7	7	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	13	13	0	0	0	0	0
Driver & Property	54	51	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	74	71	3	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	27	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	13	3	0	0	0	0
Drug violation	10	10	0	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	13	10	3	0	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.86 Charleston Police Dept

Table 1: Rates by Race for Charleston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4571	1844	2549	87	74	0	73
2020 population %	100	40.34	55.76	1.9	1.62	0	1.6
Totals	.	.	.	.	.	.	.
All stops	223	99	118	1	3	1	1
Resident stops	90	26	63	0	1	0	0
Searches	31	13	15	1	1	1	0
Contraband	12	6	6	0	0	0	0
Arrests	7	3	4	0	0	0	0
Citations	94	44	49	0	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.88	5.37	4.63	1.15	4.05	.	1.37
Stop rate, residents	1.97	1.41	2.47	0	1.35	.	0
Search rate	13.9	13.13	12.71	100	33.33	100	0
Contraband hit rate	38.71	46.15	40	0	0	0	.
Arrest rate	3.14	3.03	3.39	0	0	0	0
Citation rate	42.15	44.44	41.53	0	33.33	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

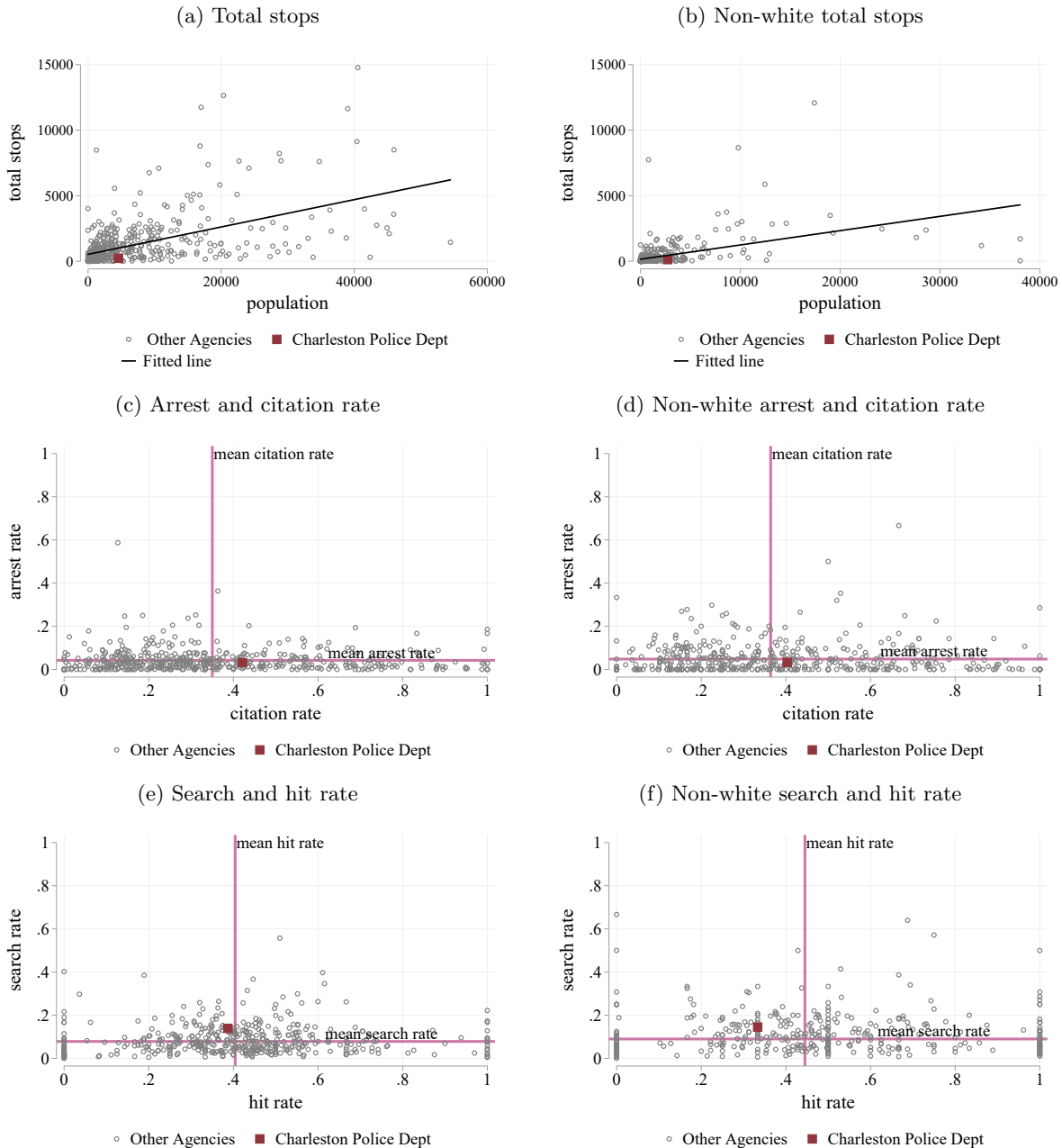
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Charleston Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Charleston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4571	1844	2549	87	74	0	73
2020 population %	100	40.34	55.76	1.9	1.62	0	1.6
Stops	.	.	.	.	.	.	.
All stops	223	99	118	1	3	1	1
Resident stops	90	26	63	0	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.1	.949	.236	.831	.	.281
Resident stops	.	.716	1.255	0	.686	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

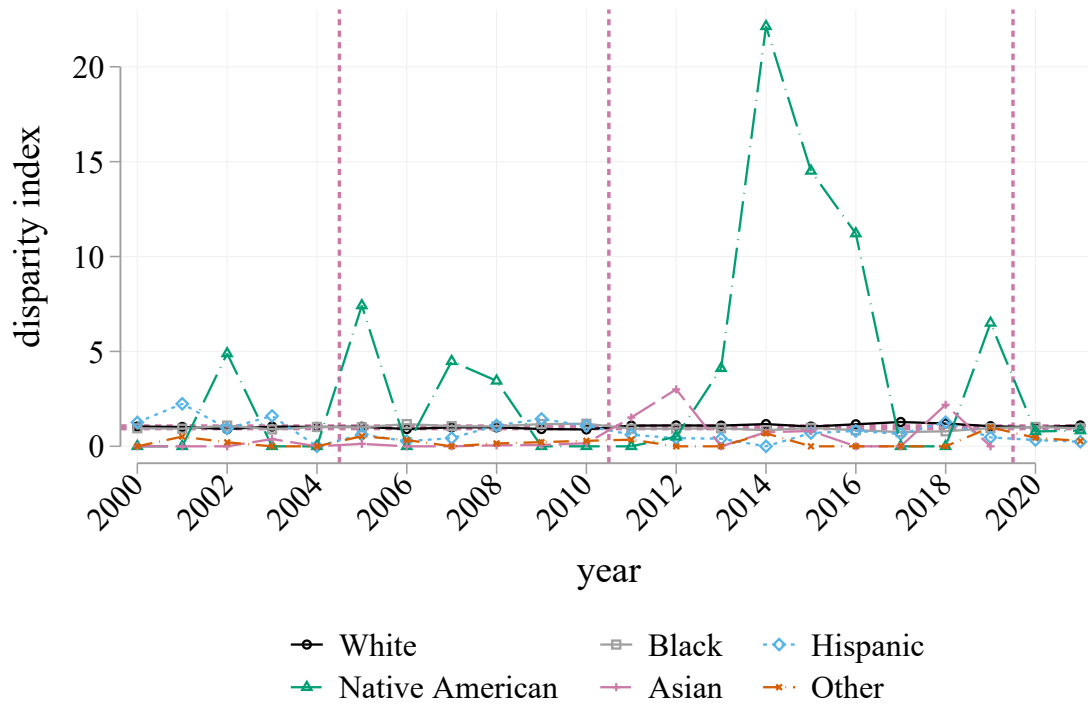
Table 3: Disparity Index from 2000 to 2021 for Charleston Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.95	1.26	0	0	0
2001	1.02	.93	2.24	0	0	.51
2002	.91	1.09	.94	4.89	0	.21
2003	1.04	.89	1.6	0	.38	0
2004	1.02	1.02	0	0	0	0
2005	1.03	1	.62	7.42	.13	.53
2006	.91	1.17	.27	0	0	.33
2007	1	1.06	.43	4.48	0	0
2008	1	1.05	1.1	3.45	.05	.15
2009	.91	1.17	1.44	0	.07	.22
2010	.89	1.19	1.08	0	.16	.29
2011	1.09	.93	.61	0	1.52	.35
2012	1.1	.93	.43	.5	3	0
2013	1.09	.95	.4	4.11	0	0
2014	1.17	.85	0	22.13	.74	.68
2015	1.04	.97	.7	14.51	.81	0
2016	1.16	.85	.81	11.21	0	0
2017	1.28	.75	.65	0	0	0
2018	1.2	.79	1.27	0	2.19	0
2019	1.06	.96	.47	6.5	0	1
2020	1	1.02	.33	.78	.	.45
2021	1.1	.95	.24	.83	.	.28

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Charleston Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Charleston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	223	99	118	1	3	1	1
Resident Stops	90	26	63	0	1	0	0
Non-Resident Stops	133	73	55	1	2	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	117	49	66	0	1	0	1
Equipment	39	18	21	0	0	0	0
License	63	35	28	0	0	0	0
Investigative	16	3	10	1	1	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	31	13	15	1	1	1	0
Contraband	12	6	6	0	0	0	0
Arrests	7	3	4	0	0	0	0
Citation	94	44	49	0	1	0	0
Warning	119	47	68	1	1	1	1
No action	5	4	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	66	35	27	1	1	1	1
State hwy	46	25	21	0	0	0	0
County road	0	0	0	0	0	0	0
City street	108	38	69	0	1	0	0
Other	1	0	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	124	50	68	1	3	1	1
Female	99	49	50	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	7	1	0	0	0	0
18-29	92	32	59	0	1	0	0
30-39	65	29	32	1	1	1	1
40 and over	54	29	25	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Charleston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	21	9	9	1	1	1	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	7	4	3	0	0	0	0
Incident to arrest	13	6	7	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	0	3	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	27	12	12	1	1	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	29	10	16	1	1	1	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	4	6	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	1	0	0	0	0
Drug violation	6	3	3	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	15	0	15	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.87 Chesterfield Police Dept

Table 1: Rates by Race for Chesterfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	39027	31500	1346	842	30	4195	1279
2020 population %	100	80.71	3.45	2.16	.08	10.75	3.28
Totals	.	.	.	.	.	.	.
All stops	11633	9220	1837	61	45	274	196
Resident stops	2305	2017	124	15	14	104	31
Searches	311	210	98	1	0	1	1
Contraband	145	107	37	1	0	0	0
Arrests	229	164	61	1	1	1	1
Citations	4751	3792	781	9	25	116	28
Rates	.	.	.	.	.	.	.
Stop rate	29.81	29.27	136.48	7.24	150	6.53	15.32
Stop rate, residents	5.91	6.4	9.21	1.78	46.67	2.48	2.42
Search rate	2.67	2.28	5.33	1.64	0	.36	.51
Contraband hit rate	46.62	50.95	37.76	100	.	0	0
Arrest rate	1.97	1.78	3.32	1.64	2.22	.36	.51
Citation rate	40.84	41.13	42.51	14.75	55.56	42.34	14.29

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

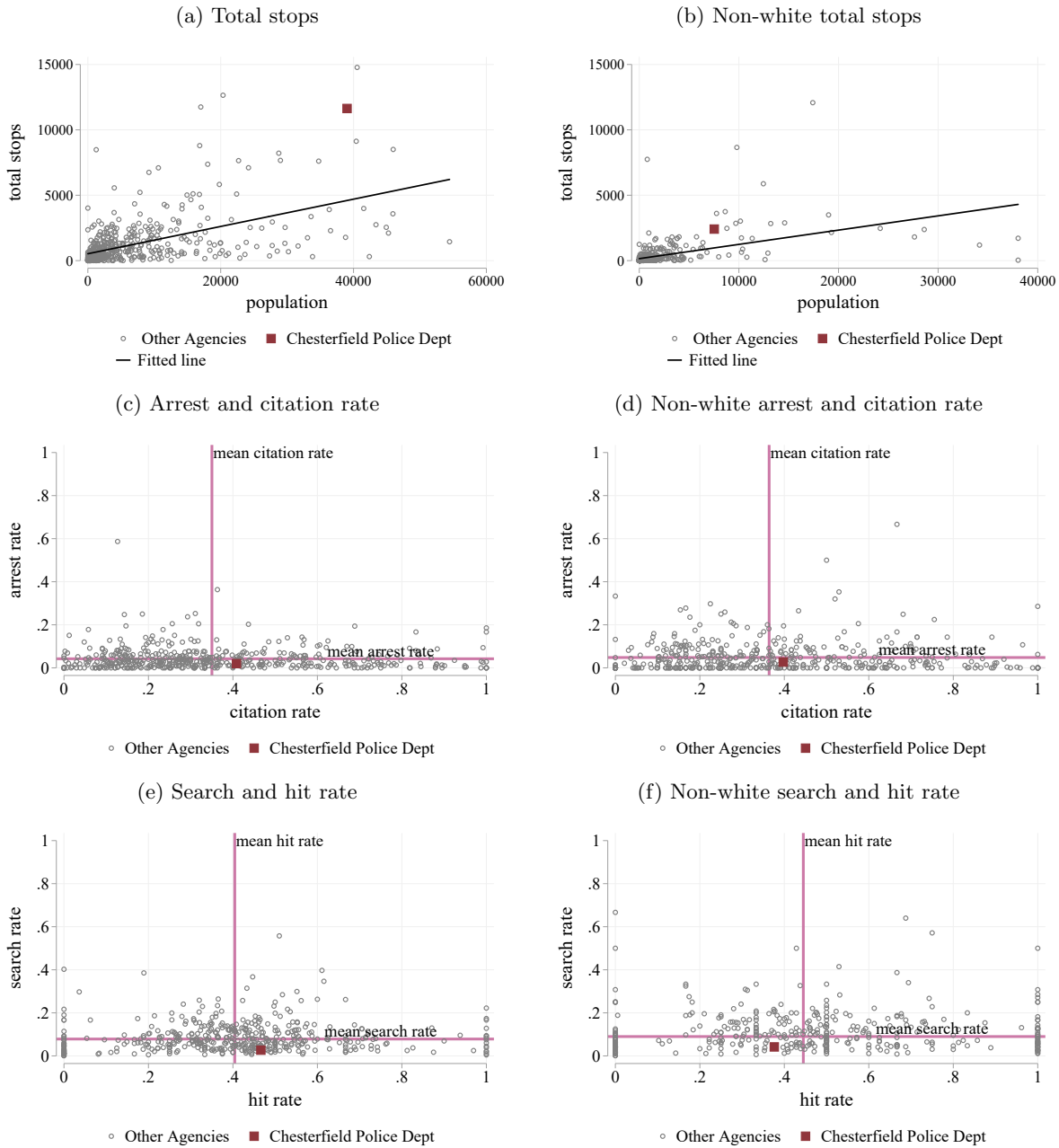
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Chesterfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Chesterfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	39027	31500	1346	842	30	4195	1279
2020 population %	100	80.71	3.45	2.16	.08	10.75	3.28
Stops	.	.	.	.	.	.	.
All stops	11633	9220	1837	61	45	274	196
Resident stops	2305	2017	124	15	14	104	31
Disparity index	.	.	.	.	.	.	.
All stops	.	.982	4.579	.243	5.032	.219	.514
Resident stops	.	1.084	1.56	.302	7.901	.42	.41

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

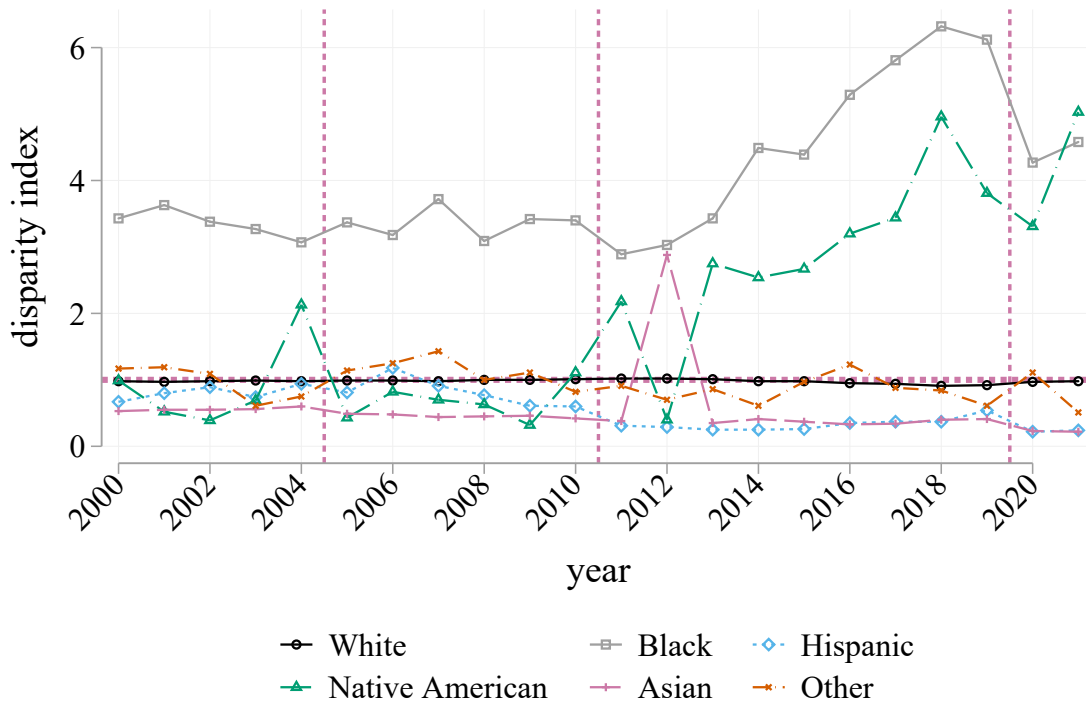
Table 3: Disparity Index from 2000 to 2021 for Chesterfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	3.43	.67	.99	.53	1.17
2001	.97	3.63	.8	.52	.55	1.19
2002	.98	3.38	.89	.39	.55	1.09
2003	.99	3.27	.74	.69	.56	.61
2004	.98	3.07	.94	2.13	.6	.75
2005	.99	3.37	.81	.43	.49	1.14
2006	.99	3.18	1.18	.82	.48	1.25
2007	.98	3.72	.91	.7	.44	1.43
2008	1	3.09	.77	.63	.45	1
2009	1	3.42	.61	.32	.46	1.11
2010	1.01	3.4	.6	1.11	.42	.82
2011	1.02	2.89	.31	2.18	.38	.91
2012	1.02	3.03	.29	.4	2.88	.7
2013	1.01	3.43	.25	2.75	.35	.86
2014	.98	4.49	.25	2.54	.41	.61
2015	.98	4.39	.26	2.67	.37	.97
2016	.95	5.29	.35	3.2	.33	1.23
2017	.94	5.81	.37	3.44	.34	.88
2018	.91	6.32	.37	4.96	.4	.84
2019	.92	6.12	.54	3.81	.41	.61
2020	.97	4.27	.22	3.31	.23	1.11
2021	.98	4.58	.24	5.03	.22	.51

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Chesterfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Chesterfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	11633	9220	1837	61	45	274	196
Resident Stops	2305	2017	124	15	14	104	31
Non-Resident Stops	9328	7203	1713	46	31	170	165
Reason for Stop	.	.	.	.	.	.	.
Moving	7902	6397	1094	30	39	213	129
Equipment	1162	861	245	11	0	26	19
License	2847	2144	608	15	5	36	39
Investigative	336	258	57	4	1	5	11
Stop Outcome	.	.	.	.	.	.	.
Searches	311	210	98	1	0	1	1
Contraband	145	107	37	1	0	0	0
Arrests	229	164	61	1	1	1	1
Citation	4751	3792	781	9	25	116	28
Warning	7236	5704	1153	33	23	164	159
No action	648	491	111	18	0	18	10
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2355	1813	475	6	5	24	32
US hwy	23	18	3	2	0	0	0
State hwy	3454	2674	611	15	17	79	58
County road	2585	2095	368	17	10	65	30
City street	2306	1873	267	17	13	82	54
Other	909	746	114	3	0	24	22
Driver Gender	.	.	.	.	.	.	.
Male	6787	5457	990	47	28	145	120
Female	4844	3763	847	13	17	128	76
Driver Age	.	.	.	.	.	.	.
17 and under	597	534	48	1	0	8	6
18-29	3923	2932	835	29	14	50	63
30-39	2399	1815	451	16	13	50	54
40 and over	4711	3938	502	14	18	165	74

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Chesterfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	107	85	20	0	0	1	1
Inventory	14	11	3	0	0	0	0
Drug/alcohol odor	128	79	48	1	0	0	0
Incident to arrest	135	93	42	0	0	0	0
Plain view contra.	37	26	11	0	0	0	0
Reas. susp-weapon	9	5	4	0	0	0	0
Drug-dog alert	4	2	2	0	0	0	0
Other	7	4	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	51	28	23	0	0	0	0
Car/property	41	29	11	0	0	0	1
Driver & Property	218	152	64	1	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	281	189	89	1	0	1	1
16-30 minutes	27	19	8	0	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	147	109	37	1	0	0	0
Currency	8	4	4	0	0	0	0
Weapon	15	6	9	0	0	0	0
Stolen property	7	5	2	0	0	0	0
Other	12	9	3	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	89	43	45	0	0	0	1
Drug violation	89	65	23	1	0	0	0
Resist arrest	4	2	2	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	59	44	14	0	1	0	0
DWI/BAC	89	77	10	0	1	1	0
Property offense	13	11	2	0	0	0	0
Other	21	14	6	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.88 Chillicothe Police Dept

Table 1: Rates by Race for Chillicothe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7525	6753	353	124	37	72	215
2020 population %	100	89.74	4.69	1.65	.49	.96	2.86
Totals	.	.	.	.	.	.	.
All stops	1904	1790	74	27	0	7	6
Resident stops	603	565	27	8	0	2	1
Searches	108	90	13	4	0	0	1
Contraband	32	27	4	1	0	0	0
Arrests	57	48	7	1	0	0	1
Citations	326	307	11	8	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	25.3	26.51	20.96	21.77	0	9.72	2.79
Stop rate, residents	8.01	8.37	7.65	6.45	0	2.78	.47
Search rate	5.67	5.03	17.57	14.81	.	0	16.67
Contraband hit rate	29.63	30	30.77	25	.	.	0
Arrest rate	2.99	2.68	9.46	3.7	.	0	16.67
Citation rate	17.12	17.15	14.86	29.63	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

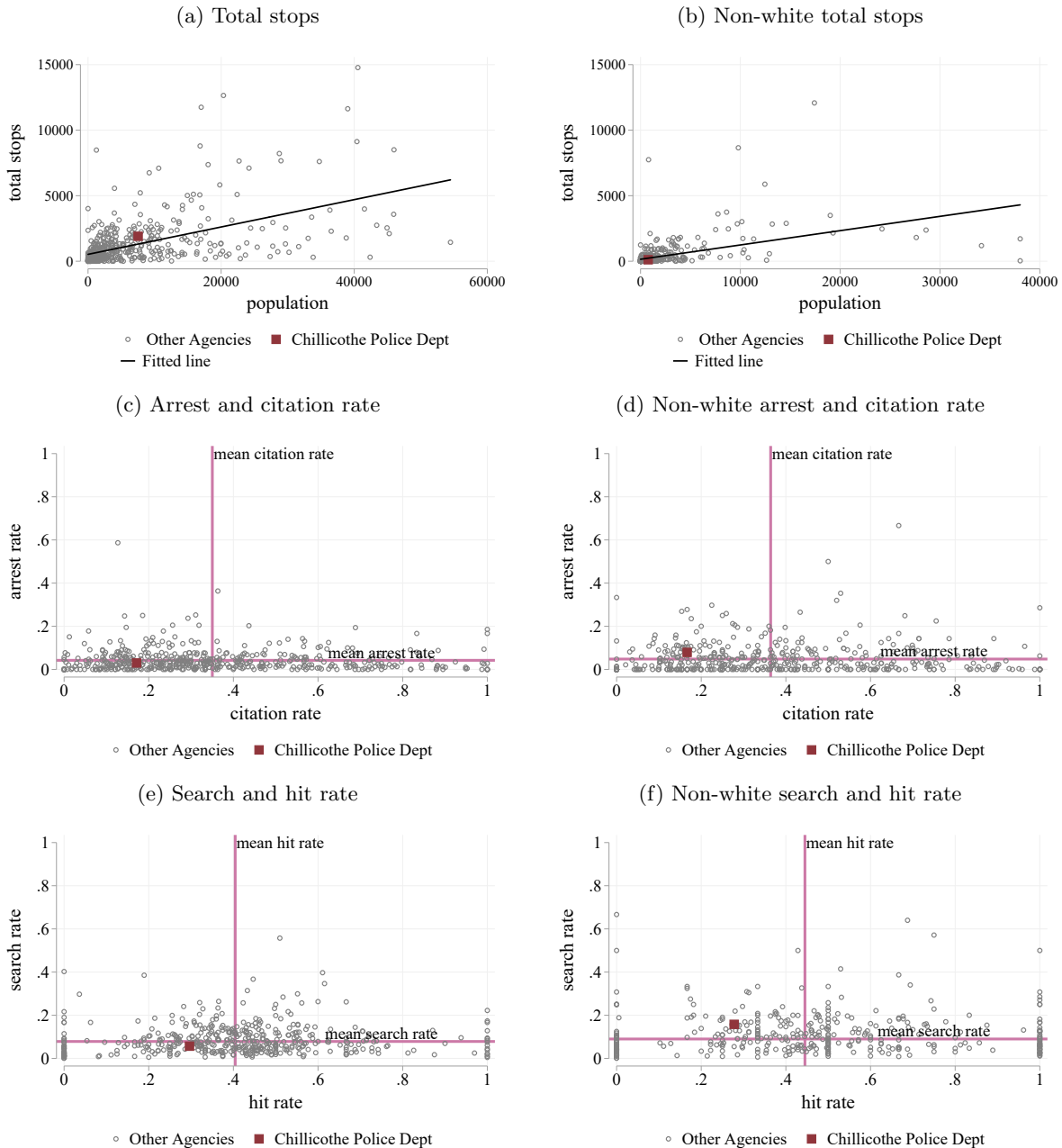
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Chillicothe Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Chillicothe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7525	6753	353	124	37	72	215
2020 population %	100	89.74	4.69	1.65	.49	.96	2.86
Stops	.	.	.	.	.	.	.
All stops	1904	1790	74	27	0	7	6
Resident stops	603	565	27	8	0	2	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.048	.829	.861	0	.384	.11
Resident stops	.	1.044	.955	.805	0	.347	.058

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

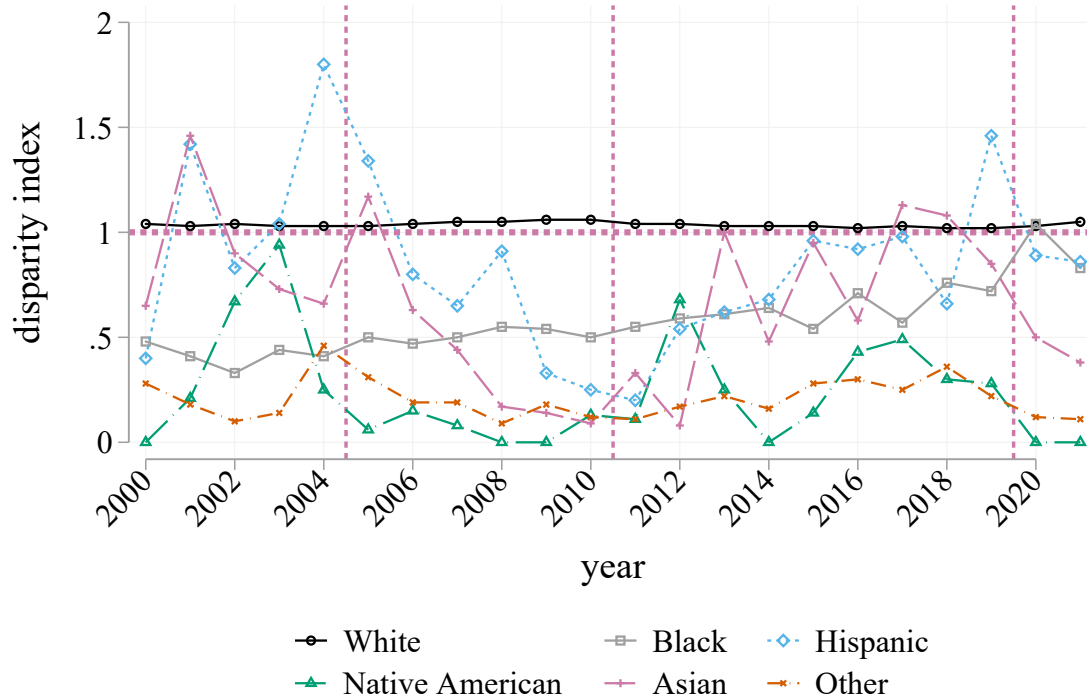
Table 3: Disparity Index from 2000 to 2021 for Chillicothe Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.48	.4	0	.65	.28
2001	1.03	.41	1.42	.21	1.46	.18
2002	1.04	.33	.83	.67	.9	.1
2003	1.03	.44	1.04	.94	.73	.14
2004	1.03	.41	1.8	.25	.66	.46
2005	1.03	.5	1.34	.06	1.17	.31
2006	1.04	.47	.8	.15	.63	.19
2007	1.05	.5	.65	.08	.44	.19
2008	1.05	.55	.91	0	.17	.09
2009	1.06	.54	.33	0	.14	.18
2010	1.06	.5	.25	.13	.09	.12
2011	1.04	.55	.2	.11	.33	.11
2012	1.04	.59	.54	.68	.08	.17
2013	1.03	.61	.62	.25	1	.22
2014	1.03	.64	.68	0	.48	.16
2015	1.03	.54	.96	.14	.95	.28
2016	1.02	.71	.92	.43	.58	.3
2017	1.03	.57	.98	.49	1.13	.25
2018	1.02	.76	.66	.3	1.08	.36
2019	1.02	.72	1.46	.28	.85	.22
2020	1.03	1.04	.89	0	.5	.12
2021	1.05	.83	.86	0	.38	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Chillicothe Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Chillicothe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1904	1790	74	27	0	7	6
Resident Stops	603	565	27	8	0	2	1
Non-Resident Stops	1301	1225	47	19	0	5	5
Reason for Stop	.	.	.	.	.	.	.
Moving	1153	1071	53	20	0	6	3
Equipment	477	456	14	6	0	0	1
License	265	254	8	1	0	1	1
Investigative	38	38	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	108	90	13	4	0	0	1
Contraband	32	27	4	1	0	0	0
Arrests	57	48	7	1	0	0	1
Citation	326	307	11	8	0	0	0
Warning	1541	1449	59	20	0	7	6
No action	22	22	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	624	581	25	13	0	4	1
State hwy	123	118	3	1	0	0	1
County road	4	4	0	0	0	0	0
City street	1147	1082	46	13	0	3	3
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1149	1069	55	17	0	4	4
Female	750	718	18	10	0	3	1
Driver Age	.	.	.	.	.	.	.
17 and under	142	132	7	3	0	0	0
18-29	565	528	22	14	0	0	1
30-39	389	363	18	4	0	1	3
40 and over	807	767	27	6	0	6	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Chillicothe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	56	46	6	3	0	0	1
Inventory	14	11	3	0	0	0	0
Drug/alcohol odor	13	10	3	0	0	0	0
Incident to arrest	18	14	3	1	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	7	7	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	8	3	0	0	0	0
Car/property	41	34	3	3	0	0	1
Driver & Property	56	48	7	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	88	74	10	3	0	0	1
16-30 minutes	18	14	3	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	32	27	4	1	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	4	3	1	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	8	0	0	0	0	1
Drug violation	12	11	1	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	34	27	6	1	0	0	0
DWI/BAC	13	13	0	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.89 Christian County Sheriff's Dept

Table 1: Rates by Race for Christian County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	67723	63393	536	1744	297	460	2036
2020 population %	100	93.61	.79	2.58	.44	.68	3.01
Totals	.	.	.	.	.	.	.
All stops	4746	4447	151	104	2	9	33
Resident stops	2237	2155	36	34	0	5	7
Searches	421	391	23	3	0	1	3
Contraband	101	94	7	0	0	0	0
Arrests	200	181	14	3	0	0	2
Citations	717	667	29	7	1	0	13
Rates	.	.	.	.	.	.	.
Stop rate	7.01	7.01	28.17	5.96	.67	1.96	1.62
Stop rate, residents	3.3	3.4	6.72	1.95	0	1.09	.34
Search rate	8.87	8.79	15.23	2.88	0	11.11	9.09
Contraband hit rate	23.99	24.04	30.43	0	.	0	0
Arrest rate	4.21	4.07	9.27	2.88	0	0	6.06
Citation rate	15.11	15	19.21	6.73	50	0	39.39

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

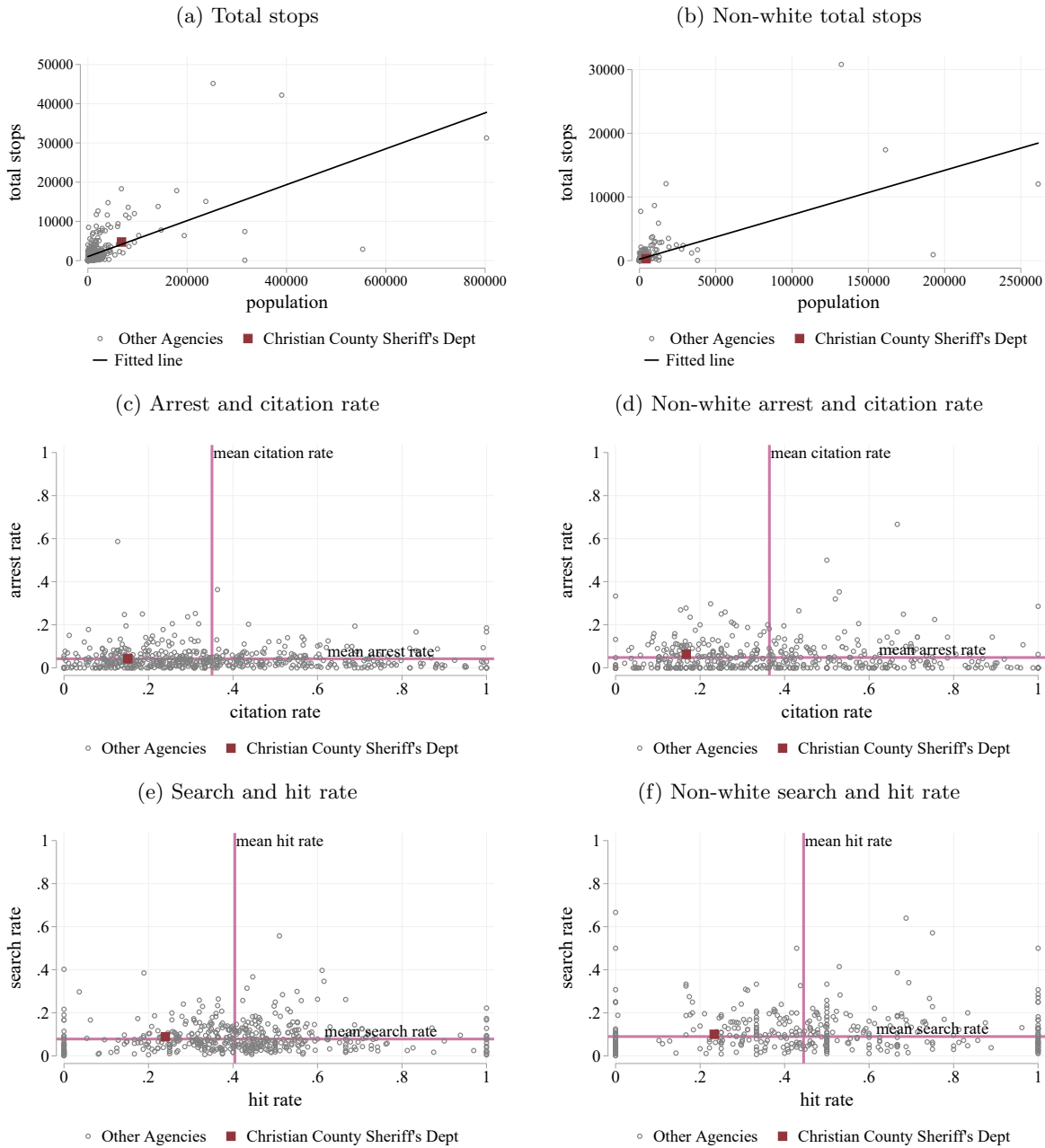
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Christian County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Christian County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	67723	63393	536	1744	297	460	2036
2020 population %	100	93.61	.79	2.58	.44	.68	3.01
Stops	.	.	.	.	.	.	.
All stops	4746	4447	151	104	2	9	33
Resident stops	2237	2155	36	34	0	5	7
Disparity index	.	.	.	.	.	.	.
All stops	.	1.001	4.02	.851	.096	.279	.231
Resident stops	.	1.029	2.033	.59	0	.329	.104

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

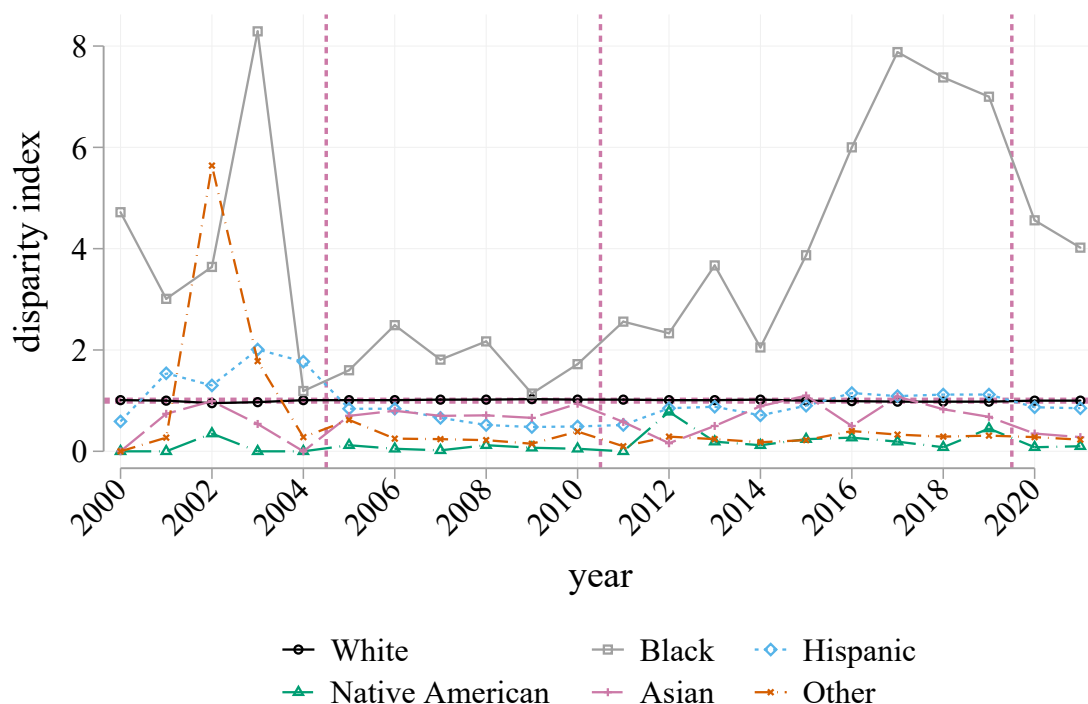
Table 3: Disparity Index from 2000 to 2021 for Christian County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	4.72	.59	0	0	0
2001	1	3.01	1.54	0	.74	.27
2002	.95	3.64	1.3	.35	.99	5.64
2003	.97	8.29	2.01	0	.54	1.78
2004	1.01	1.19	1.77	0	0	.28
2005	1.01	1.6	.84	.12	.7	.62
2006	1.01	2.49	.84	.05	.8	.25
2007	1.02	1.81	.66	.02	.7	.24
2008	1.02	2.17	.52	.12	.71	.22
2009	1.03	1.14	.48	.07	.66	.15
2010	1.02	1.72	.49	.05	.94	.39
2011	1.02	2.56	.52	0	.58	.1
2012	1.01	2.33	.85	.78	.16	.29
2013	1.01	3.67	.88	.19	.5	.24
2014	1.02	2.05	.71	.12	.89	.18
2015	1	3.87	.9	.24	1.1	.22
2016	.99	6	1.15	.27	.5	.4
2017	.98	7.88	1.09	.19	1.08	.33
2018	.98	7.38	1.12	.08	.83	.29
2019	.98	7	1.12	.45	.68	.31
2020	1	4.56	.87	.08	.35	.28
2021	1	4.02	.85	.1	.28	.23

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Christian County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Christian County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4746	4447	151	104	2	9	33
Resident Stops	2237	2155	36	34	0	5	7
Non-Resident Stops	2509	2292	115	70	2	4	26
Reason for Stop	.	.	.	.	.	.	.
Moving	2150	2006	65	51	1	3	24
Equipment	1384	1288	49	34	1	6	6
License	1408	1334	50	21	0	0	3
Investigative	162	149	5	4	0	0	4
Stop Outcome	.	.	.	.	.	.	.
Searches	421	391	23	3	0	1	3
Contraband	101	94	7	0	0	0	0
Arrests	200	181	14	3	0	0	2
Citation	717	667	29	7	1	0	13
Warning	2703	2540	87	63	1	5	7
No action	1229	1151	30	33	0	4	11
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	1972	1815	79	59	1	4	14
State hwy	1361	1290	36	20	1	4	10
County road	893	860	15	13	0	1	4
City street	440	412	17	9	0	0	2
Other	76	68	4	2	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	3172	2948	111	79	2	5	27
Female	1575	1499	40	26	0	4	6
Driver Age	.	.	.	.	.	.	.
17 and under	178	170	2	3	0	0	3
18-29	1802	1664	75	46	0	4	13
30-39	1325	1230	51	32	0	3	9
40 and over	1438	1382	22	23	2	2	7

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Christian County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	275	260	9	2	0	1	3
Inventory	34	32	1	1	0	0	0
Drug/alcohol odor	57	46	11	0	0	0	0
Incident to arrest	52	48	4	0	0	0	0
Plain view contra.	23	22	1	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	16	13	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	20	20	0	0	0	0	0
Car/property	114	107	6	0	0	1	0
Driver & Property	286	263	17	3	0	0	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	295	275	15	2	0	1	2
16-30 minutes	120	111	7	1	0	0	1
31+ minutes	5	4	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	96	89	7	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	10	4	6	0	0	0	0
Stolen property	5	3	2	0	0	0	0
Other	6	5	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	67	61	3	2	0	0	1
Drug violation	44	39	5	0	0	0	0
Resist arrest	13	12	1	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	38	34	1	2	0	0	1
DWI/BAC	49	42	6	1	0	0	0
Property offense	6	6	0	0	0	0	0
Other	42	40	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.90 City of California Police Dept

Table 1: Rates by Race for City of California Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3510	2928	133	428	25	21	89
2020 population %	100	83.42	3.79	12.19	.71	.6	2.54
Totals	.	.	.	.	.	.	.
All stops	323	280	10	29	1	1	2
Resident stops	248	211	8	26	1	1	1
Searches	43	41	0	2	0	0	0
Contraband	17	16	0	1	0	0	0
Arrests	7	6	0	1	0	0	0
Citations	60	49	1	10	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	9.2	9.56	7.52	6.78	4	4.76	2.25
Stop rate, residents	7.07	7.21	6.02	6.07	4	4.76	1.12
Search rate	13.31	14.64	0	6.9	0	0	0
Contraband hit rate	39.53	39.02	.	50	.	.	.
Arrest rate	2.17	2.14	0	3.45	0	0	0
Citation rate	18.58	17.5	10	34.48	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

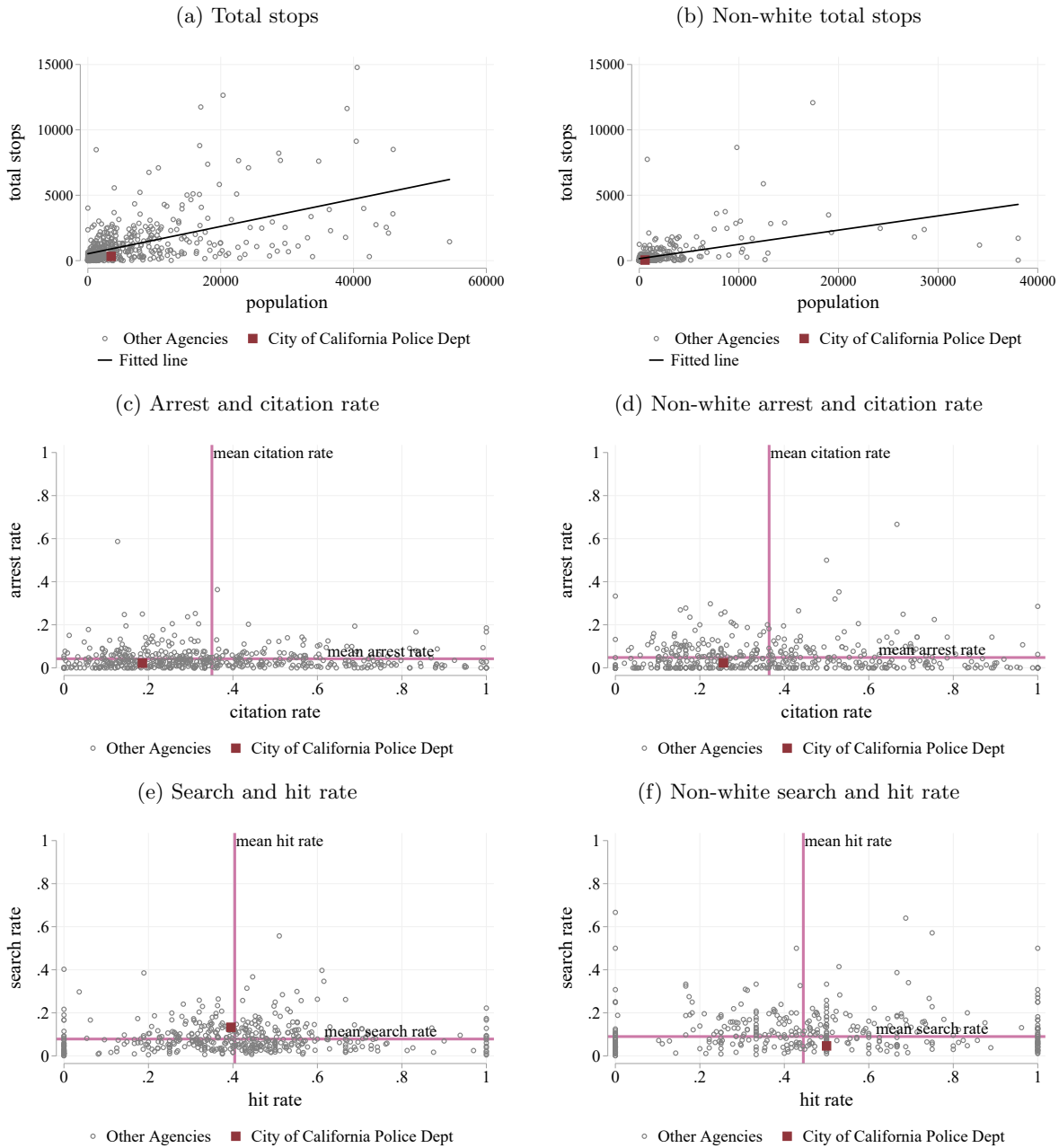
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for City of California Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for City of California Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3510	2928	133	428	25	21	89
2020 population %	100	83.42	3.79	12.19	.71	.6	2.54
Stops	.	.	.	.	.	.	.
All stops	323	280	10	29	1	1	2
Resident stops	248	211	8	26	1	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.039	.817	.736	.435	.517	.244
Resident stops	.	1.02	.851	.86	.566	.674	.159

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

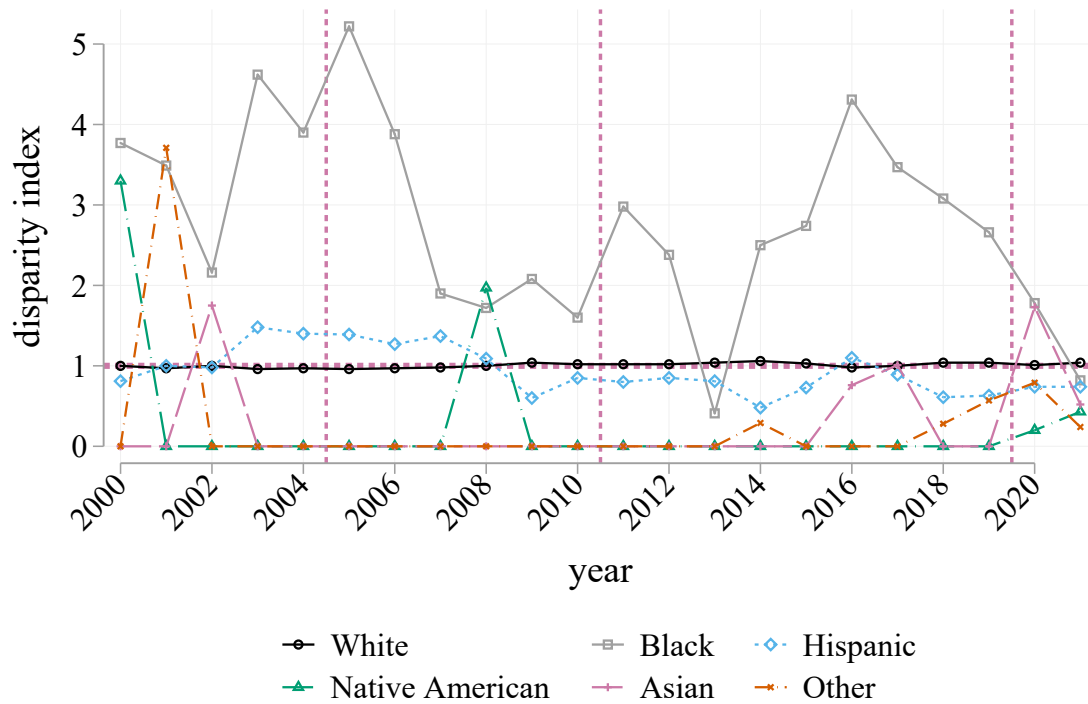
Table 3: Disparity Index from 2000 to 2021 for City of California Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	3.77	.81	3.3	0	0
2001	.97	3.49	1	0	0	3.71
2002	1	2.16	.98	0	1.75	0
2003	.96	4.62	1.48	0	0	0
2004	.97	3.9	1.4	0	0	0
2005	.96	5.22	1.39	0	0	0
2006	.97	3.88	1.27	0	0	0
2007	.98	1.9	1.37	0	0	0
2008	1	1.72	1.09	1.97	0	0
2009	1.04	2.08	.6	0	0	0
2010	1.02	1.6	.85	0	0	0
2011	1.02	2.98	.8	0	0	0
2012	1.02	2.38	.85	0	0	0
2013	1.04	.41	.81	0	0	0
2014	1.06	2.5	.48	0	0	.29
2015	1.03	2.74	.73	0	0	0
2016	.98	4.31	1.1	0	.76	0
2017	1	3.47	.89	0	1.01	0
2018	1.04	3.08	.61	0	0	.28
2019	1.04	2.66	.63	0	0	.57
2020	1.01	1.78	.74	.2	1.73	.79
2021	1.04	.82	.74	.43	.52	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for City of California Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for City of California Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	323	280	10	29	1	1	2
Resident Stops	248	211	8	26	1	1	1
Non-Resident Stops	75	69	2	3	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	138	115	6	14	1	1	1
Equipment	102	90	2	9	0	0	1
License	66	60	1	5	0	0	0
Investigative	17	15	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	43	41	0	2	0	0	0
Contraband	17	16	0	1	0	0	0
Arrests	7	6	0	1	0	0	0
Citation	60	49	1	10	0	0	0
Warning	242	213	8	17	1	1	2
No action	18	15	1	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	36	32	1	3	0	0	0
County road	2	2	0	0	0	0	0
City street	262	224	9	25	1	1	2
Other	21	20	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	203	179	6	16	0	1	1
Female	120	102	3	12	1	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	52	47	1	4	0	0	0
18-29	131	110	6	13	1	0	1
30-39	82	74	1	5	0	1	1
40 and over	58	49	2	7	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for City of California Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	26	26	0	0	0	0	0
Inventory	3	2	0	1	0	0	0
Drug/alcohol odor	6	5	0	1	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	5	5	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	7	6	0	1	0	0	0
Driver & Property	35	34	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	40	38	0	2	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	14	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	8	7	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	4	0	2	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	9	7	0	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.91 Clarence Police Dept

Table 1: Rates by Race for Clarence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	796	751	0	37	0	0	34
2020 population %	100	94.35	0	4.65	0	0	4.27
Totals	.	.	.	.	.	.	.
All stops	11	11	0	0	0	0	0
Resident stops	10	10	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	9	9	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.38	1.46	.	0	.	.	0
Stop rate, residents	1.26	1.33	.	0	.	.	0
Search rate	9.09	9.09	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	9.09	9.09	.	.	.	.	.
Citation rate	81.82	81.82	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

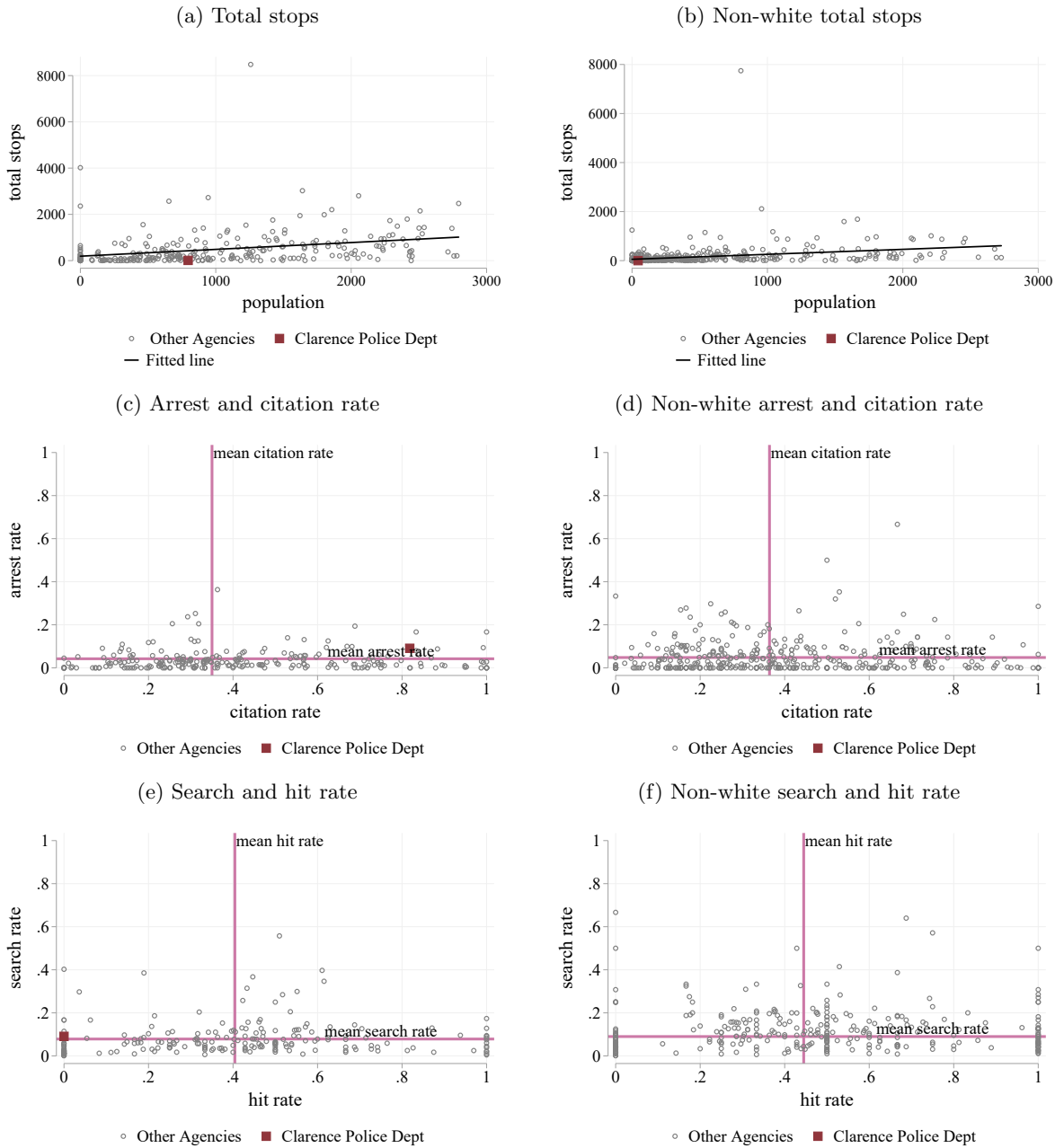
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clarence Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clarence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	796	751	0	37	0	0	34
2020 population %	100	94.35	0	4.65	0	0	4.27
Stops	.	.	.	.	.	.	.
All stops	11	11	0	0	0	0	0
Resident stops	10	10	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.06	.	0	.	.	0
Resident stops	.	1.06	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

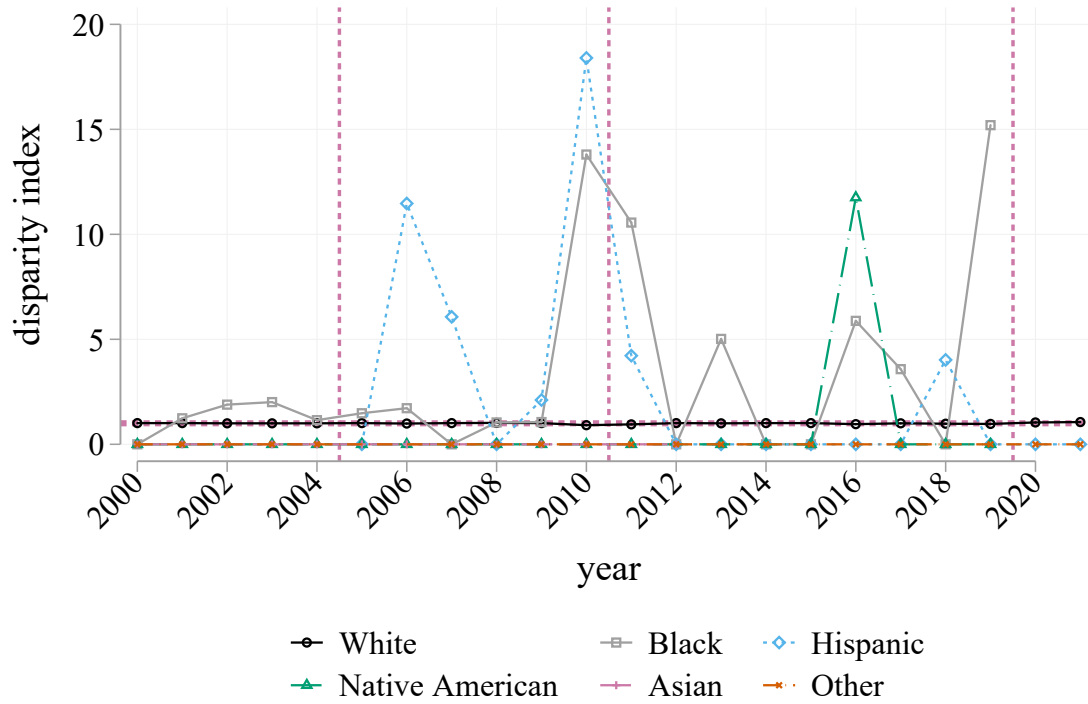
Table 3: Disparity Index from 2000 to 2021 for Clarence Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	.	0	0	0
2001	1.01	1.24	.	0	0	0
2002	1	1.89	.	0	0	0
2003	1	2.01	.	0	0	0
2004	1	1.15	.	0	0	0
2005	1.01	1.48	0	0	0	.
2006	.99	1.72	11.47	0	0	.
2007	1.01	0	6.07	0	0	0
2008	1.02	1.04	0	0	0	0
2009	1.01	1.06	2.11	0	0	0
2010	.91	13.8	18.4	0	0	0
2011	.95	10.56	4.22	0	.	0
2012	1.01	0	0	.	0	0
2013	1	5.02	0	0	.	0
2014	1.01	0	0	0	.	0
2015	1.01	0	0	0	.	0
2016	.96	5.88	0	11.75	.	0
2017	1	3.58	0	0	.	0
2018	.98	0	4.02	0	.	0
2019	.97	15.2	0	0	.	0
2020	1.04	.	0	.	.	0
2021	1.06	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Clarence Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clarence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	11	11	0	0	0	0	0
Resident Stops	10	10	0	0	0	0	0
Non-Resident Stops	1	1	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	6	6	0	0	0	0	0
Equipment	2	2	0	0	0	0	0
License	2	2	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	9	9	0	0	0	0	0
Warning	1	1	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	9	9	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	7	7	0	0	0	0	0
Female	4	4	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	5	5	0	0	0	0	0
30-39	3	3	0	0	0	0	0
40 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Clarence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.92 Clark County Sheriff's Dept

Table 1: Rates by Race for Clark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5360	5187	19	45	1	63	71
2020 population %	100	96.77	.35	.84	.02	1.18	1.32
Totals	.	.	.	.	.	.	.
All stops	1300	1165	91	42	0	1	1
Resident stops	456	453	2	1	0	0	0
Searches	57	50	5	2	0	0	0
Contraband	23	20	3	0	0	0	0
Arrests	67	60	4	3	0	0	0
Citations	375	311	43	19	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	24.25	22.46	478.95	93.33	0	1.59	1.41
Stop rate, residents	8.51	8.73	10.53	2.22	0	0	0
Search rate	4.38	4.29	5.49	4.76	.	0	0
Contraband hit rate	40.35	40	60	0	.	.	.
Arrest rate	5.15	5.15	4.4	7.14	.	0	0
Citation rate	28.85	26.7	47.25	45.24	.	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

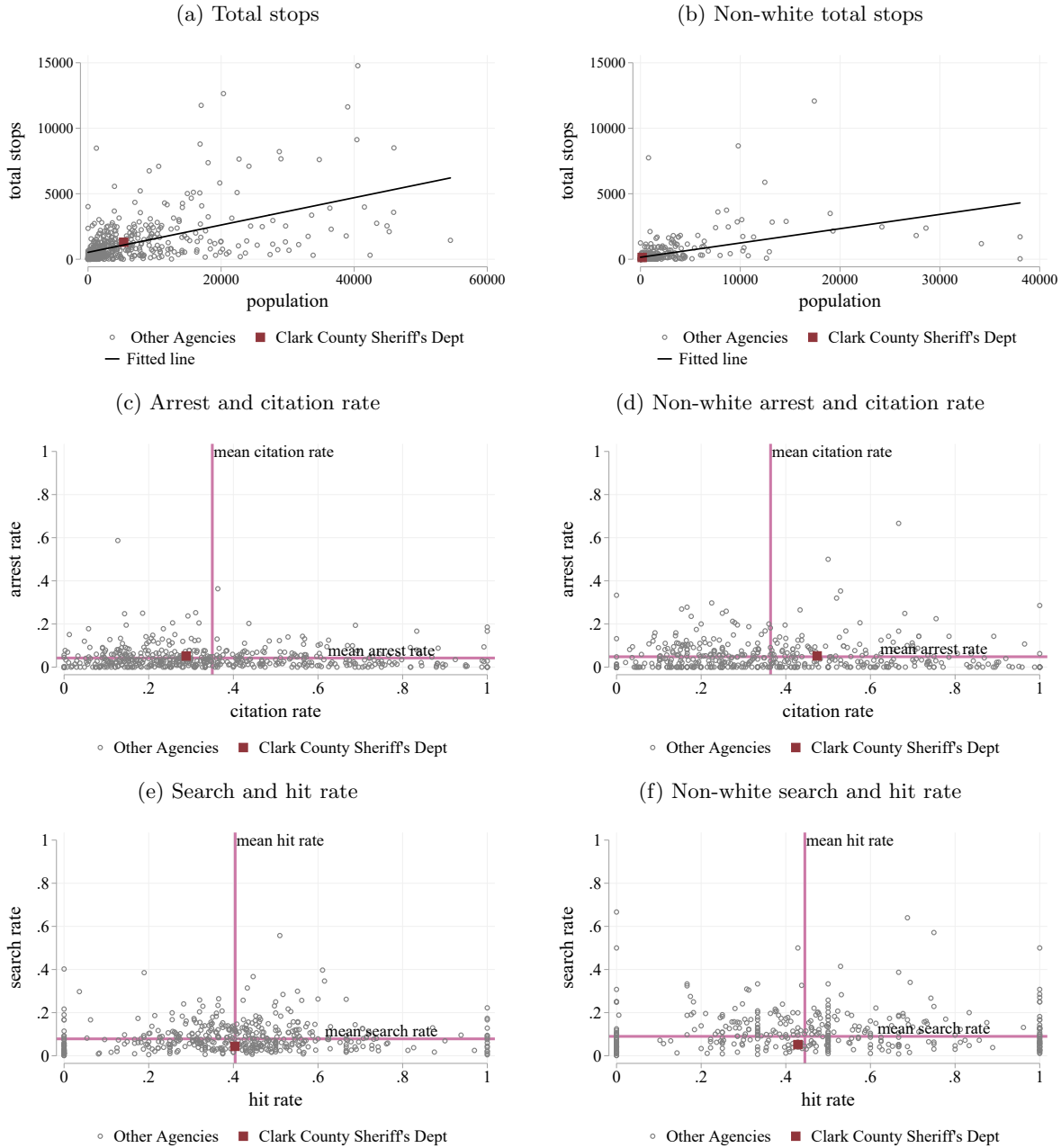
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clark County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5360	5187	19	45	1	63	71
2020 population %	100	96.77	.35	.84	.02	1.18	1.32
Stops	.	.	.	.	.	.	.
All stops	1300	1165	91	42	0	1	1
Resident stops	456	453	2	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.926	19.747	3.848	0	.065	.058
Resident stops	.	1.027	1.237	.261	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

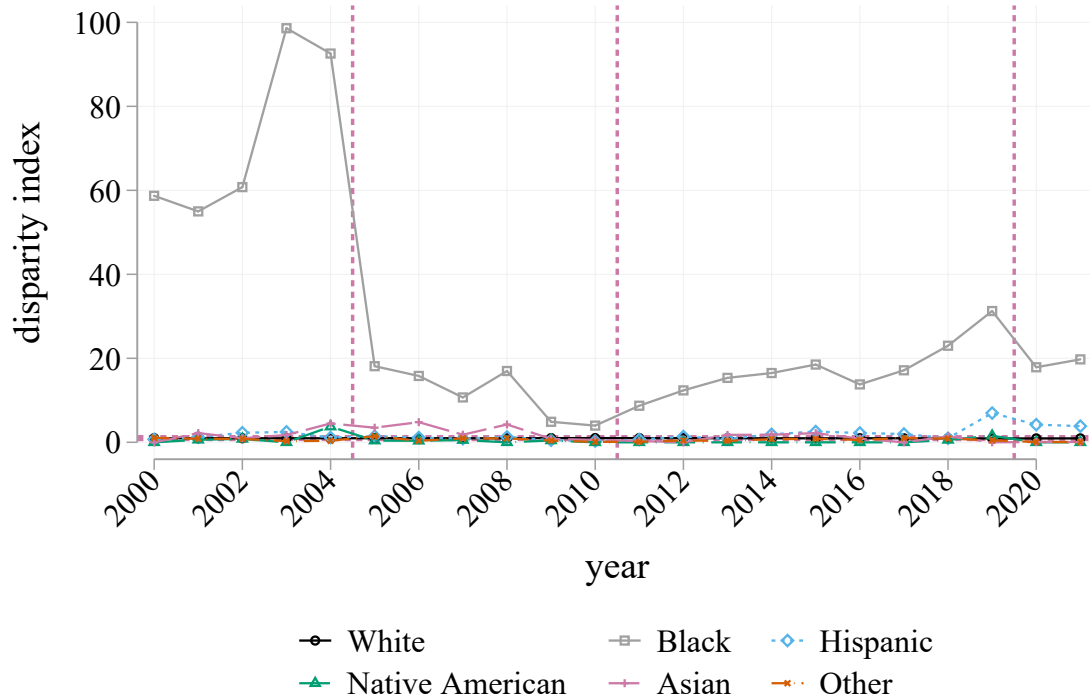
Table 3: Disparity Index from 2000 to 2021 for Clark County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	58.7	.71	0	0	1.07
2001	.97	54.99	1.22	.61	2.2	.86
2002	.97	60.77	2.27	.81	.97	.81
2003	.96	98.61	2.48	0	1.75	.29
2004	.96	92.58	1.12	3.74	4.49	.37
2005	.98	18.13	1.45	.4	3.48	1.45
2006	.97	15.8	1.13	.37	4.79	.37
2007	.97	10.68	.86	.54	1.81	.94
2008	.96	16.98	1.3	0	4.24	.95
2009	1	4.89	.5	.44	.81	.41
2010	1	3.98	.31	0	.57	.1
2011	1	8.71	.66	0	.32	.12
2012	.98	12.36	1.38	0	0	.44
2013	.97	15.34	.8	0	1.76	.33
2014	.96	16.5	1.91	0	1.81	.76
2015	.95	18.51	2.56	0	2.18	.82
2016	.97	13.79	2.21	0	.87	.57
2017	.96	17.15	1.98	0	0	1.01
2018	.95	23	.96	.57	1.41	.89
2019	.91	31.26	6.96	1.55	0	.48
2020	.92	17.87	4.2	0	.08	.08
2021	.93	19.75	3.85	0	.07	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Clark County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1300	1165	91	42	0	1	1
Resident Stops	456	453	2	1	0	0	0
Non-Resident Stops	844	712	89	41	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	851	730	79	40	0	1	1
Equipment	264	255	8	1	0	0	0
License	210	205	5	0	0	0	0
Investigative	31	28	2	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	57	50	5	2	0	0	0
Contraband	23	20	3	0	0	0	0
Arrests	67	60	4	3	0	0	0
Citation	375	311	43	19	0	1	1
Warning	946	873	50	23	0	0	0
No action	16	14	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	821	759	42	19	0	1	0
State hwy	298	227	48	22	0	0	1
County road	23	23	0	0	0	0	0
City street	84	83	1	0	0	0	0
Other	74	74	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	819	738	55	25	0	0	1
Female	480	427	35	17	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	43	43	0	0	0	0	0
18-29	469	404	41	23	0	0	1
30-39	273	243	17	13	0	0	0
40 and over	482	443	32	6	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Clark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	34	30	4	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	18	16	0	2	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	4	3	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	14	13	1	0	0	0	0
Car/property	10	7	1	2	0	0	0
Driver & Property	33	30	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	56	49	5	2	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	9	3	0	0	0	0
Currency	3	2	0	1	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	1	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	14	1	0	0	0	0
Drug violation	10	9	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	32	28	2	2	0	0	0
DWI/BAC	7	6	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.93 Clark Police Dept

Table 1: Rates by Race for Clark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	186	177	1	0	0	0	8
2020 population %	100	95.16	.54	0	0	0	4.3
Totals	.	.	.	.	.	.	.
All stops	28	23	5	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	0	1	0	0	0	0
Citations	7	6	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	15.05	12.99	500	.	.	.	0
Stop rate, residents	.54	.56	0	.	.	.	0
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	3.57	0	20	.	.	.	.
Citation rate	25	26.09	20	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

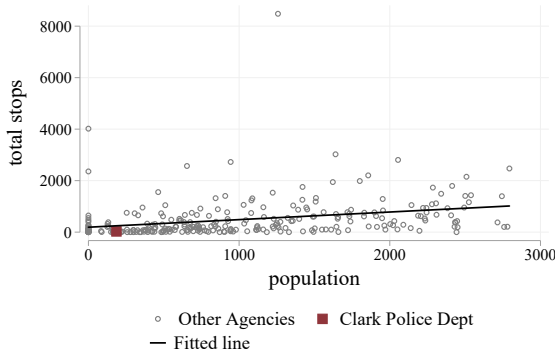
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

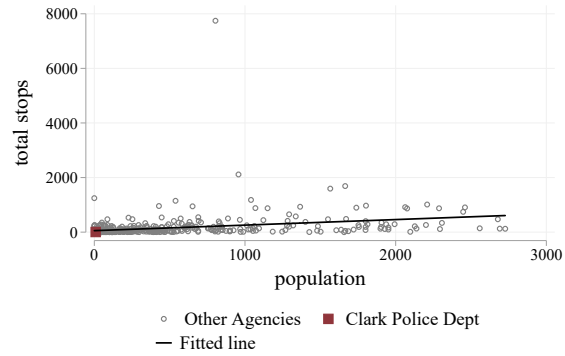
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clark Police Dept

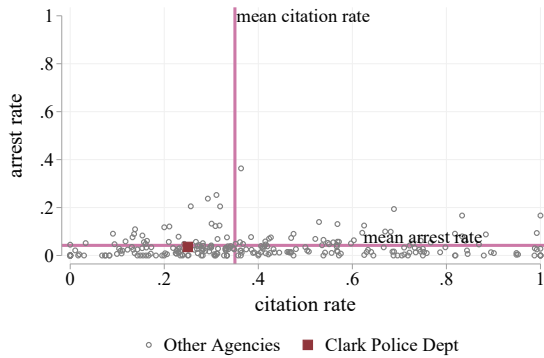
(a) Total stops



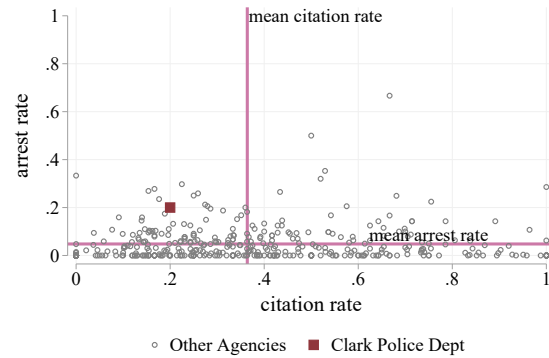
(b) Non-white total stops



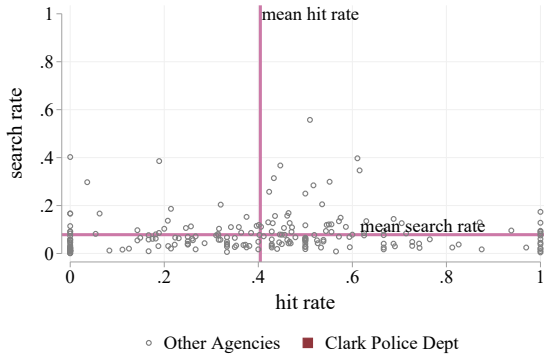
(c) Arrest and citation rate



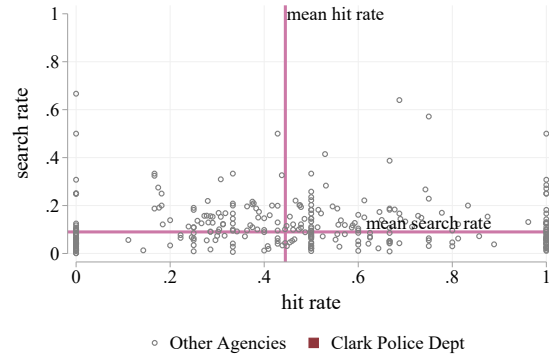
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	186	177	1	0	0	0	8
2020 population %	100	95.16	.54	0	0	0	4.3
Stops	.	.	.	.	.	.	.
All stops	28	23	5	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.863	33.214	.	.	.	0
Resident stops	.	1.051	0	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

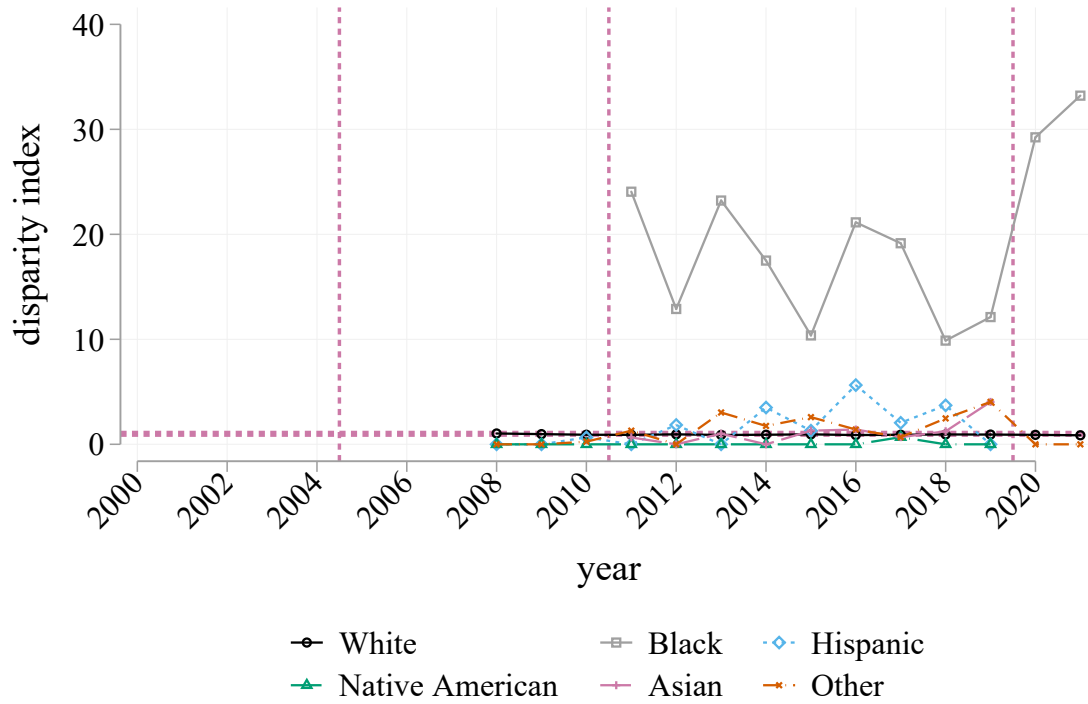
Table 3: Disparity Index from 2000 to 2021 for Clark Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	1.03	.	0	0	.	0
2009	.97	.	0	0	.	0
2010	.91	.	.66	0	.	.25
2011	.9	24.06	0	0	.65	1.3
2012	.95	12.89	1.84	0	0	0
2013	.89	23.22	0	0	1.01	3.03
2014	.91	17.5	3.5	0	0	1.75
2015	.95	10.37	1.3	0	1.3	2.59
2016	.88	21.14	5.64	0	1.41	1.41
2017	.91	19.15	2.05	.68	.68	.68
2018	.94	9.88	3.71	0	1.24	2.47
2019	.93	12.12	0	0	4.04	4.04
2020	.9	29.24	.	.	.	0
2021	.86	33.21	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Clark Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	28	23	5	0	0	0	0
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	27	22	5	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	4	2	2	0	0	0	0
Equipment	1	0	1	0	0	0	0
License	14	12	2	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	0	1	0	0	0	0
Citation	7	6	1	0	0	0	0
Warning	22	18	4	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	22	17	5	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	23	19	4	0	0	0	0
Female	7	6	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	2	1	0	0	0	0
18-29	12	9	3	0	0	0	0
30-39	6	5	1	0	0	0	0
40 and over	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Clark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.94 Clarkton Police Dept

Table 1: Rates by Race for Clarkton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	815	617	58	99	0	0	55
2020 population %	100	75.71	7.12	12.15	0	0	6.75
Totals	.	.	.	.	.	.	.
All stops	230	226	3	1	0	0	0
Resident stops	81	73	5	3	0	0	0
Searches	13	12	1	0	0	0	0
Contraband	6	5	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	17	15	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	28.22	36.63	5.17	1.01	.	.	0
Stop rate, residents	9.94	11.83	8.62	3.03	.	.	0
Search rate	5.65	5.31	33.33	0	.	.	.
Contraband hit rate	46.15	41.67	100	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	7.39	6.64	66.67	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

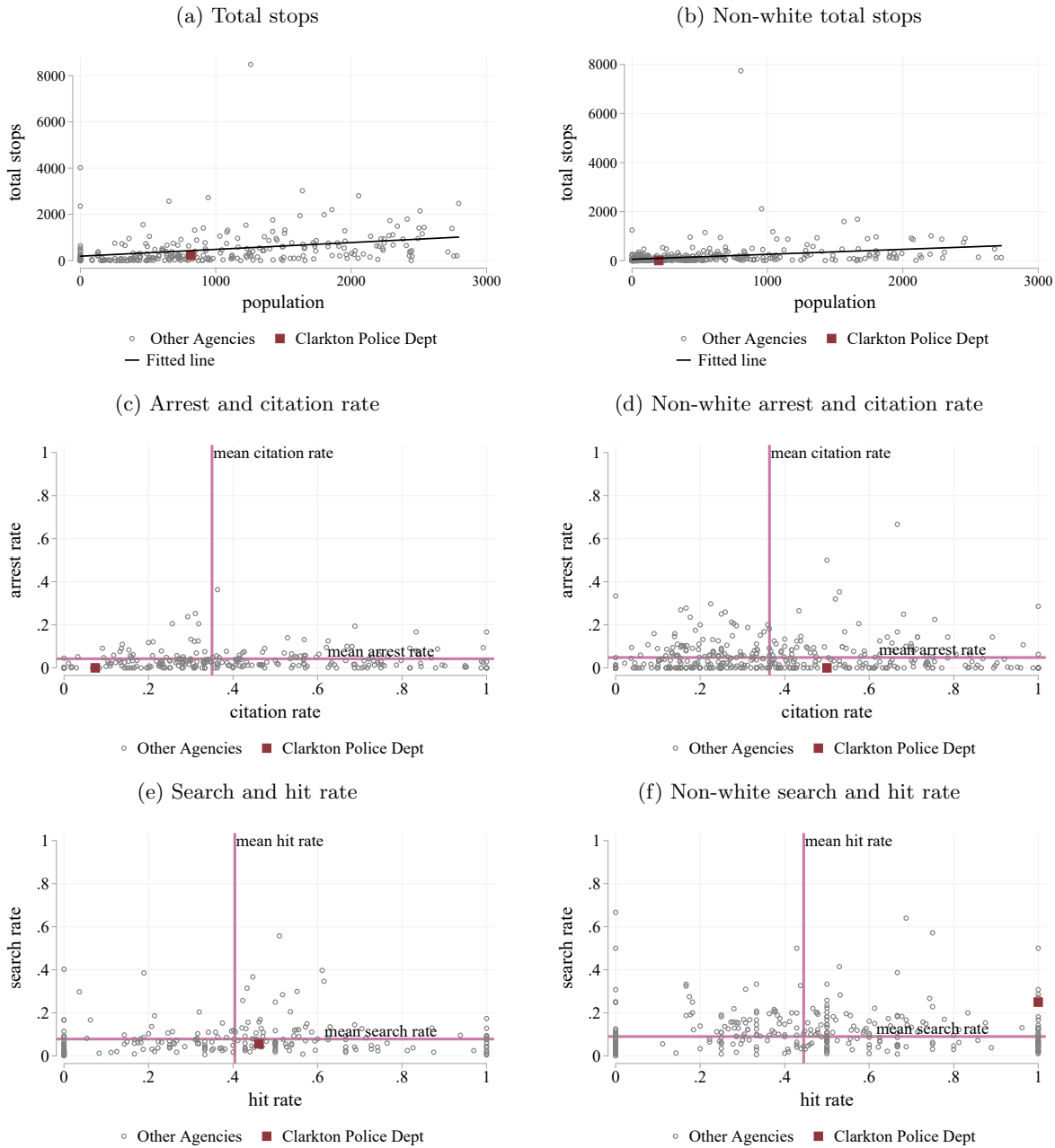
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clarkton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clarkton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	815	617	58	99	0	0	55
2020 population %	100	75.71	7.12	12.15	0	0	6.75
Stops	.	.	.	.	.	.	.
All stops	230	226	3	1	0	0	0
Resident stops	81	73	5	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.298	.183	.036	.	.	0
Resident stops	.	1.19	.867	.305	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

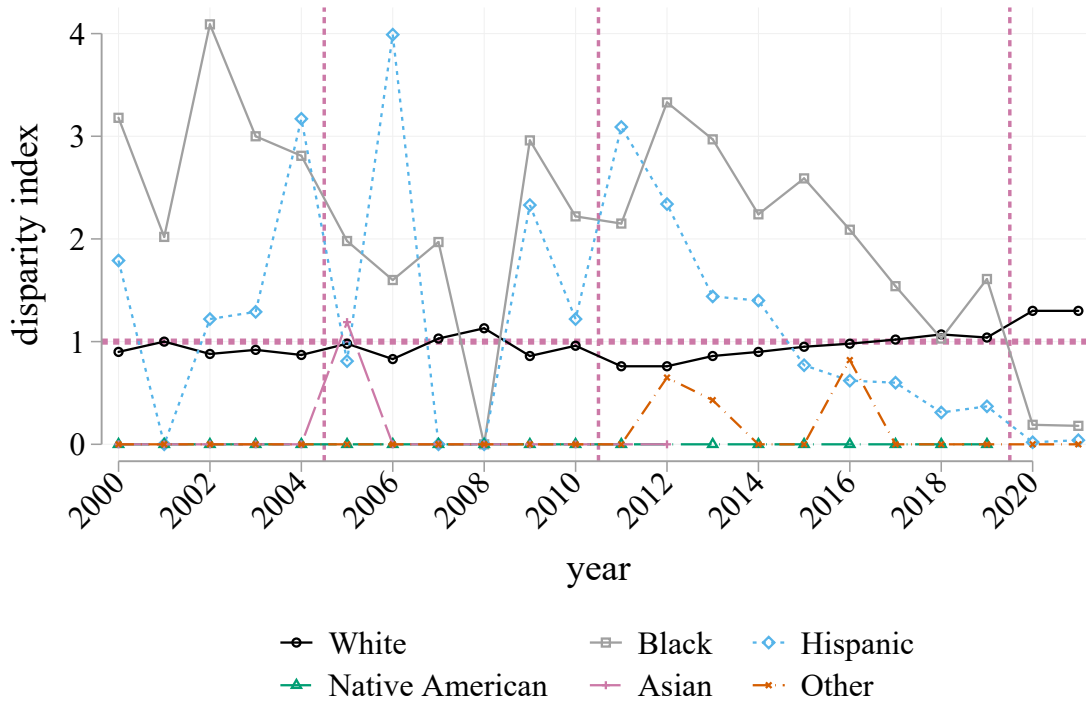
Table 3: Disparity Index from 2000 to 2021 for Clarkton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	3.18	1.79	0	0	0
2001	1	2.02	0	0	0	0
2002	.88	4.09	1.22	0	0	0
2003	.92	3	1.29	0	0	0
2004	.87	2.81	3.17	0	0	0
2005	.98	1.98	.81	0	1.19	0
2006	.83	1.6	3.99	0	0	0
2007	1.03	1.97	0	0	0	0
2008	1.13	0	0	0	0	0
2009	.86	2.96	2.33	0	0	0
2010	.96	2.22	1.22	0	0	0
2011	.76	2.15	3.09	0	.	0
2012	.76	3.33	2.34	.	0	.65
2013	.86	2.97	1.44	0	.	.43
2014	.9	2.24	1.4	0	.	0
2015	.95	2.59	.77	0	.	0
2016	.98	2.09	.62	0	.	.82
2017	1.02	1.54	.6	0	.	0
2018	1.07	1.03	.31	0	.	0
2019	1.04	1.61	.37	0	.	0
2020	1.3	.19	.02	.	.	0
2021	1.3	.18	.04	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Clarkton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clarkton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	230	226	3	1	0	0	0
Resident Stops	81	73	5	3	0	0	0
Non-Resident Stops	149	153	-2	-2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	13	12	1	0	0	0	0
Equipment	14	12	2	0	0	0	0
License	12	11	1	0	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	13	12	1	0	0	0	0
Contraband	6	5	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	17	15	2	0	0	0	0
Warning	22	20	2	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	14	13	1	0	0	0	0
County road	1	1	0	0	0	0	0
City street	23	20	2	1	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	29	25	3	1	0	0	0
Female	13	12	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	14	12	2	0	0	0	0
30-39	14	13	1	0	0	0	0
40 and over	11	10	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Clarkton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	10	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	13	12	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	12	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	5	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.95 Clay County Sheriff's Dept

Table 1: Rates by Race for Clay County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	194005	159850	11515	12030	950	4468	10982
2020 population %	100	82.39	5.94	6.2	.49	2.3	5.66
Totals	.	.	.	.	.	.	.
All stops	6389	5198	857	245	5	52	32
Resident stops	3313	2821	352	96	2	26	16
Searches	922	759	137	25	0	0	1
Contraband	494	413	69	11	0	0	1
Arrests	425	328	85	11	0	1	0
Citations	178	141	33	2	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	3.29	3.25	7.44	2.04	.53	1.16	.29
Stop rate, residents	1.71	1.76	3.06	.8	.21	.58	.15
Search rate	14.43	14.6	15.99	10.2	0	0	3.13
Contraband hit rate	53.58	54.41	50.36	44	.	.	100
Arrest rate	6.65	6.31	9.92	4.49	0	1.92	0
Citation rate	2.79	2.71	3.85	.82	0	1.92	3.13

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

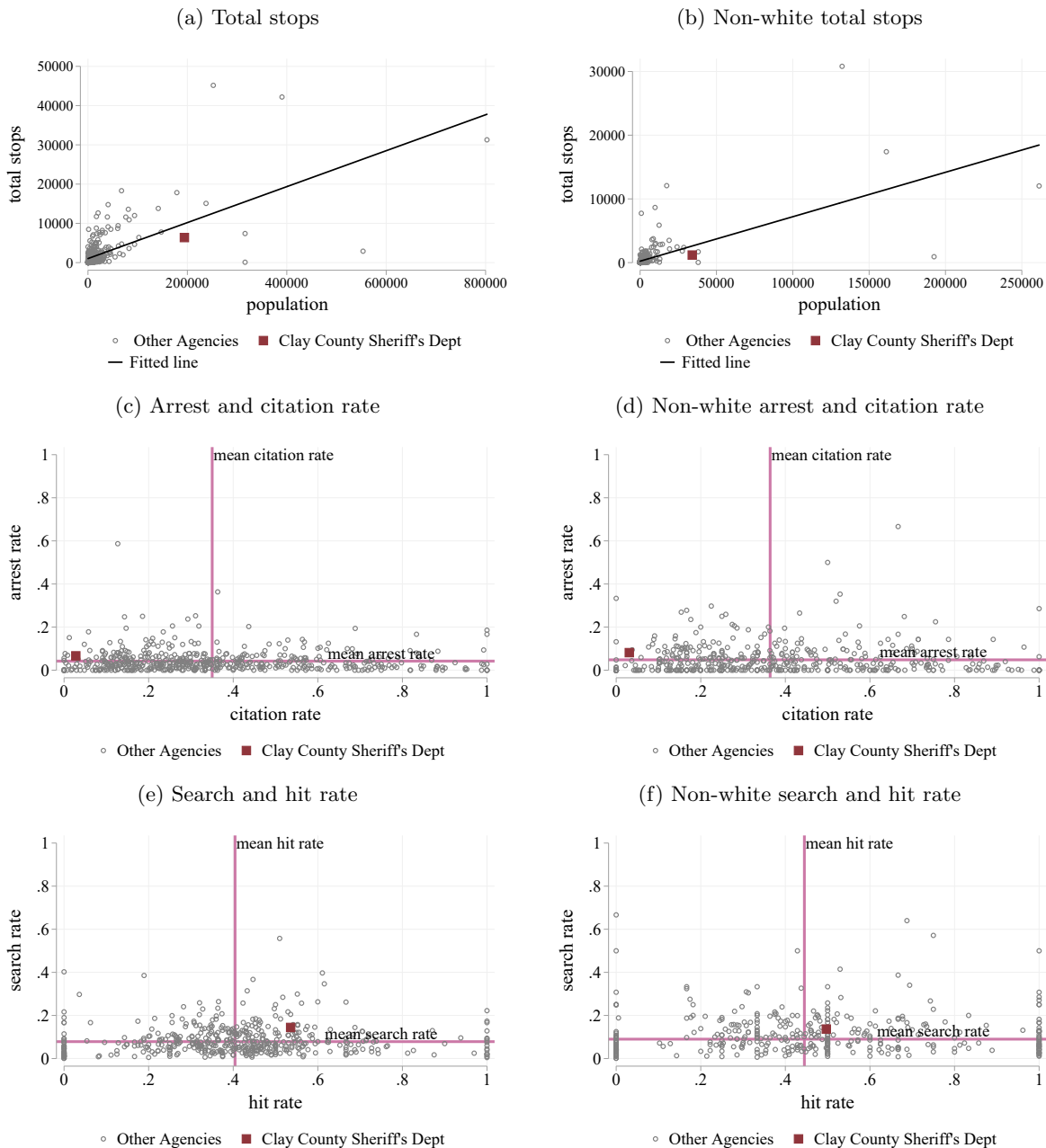
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clay County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clay County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	194005	159850	11515	12030	950	4468	10982
2020 population %	100	82.39	5.94	6.2	.49	2.3	5.66
Stops	.	.	.	.	.	.	.
All stops	6389	5198	857	245	5	52	32
Resident stops	3313	2821	352	96	2	26	16
Disparity index	.	.	.	.	.	.	.
All stops	.	.987	2.26	.618	.16	.353	.088
Resident stops	.	1.033	1.79	.467	.123	.341	.085

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

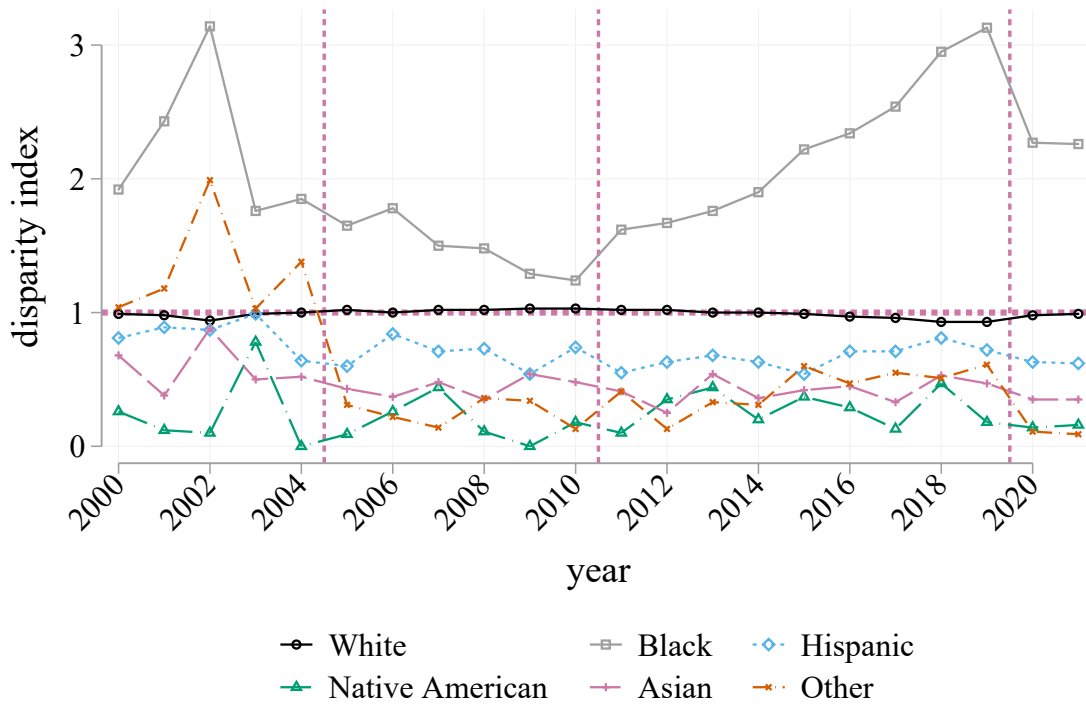
Table 3: Disparity Index from 2000 to 2021 for Clay County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.92	.81	.26	.68	1.04
2001	.98	2.43	.89	.12	.38	1.18
2002	.94	3.14	.87	.1	.88	1.99
2003	.99	1.76	.99	.78	.5	1.03
2004	1	1.85	.64	0	.52	1.38
2005	1.02	1.65	.6	.09	.43	.31
2006	1	1.78	.84	.26	.37	.22
2007	1.02	1.5	.71	.44	.48	.14
2008	1.02	1.48	.73	.11	.35	.36
2009	1.03	1.29	.54	0	.54	.34
2010	1.03	1.24	.74	.18	.48	.13
2011	1.02	1.62	.55	.1	.41	.41
2012	1.02	1.67	.63	.35	.25	.13
2013	1	1.76	.68	.44	.54	.33
2014	1	1.9	.63	.2	.36	.31
2015	.99	2.22	.54	.37	.42	.6
2016	.97	2.34	.71	.29	.45	.47
2017	.96	2.54	.71	.13	.33	.55
2018	.93	2.95	.81	.47	.53	.51
2019	.93	3.13	.72	.18	.47	.61
2020	.98	2.27	.63	.14	.35	.11
2021	.99	2.26	.62	.16	.35	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Clay County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clay County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6389	5198	857	245	5	52	32
Resident Stops	3313	2821	352	96	2	26	16
Non-Resident Stops	3076	2377	505	149	3	26	16
Reason for Stop	.	.	.	.	.	.	.
Moving	2238	1806	305	85	0	27	15
Equipment	1175	940	165	53	2	11	4
License	3101	2547	408	112	1	15	18
Investigative	148	127	14	4	1	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	922	759	137	25	0	0	1
Contraband	494	413	69	11	0	0	1
Arrests	425	328	85	11	0	1	0
Citation	178	141	33	2	0	1	1
Warning	397	325	59	10	0	2	1
No action	19	12	6	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	782	598	123	52	0	5	4
US hwy	593	523	43	23	0	2	2
State hwy	2242	1921	240	53	2	15	11
County road	367	344	11	10	0	1	1
City street	2379	1792	437	107	2	27	14
Other	25	20	4	0	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	4156	3340	574	186	1	30	25
Female	2234	1859	283	59	4	22	7
Driver Age	.	.	.	.	.	.	.
17 and under	192	162	22	6	0	0	2
18-29	2343	1843	373	97	0	15	15
30-39	1869	1469	283	89	2	16	10
40 and over	1768	1525	166	52	2	18	5

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Clay County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	430	381	41	7	0	0	1
Inventory	39	30	9	0	0	0	0
Drug/alcohol odor	244	176	60	7	0	0	1
Incident to arrest	198	153	39	6	0	0	0
Plain view contra.	64	49	10	5	0	0	0
Reas. susp-weapon	24	20	4	0	0	0	0
Drug-dog alert	67	59	4	4	0	0	0
Other	32	25	7	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	138	103	33	2	0	0	0
Car/property	111	92	15	4	0	0	0
Driver & Property	677	567	91	18	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	805	656	129	20	0	0	0
16-30 minutes	108	92	11	4	0	0	1
31+ minutes	23	21	1	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	451	373	66	11	0	0	1
Currency	1	1	0	0	0	0	0
Weapon	50	39	10	1	0	0	0
Stolen property	16	16	0	0	0	0	0
Other	16	16	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	223	159	59	5	0	0	0
Drug violation	114	106	6	2	0	0	0
Resist arrest	25	20	5	0	0	0	0
Off against person	6	5	0	1	0	0	0
Traffic violation	60	41	16	2	0	1	0
DWI/BAC	38	32	5	1	0	0	0
Property offense	11	11	0	0	0	0	0
Other	10	10	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.96 Claycomo Police Dept

Table 1: Rates by Race for Claycomo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1421	1194	43	125	14	8	156
2020 population %	100	84.03	3.03	8.8	.99	.56	10.98
Totals	.	.	.	.	.	.	.
All stops	1755	1225	385	94	8	19	24
Resident stops	133	114	7	4	0	2	6
Searches	253	174	61	14	1	3	0
Contraband	174	116	45	10	0	3	0
Arrests	174	121	42	9	0	2	0
Citations	1196	832	261	66	7	16	14
Rates	.	.	.	.	.	.	.
Stop rate	123.5	102.6	895.35	75.2	57.14	237.5	15.38
Stop rate, residents	9.36	9.55	16.28	3.2	0	25	3.85
Search rate	14.42	14.2	15.84	14.89	12.5	15.79	0
Contraband hit rate	68.77	66.67	73.77	71.43	0	100	.
Arrest rate	9.91	9.88	10.91	9.57	0	10.53	0
Citation rate	68.15	67.92	67.79	70.21	87.5	84.21	58.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

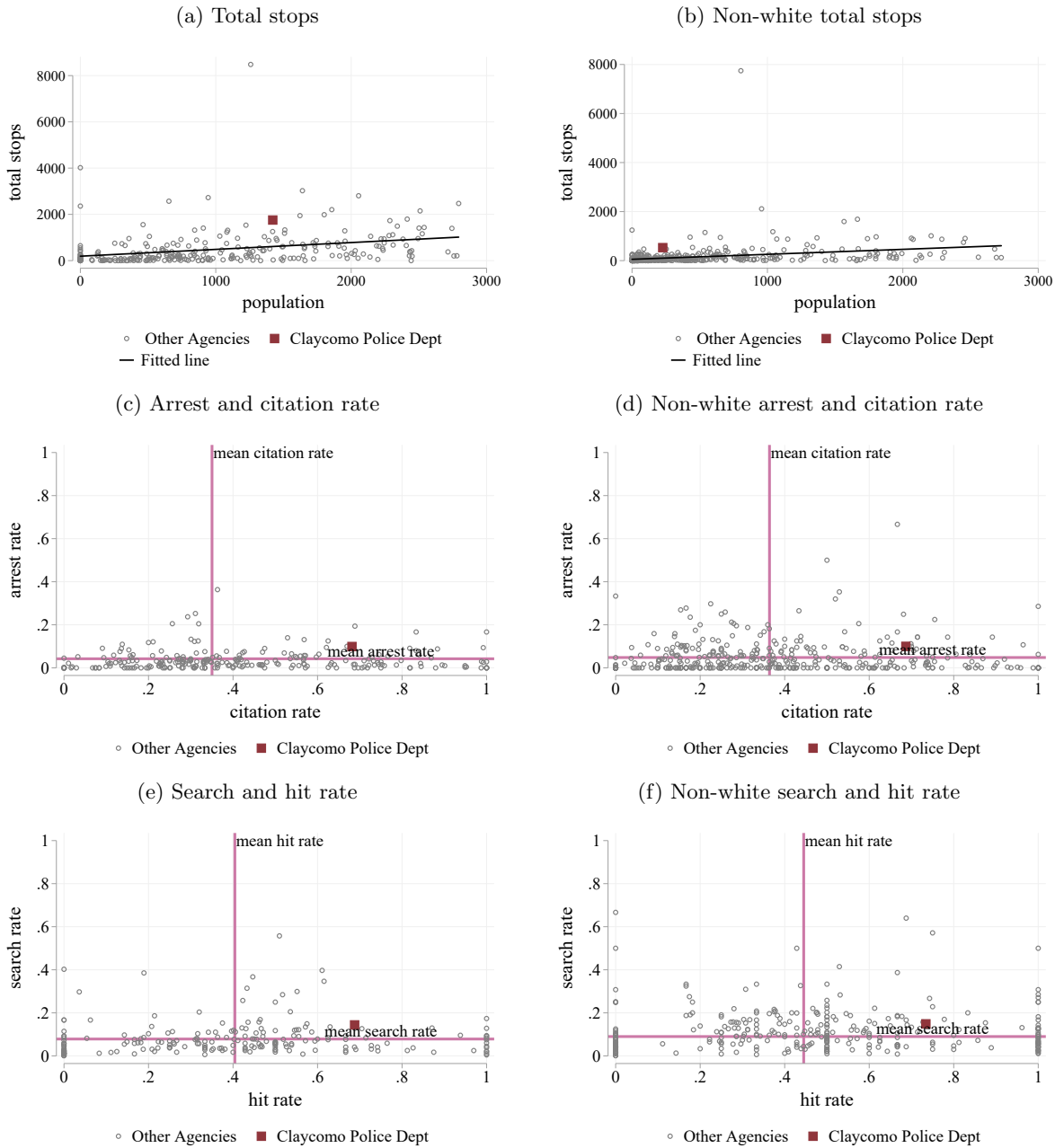
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Claycomo Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Claycomo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1421	1194	43	125	14	8	156
2020 population %	100	84.03	3.03	8.8	.99	.56	10.98
Stops	.	.	.	.	.	.	.
All stops	1755	1225	385	94	8	19	24
Resident stops	133	114	7	4	0	2	6
Disparity index	.	.	.	.	.	.	.
All stops	.	.831	7.25	.609	.463	1.923	.125
Resident stops	.	1.02	1.739	.342	0	2.671	.411

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

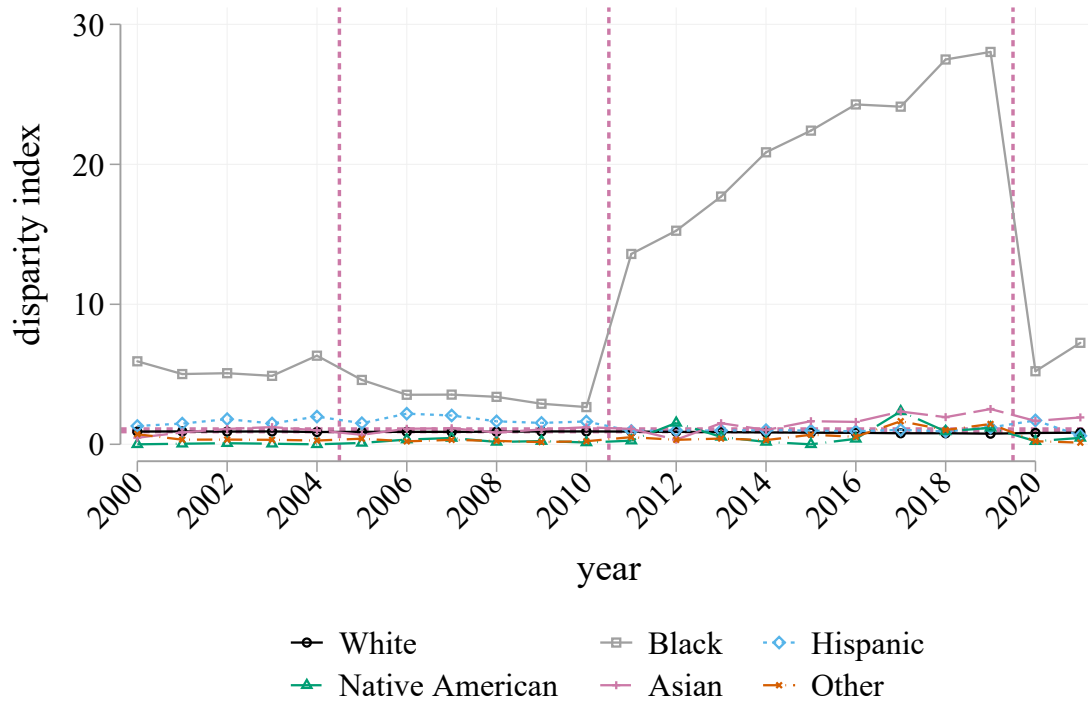
Table 3: Disparity Index from 2000 to 2021 for Claycomo Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	5.93	1.31	0	.47	.72
2001	.92	5.02	1.48	.04	.85	.33
2002	.91	5.08	1.8	.08	1.1	.34
2003	.92	4.89	1.49	.04	1.23	.32
2004	.88	6.33	1.98	0	1	.27
2005	.89	4.6	1.51	.1	.68	.4
2006	.89	3.54	2.19	.34	1.11	.21
2007	.89	3.55	2.06	.45	1.15	.32
2008	.9	3.39	1.64	.17	.84	.24
2009	.92	2.9	1.53	.23	1.06	.16
2010	.92	2.66	1.63	.13	1.22	.22
2011	.91	13.6	.95	.26	1.1	.51
2012	.89	15.26	.99	1.53	.33	.32
2013	.87	17.7	.98	.53	1.51	.41
2014	.85	20.86	1.01	.17	1.02	.3
2015	.83	22.41	.98	0	1.65	.68
2016	.82	24.28	.93	.39	1.6	.54
2017	.79	24.12	1.03	2.35	2.34	1.65
2018	.79	27.49	.92	.92	1.94	1.02
2019	.76	28.03	1.2	1.18	2.52	1.45
2020	.81	5.22	1.71	.22	1.67	.22
2021	.83	7.25	.61	.46	1.92	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Claycomo Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Claycomo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1755	1225	385	94	8	19	24
Resident Stops	133	114	7	4	0	2	6
Non-Resident Stops	1622	1111	378	90	8	17	18
Reason for Stop	.	.	.	.	.	.	.
Moving	962	653	217	63	3	11	15
Equipment	253	177	58	15	0	1	2
License	643	459	143	23	5	7	6
Investigative	26	21	2	1	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	253	174	61	14	1	3	0
Contraband	174	116	45	10	0	3	0
Arrests	174	121	42	9	0	2	0
Citation	1196	832	261	66	7	16	14
Warning	564	391	132	28	1	3	9
No action	9	9	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	539	371	124	32	1	5	6
US hwy	776	535	184	36	3	6	12
State hwy	1	1	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	414	297	74	26	4	8	5
Other	23	21	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1102	753	246	65	6	15	17
Female	654	472	139	30	2	4	7
Driver Age	.	.	.	.	.	.	.
17 and under	47	36	5	4	0	1	1
18-29	722	461	185	48	5	8	15
30-39	423	291	103	18	2	5	4
40 and over	561	436	91	24	1	5	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Claycomo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	47	40	3	2	1	1	0
Inventory	32	22	9	0	0	1	0
Drug/alcohol odor	115	63	44	7	0	1	0
Incident to arrest	68	50	14	3	0	1	0
Plain view contra.	49	35	12	1	0	1	0
Reas. susp-weapon	5	3	1	1	0	0	0
Drug-dog alert	13	11	1	1	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	22	16	3	3	0	0	0
Car/property	39	26	9	3	0	1	0
Driver & Property	192	132	49	8	1	2	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	226	153	56	14	1	2	0
16-30 minutes	23	18	4	0	0	1	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	168	114	42	9	0	3	0
Currency	2	0	1	0	0	1	0
Weapon	16	8	7	1	0	0	0
Stolen property	3	1	1	1	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	47	34	11	2	0	0	0
Drug violation	114	76	29	7	0	2	0
Resist arrest	17	9	6	1	0	1	0
Off against person	2	1	1	0	0	0	0
Traffic violation	39	26	9	3	0	1	0
DWI/BAC	29	22	5	1	0	1	0
Property offense	6	2	3	1	0	0	0
Other	4	3	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.97 Clayton Police Dept

Table 1: Rates by Race for Clayton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14197	10408	1215	508	0	1671	529
2020 population %	100	73.31	8.56	3.58	0	11.77	3.73
Totals	.	.	.	.	.	.	.
All stops	4261	2553	1432	42	6	152	76
Resident stops	355	307	17	1	0	26	4
Searches	58	24	32	0	0	1	1
Contraband	25	9	15	0	0	1	0
Arrests	31	14	16	0	0	0	1
Citations	1253	779	398	2	2	55	17
Rates	.	.	.	.	.	.	.
Stop rate	30.01	24.53	117.86	8.27	.	9.1	14.37
Stop rate, residents	2.5	2.95	1.4	.2	.	1.56	.76
Search rate	1.36	.94	2.23	0	0	.66	1.32
Contraband hit rate	43.1	37.5	46.88	.	.	100	0
Arrest rate	.73	.55	1.12	0	0	0	1.32
Citation rate	29.41	30.51	27.79	4.76	33.33	36.18	22.37

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

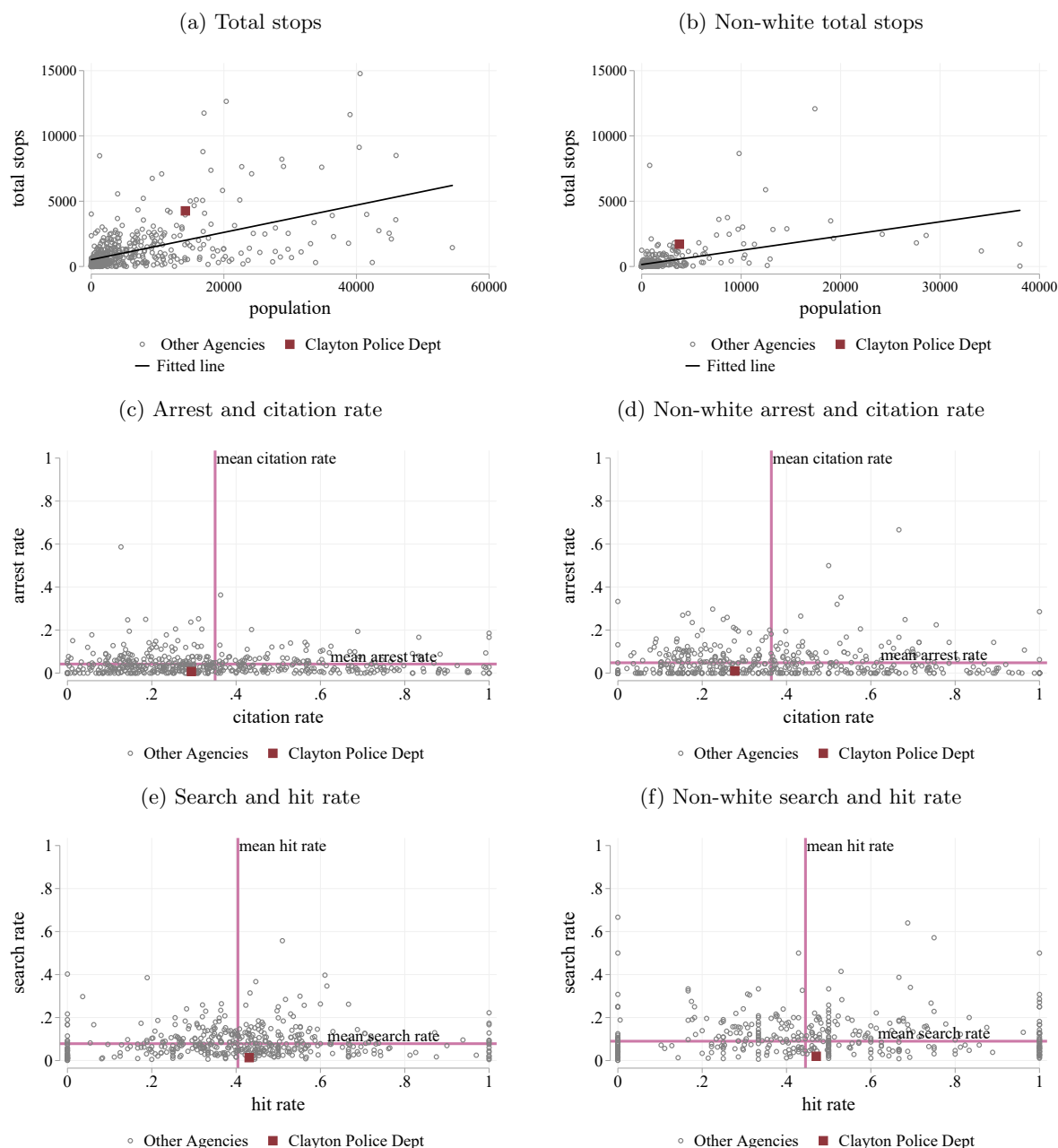
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clayton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clayton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14197	10408	1215	508	0	1671	529
2020 population %	100	73.31	8.56	3.58	0	11.77	3.73
Stops	.	.	.	.	.	.	.
All stops	4261	2553	1432	42	6	152	76
Resident stops	355	307	17	1	0	26	4
Disparity index	.	.	.	.	.	.	.
All stops	.	.817	3.927	.275	.	.303	.479
Resident stops	.	1.18	.56	.079	.	.622	.302

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

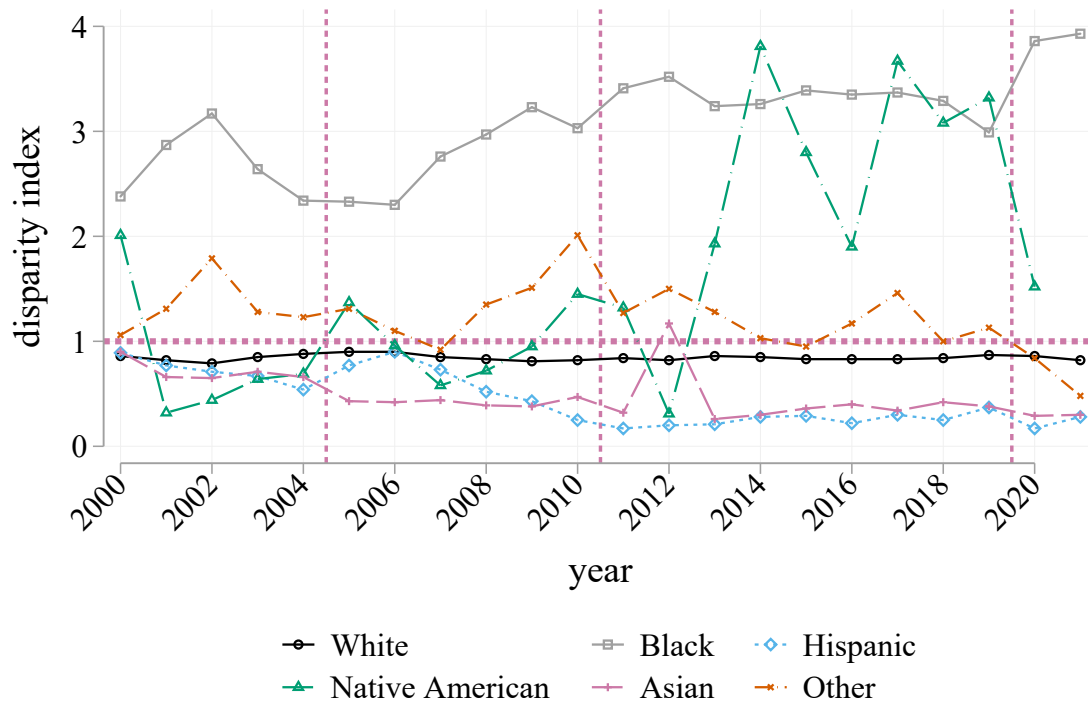
Table 3: Disparity Index from 2000 to 2021 for Clayton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.86	2.38	.89	2.01	.9	1.06
2001	.82	2.87	.77	.32	.66	1.31
2002	.79	3.17	.71	.44	.65	1.79
2003	.85	2.64	.67	.64	.71	1.28
2004	.88	2.34	.54	.69	.66	1.23
2005	.9	2.33	.77	1.37	.43	1.31
2006	.9	2.3	.9	.96	.42	1.1
2007	.85	2.76	.73	.58	.44	.92
2008	.83	2.97	.52	.72	.39	1.35
2009	.81	3.23	.43	.95	.38	1.51
2010	.82	3.03	.25	1.45	.47	2.01
2011	.84	3.41	.17	1.32	.32	1.27
2012	.82	3.52	.2	.31	1.17	1.5
2013	.86	3.24	.21	1.93	.26	1.28
2014	.85	3.26	.28	3.81	.3	1.03
2015	.83	3.39	.29	2.8	.36	.95
2016	.83	3.35	.22	1.9	.4	1.17
2017	.83	3.37	.3	3.67	.34	1.46
2018	.84	3.29	.25	3.08	.42	1
2019	.87	2.99	.37	3.32	.38	1.13
2020	.86	3.86	.17	1.52	.29	.84
2021	.82	3.93	.28	.	.3	.48

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Clayton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clayton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4261	2553	1432	42	6	152	76
Resident Stops	355	307	17	1	0	26	4
Non-Resident Stops	3906	2246	1415	41	6	126	72
Reason for Stop	.	.	.	.	.	.	.
Moving	2590	1672	713	19	5	124	57
Equipment	443	230	188	9	0	9	7
License	1350	681	621	13	2	19	14
Investigative	123	60	58	2	0	2	1
Stop Outcome	.	.	.	.	.	.	.
Searches	58	24	32	0	0	1	1
Contraband	25	9	15	0	0	1	0
Arrests	31	14	16	0	0	0	1
Citation	1253	779	398	2	2	55	17
Warning	3000	1744	1059	37	3	99	58
No action	206	124	70	3	1	5	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	81	28	50	0	0	3	0
US hwy	3	0	0	0	0	3	0
State hwy	7	5	2	0	0	0	0
County road	873	420	390	22	0	23	18
City street	3241	2069	966	20	6	123	57
Other	59	31	24	0	0	3	1
Driver Gender	.	.	.	.	.	.	.
Male	2341	1407	771	25	5	87	46
Female	1920	1146	661	17	1	65	30
Driver Age	.	.	.	.	.	.	.
17 and under	124	93	26	2	0	2	1
18-29	1519	765	633	14	2	72	33
30-39	975	555	365	15	0	24	16
40 and over	1373	870	408	11	4	54	26

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Clayton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	28	16	12	0	0	0	0
Inventory	8	5	3	0	0	0	0
Drug/alcohol odor	8	2	5	0	0	1	0
Incident to arrest	23	6	16	0	0	0	1
Plain view contra.	13	5	7	0	0	1	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	2	3	0	0	0	0
Car/property	9	6	3	0	0	0	0
Driver & Property	44	16	26	0	0	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	49	23	26	0	0	0	0
16-30 minutes	9	1	6	0	0	1	1
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	18	7	10	0	0	1	0
Currency	1	1	0	0	0	0	0
Weapon	7	0	7	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	5	8	0	0	0	0
Drug violation	18	7	10	0	0	1	0
Resist arrest	2	1	1	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	12	7	4	0	0	0	1
Property offense	3	1	2	0	0	0	0
Other	3	1	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.98 Cleveland Police Dept

Table 1: Rates by Race for Cleveland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	658	625	0	22	3	0	26
2020 population %	100	94.98	0	3.34	.46	0	3.95
Totals	.	.	.	.	.	.	.
All stops	85	79	2	2	0	1	1
Resident stops	26	26	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	31	29	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.92	12.64	.	9.09	0	.	3.85
Stop rate, residents	3.95	4.16	.	0	0	.	0
Search rate	1.18	1.27	0	0	.	0	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	1.18	1.27	0	0	.	0	0
Citation rate	36.47	36.71	50	50	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

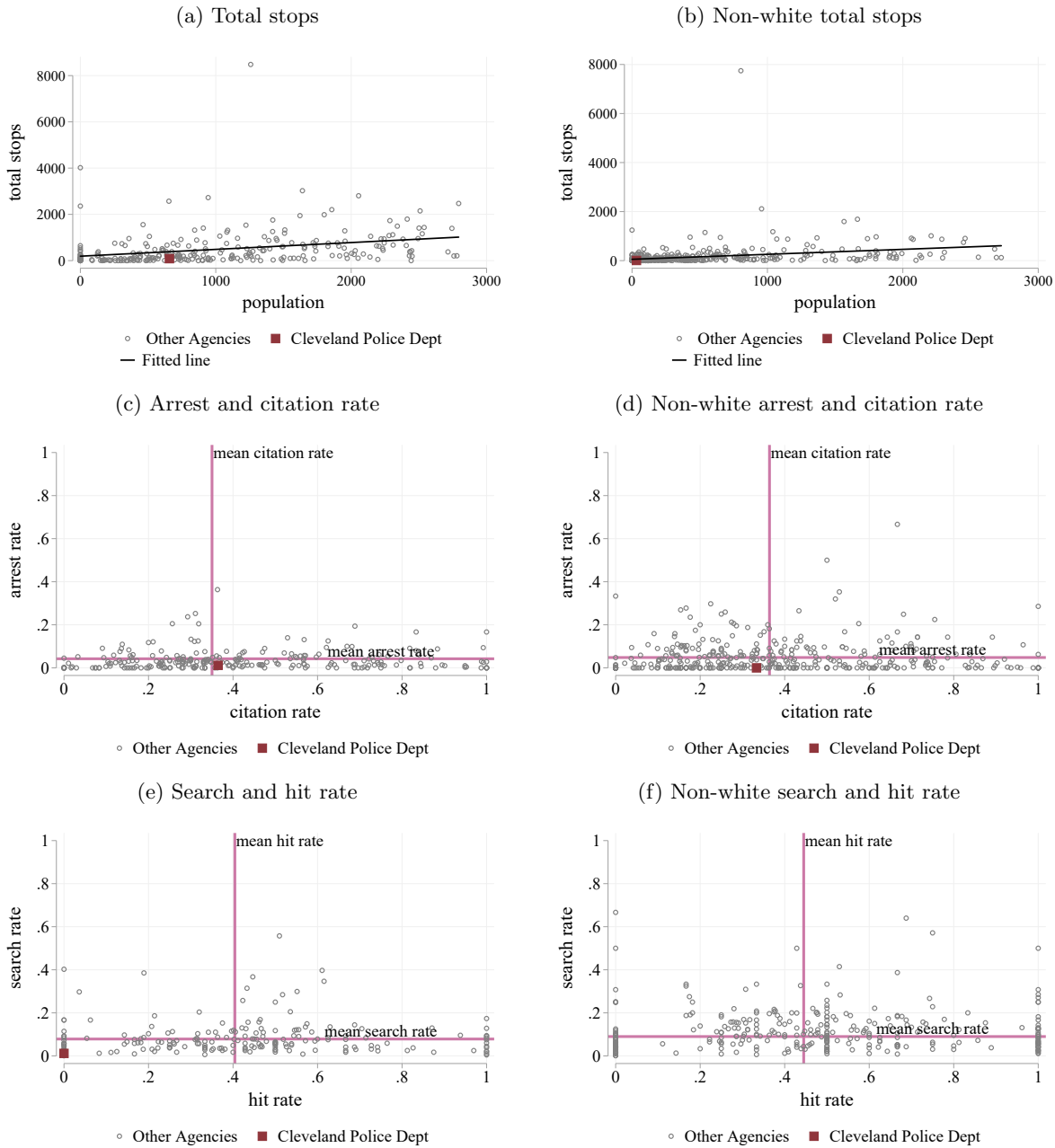
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cleveland Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cleveland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	658	625	0	22	3	0	26
2020 population %	100	94.98	0	3.34	.46	0	3.95
Stops	.	.	.	.	.	.	.
All stops	85	79	2	2	0	1	1
Resident stops	26	26	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.978	.	.704	0	.	.298
Resident stops	.	1.053	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

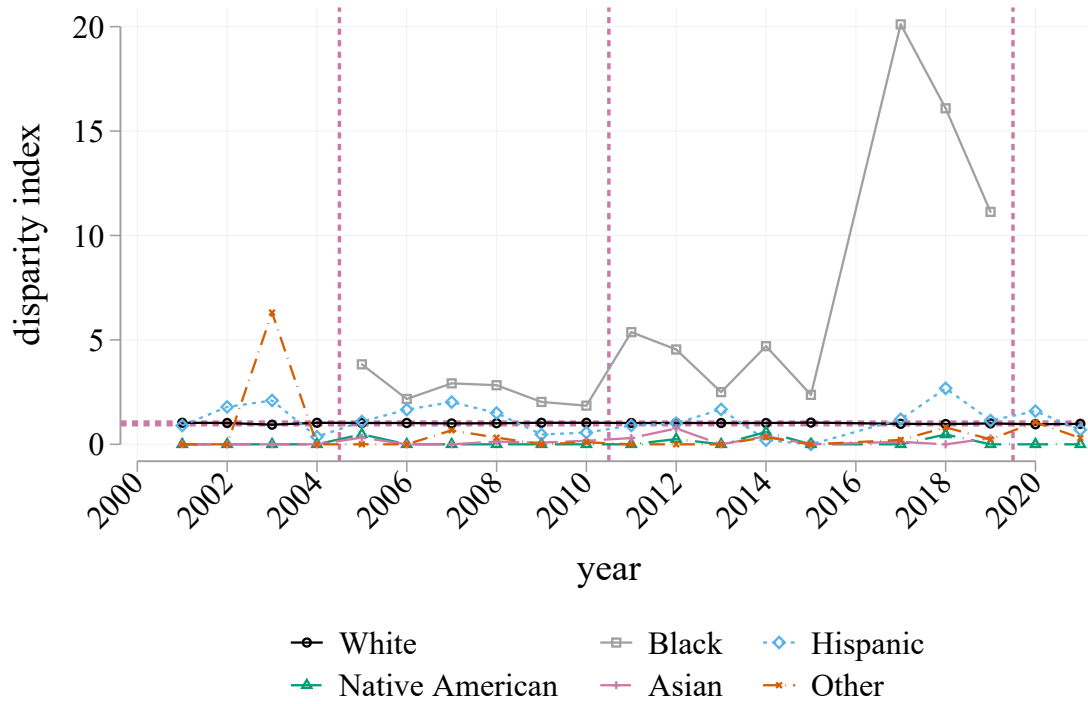
Table 3: Disparity Index from 2000 to 2021 for Cleveland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.03	.	.9	0	0	0
2002	1.02	.	1.79	0	0	0
2003	.94	.	2.1	0	0	6.31
2004	1.03	.	.36	0	0	0
2005	1.02	3.83	1.09	.48	.32	0
2006	1.02	2.17	1.66	0	0	0
2007	1	2.92	2.02	0	0	.67
2008	1.01	2.83	1.5	0	.13	.32
2009	1.03	2.03	.47	0	.08	0
2010	1.03	1.85	.56	0	.17	.1
2011	1.02	5.37	.9	0	.3	0
2012	1.02	4.54	1.01	.25	.76	0
2013	1.02	2.5	1.67	0	0	0
2014	1.02	4.7	.2	.59	.39	.34
2015	1.04	2.37	0	0	0	0
2016	.	.	.	.	.	.
2017	.98	20.11	1.2	0	.12	.21
2018	.97	16.09	2.68	.47	0	.81
2019	1	11.13	1.14	0	.29	.24
2020	.96	.	1.59	0	.	1.06
2021	.98	.	.7	0	.	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cleveland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cleveland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	85	79	2	2	0	1	1
Resident Stops	26	26	0	0	0	0	0
Non-Resident Stops	59	53	2	2	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	77	71	2	2	0	1	1
Equipment	2	2	0	0	0	0	0
License	7	6	1	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	31	29	1	1	0	0	0
Warning	53	49	1	1	0	1	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	57	51	2	2	0	1	1
County road	0	0	0	0	0	0	0
City street	28	28	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	59	53	2	2	0	1	1
Female	27	26	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	29	27	1	1	0	0	0
30-39	11	10	0	0	0	0	1
40 and over	42	40	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cleveland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	0	1	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.99 Clever Police Dept

Table 1: Rates by Race for Clever Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1953	1844	7	34	0	48	20
2020 population %	100	94.42	.36	1.74	0	2.46	1.02
Totals	.	.	.	.	.	.	.
All stops	1288	1254	16	11	0	3	4
Resident stops	261	259	2	0	0	0	0
Searches	49	48	0	0	0	0	1
Contraband	21	20	0	0	0	0	1
Arrests	33	33	0	0	0	0	0
Citations	482	468	6	7	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	65.95	68	228.57	32.35	.	6.25	20
Stop rate, residents	13.36	14.05	28.57	0	.	0	0
Search rate	3.8	3.83	0	0	.	0	25
Contraband hit rate	42.86	41.67	.	.	.	.	100
Arrest rate	2.56	2.63	0	0	.	0	0
Citation rate	37.42	37.32	37.5	63.64	.	0	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

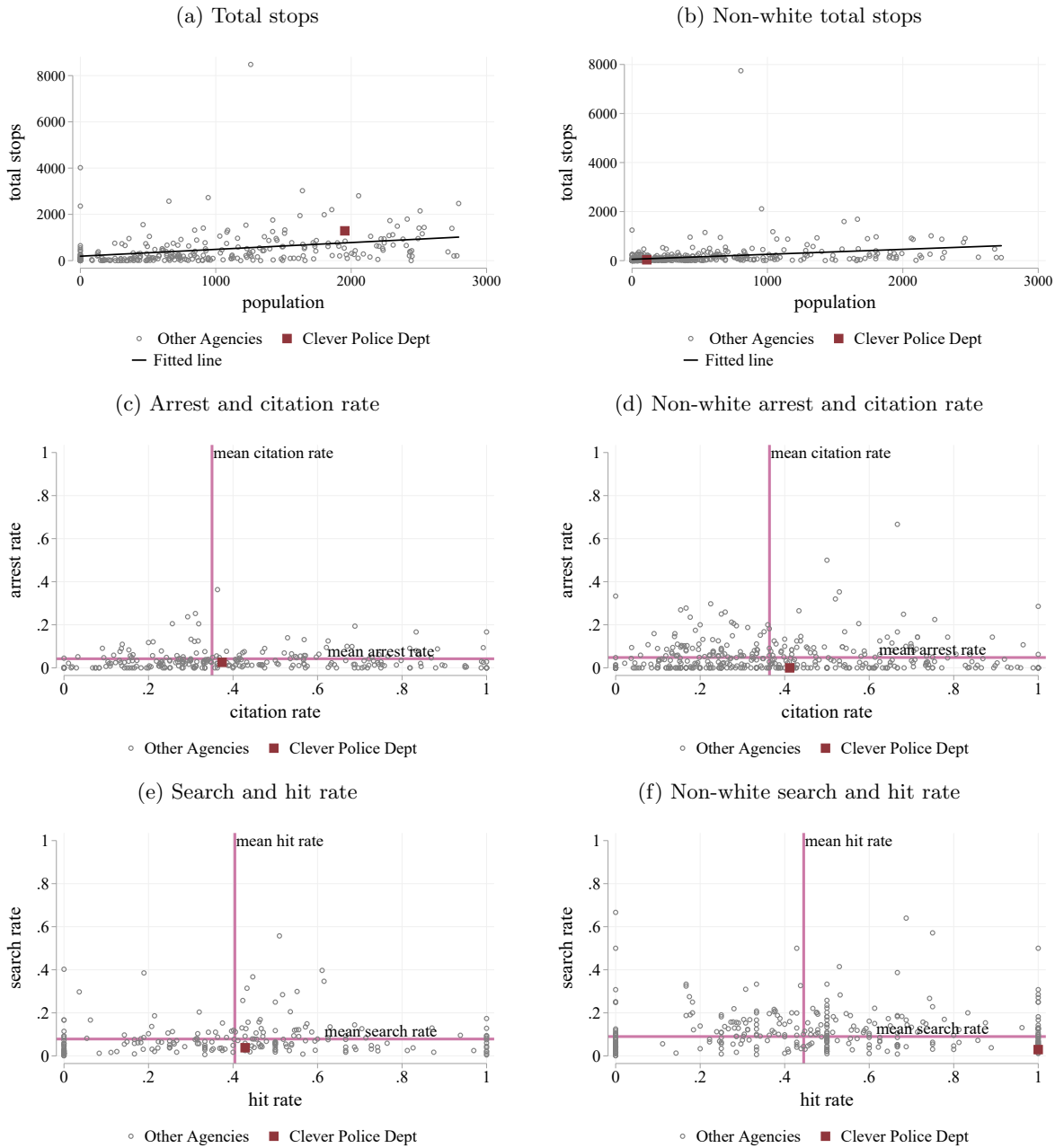
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clever Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clever Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1953	1844	7	34	0	48	20
2020 population %	100	94.42	.36	1.74	0	2.46	1.02
Stops	.	.	.	.	.	.	.
All stops	1288	1254	16	11	0	3	4
Resident stops	261	259	2	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.031	3.466	.491	.	.095	.303
Resident stops	.	1.051	2.138	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

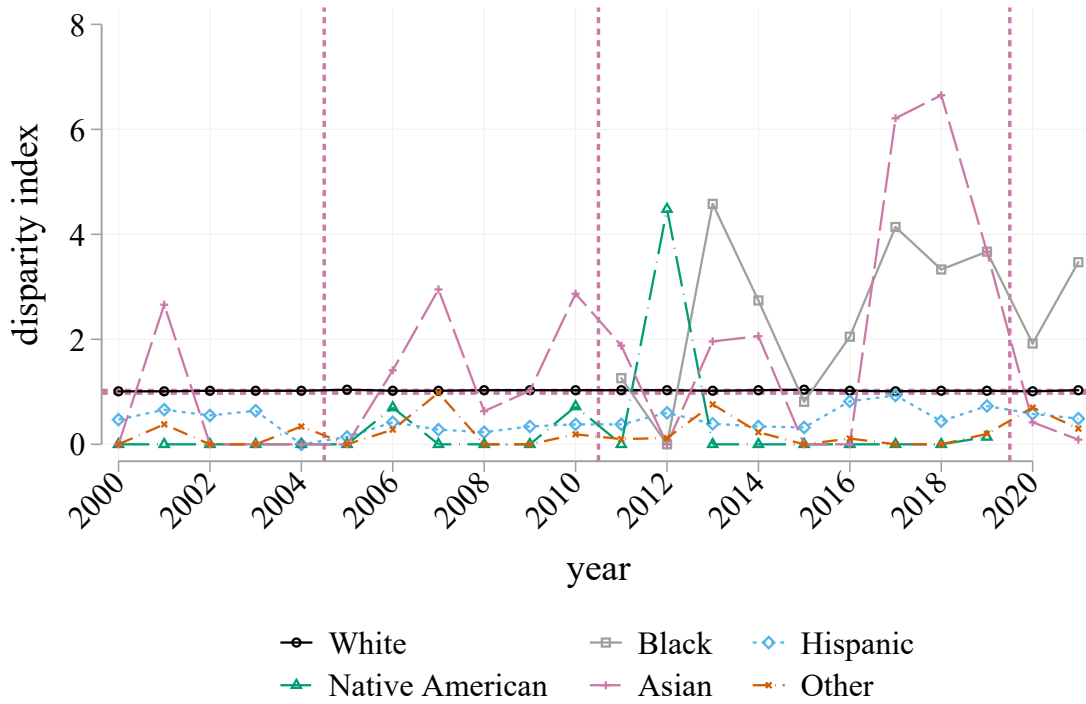
Table 3: Disparity Index from 2000 to 2021 for Clever Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	.47	0	0	0
2001	1.01	.	.66	0	2.66	.38
2002	1.02	.	.55	0	0	0
2003	1.02	.	.64	0	0	0
2004	1.02	.	0	0	0	.34
2005	1.04	.	.14	0	0	0
2006	1.02	.	.42	.7	1.41	.28
2007	1.02	.	.28	0	2.95	.98
2008	1.03	.	.23	0	.63	0
2009	1.03	.	.34	0	1.02	0
2010	1.03	.	.38	.72	2.87	.19
2011	1.03	1.26	.38	0	1.88	.1
2012	1.03	0	.6	4.48	0	.12
2013	1.02	4.58	.39	0	1.96	.76
2014	1.03	2.74	.34	0	2.06	.23
2015	1.04	.81	.32	0	0	0
2016	1.02	2.05	.82	0	0	.11
2017	1.01	4.14	.93	0	6.21	0
2018	1.02	3.33	.44	0	6.65	0
2019	1.02	3.67	.73	.14	3.67	.2
2020	1.01	1.92	.58	.	.42	.7
2021	1.03	3.47	.49	.	.09	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Clever Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clever Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1288	1254	16	11	0	3	4
Resident Stops	261	259	2	0	0	0	0
Non-Resident Stops	1027	995	14	11	0	3	4
Reason for Stop	.	.	.	.	.	.	.
Moving	945	920	10	9	0	3	3
Equipment	121	117	3	0	0	0	1
License	238	232	3	3	0	0	0
Investigative	23	23	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	49	48	0	0	0	0	1
Contraband	21	20	0	0	0	0	1
Arrests	33	33	0	0	0	0	0
Citation	482	468	6	7	0	0	1
Warning	760	744	7	3	0	3	3
No action	41	36	4	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	819	793	13	11	0	1	1
County road	30	30	0	0	0	0	0
City street	415	408	3	0	0	1	3
Other	23	23	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	768	744	13	7	0	0	4
Female	520	510	3	4	0	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	77	75	1	1	0	0	0
18-29	501	492	4	4	0	1	0
30-39	291	280	6	4	0	0	1
40 and over	416	407	4	1	0	1	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Clever Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	27	26	0	0	0	0	1
Inventory	6	6	0	0	0	0	0
Drug/alcohol odor	6	6	0	0	0	0	0
Incident to arrest	17	17	0	0	0	0	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	39	38	0	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	44	43	0	0	0	0	1
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	14	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	3	0	0	0	0	1
Stolen property	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	11	0	0	0	0	0
Drug violation	13	13	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	9	9	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.100 Clinton County Sheriff's Dept

Table 1: Rates by Race for Clinton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16414	15362	250	414	71	70	295
2020 population %	100	93.59	1.52	2.52	.43	.43	1.8
Totals	.	.	.	.	.	.	.
All stops	1351	1208	68	45	7	17	6
Resident stops	459	416	10	32	0	1	0
Searches	68	58	8	2	0	0	0
Contraband	28	23	5	0	0	0	0
Arrests	11	7	4	0	0	0	0
Citations	360	308	23	18	2	7	2
Rates	.	.	.	.	.	.	.
Stop rate	8.23	7.86	27.2	10.87	9.86	24.29	2.03
Stop rate, residents	2.8	2.71	4	7.73	0	1.43	0
Search rate	5.03	4.8	11.76	4.44	0	0	0
Contraband hit rate	41.18	39.66	62.5	0	.	.	.
Arrest rate	.81	.58	5.88	0	0	0	0
Citation rate	26.65	25.5	33.82	40	28.57	41.18	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

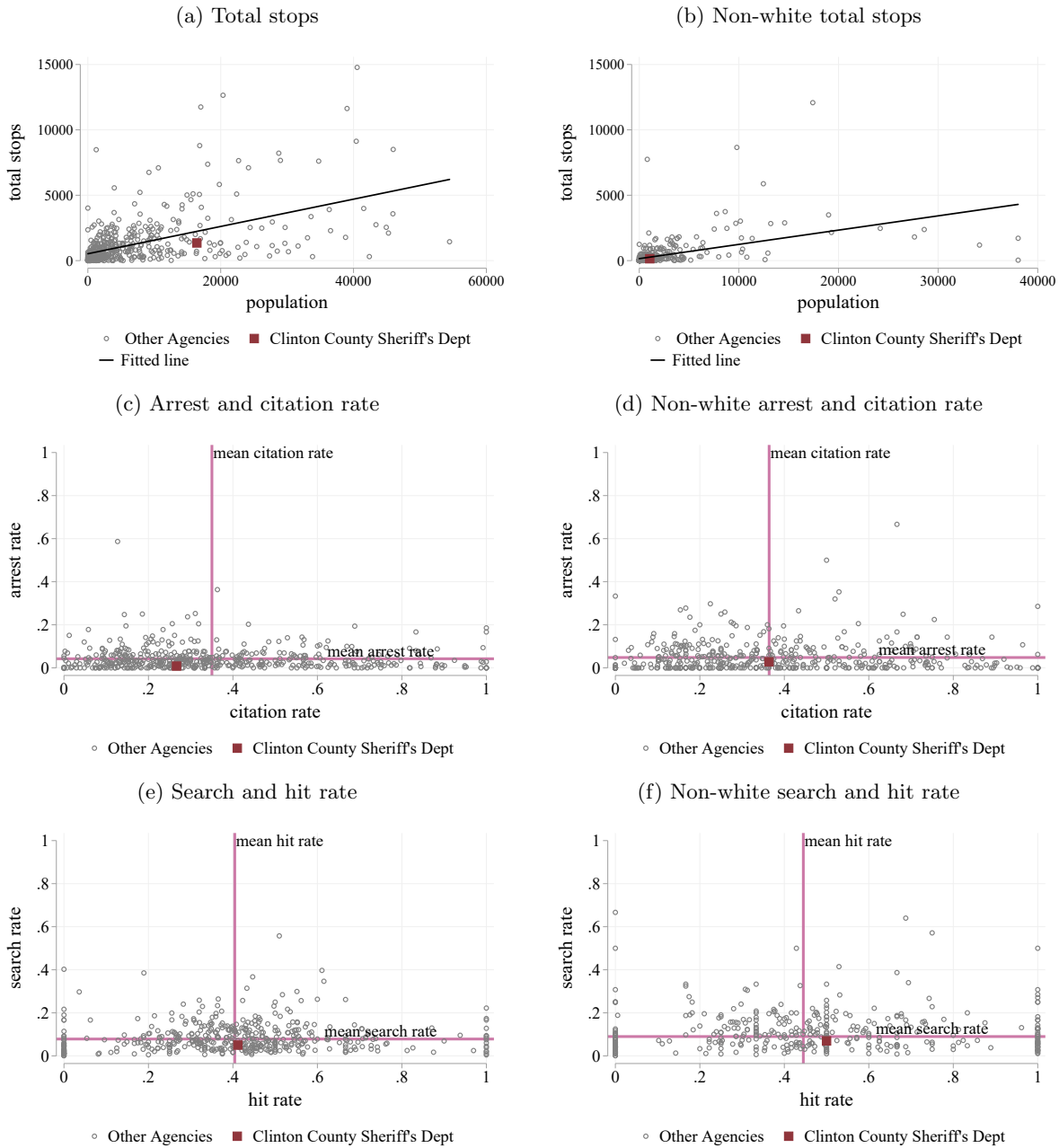
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clinton County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clinton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16414	15362	250	414	71	70	295
2020 population %	100	93.59	1.52	2.52	.43	.43	1.8
Stops	.	.	.	.	.	.	.
All stops	1351	1208	68	45	7	17	6
Resident stops	459	416	10	32	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.955	3.305	1.321	1.198	2.951	.247
Resident stops	.	.968	1.43	2.764	0	.511	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

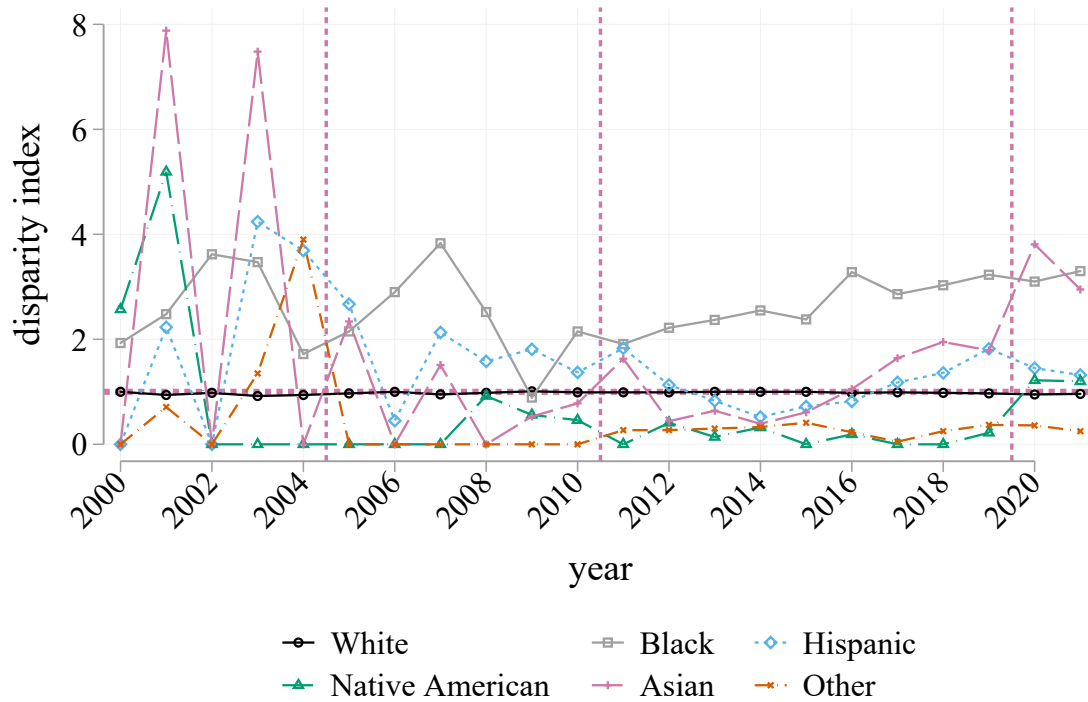
Table 3: Disparity Index from 2000 to 2021 for Clinton County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.93	0	2.57	0	0
2001	.94	2.48	2.23	5.19	7.88	.71
2002	.98	3.62	0	0	0	0
2003	.92	3.47	4.24	0	7.48	1.35
2004	.94	1.72	3.69	0	0	3.9
2005	.97	2.15	2.67	0	2.34	0
2006	1	2.9	.45	0	0	0
2007	.95	3.83	2.13	0	1.51	0
2008	.98	2.52	1.58	.92	0	0
2009	1.01	.89	1.81	.56	.53	0
2010	.99	2.15	1.37	.46	.78	0
2011	.99	1.91	1.83	0	1.63	.27
2012	.99	2.22	1.13	.41	.44	.27
2013	1	2.37	.83	.14	.64	.3
2014	1	2.55	.52	.32	.39	.33
2015	1	2.38	.72	0	.61	.41
2016	.98	3.28	.82	.19	1.05	.23
2017	.99	2.86	1.18	0	1.64	.05
2018	.98	3.03	1.36	0	1.95	.25
2019	.97	3.23	1.82	.22	1.79	.37
2020	.95	3.1	1.45	1.22	3.81	.36
2021	.96	3.3	1.32	1.2	2.95	.25

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Clinton County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clinton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1351	1208	68	45	7	17	6
Resident Stops	459	416	10	32	0	1	0
Non-Resident Stops	892	792	58	13	7	16	6
Reason for Stop	.	.	.	.	.	.	.
Moving	927	812	50	38	7	14	6
Equipment	174	158	8	4	1	2	1
License	308	285	14	8	0	1	0
Investigative	44	38	6	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	68	58	8	2	0	0	0
Contraband	28	23	5	0	0	0	0
Arrests	11	7	4	0	0	0	0
Citation	360	308	23	18	2	7	2
Warning	975	886	43	26	5	11	4
No action	20	20	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	296	222	31	27	4	8	4
US hwy	292	269	8	11	2	1	1
State hwy	632	593	23	7	1	7	1
County road	39	38	1	0	0	0	0
City street	82	78	4	0	0	0	0
Other	8	7	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	912	799	49	39	7	12	6
Female	439	409	19	6	0	5	0
Driver Age	.	.	.	.	.	.	.
17 and under	40	39	1	0	0	0	0
18-29	420	375	24	14	1	5	1
30-39	340	289	21	17	5	4	4
40 and over	550	505	21	14	1	8	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Clinton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	26	21	4	1	0	0	0
Inventory	18	18	0	0	0	0	0
Drug/alcohol odor	22	18	4	0	0	0	0
Incident to arrest	31	26	4	1	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	8	0	0	1	0	0
Car/property	11	11	0	0	0	0	0
Driver & Property	49	39	8	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	48	39	7	2	0	0	0
16-30 minutes	14	13	1	0	0	0	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	20	15	5	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	12	1	0	0	0	0
Drug violation	8	8	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	374	329	21	17	1	5	1
DWI/BAC	17	15	1	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	25	23	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.101 Clinton Police Dept

Table 1: Rates by Race for Clinton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6996	6352	254	190	12	72	164
2020 population %	100	90.79	3.63	2.72	.17	1.03	2.34
Totals	.	.	.	.	.	.	.
All stops	2479	2250	153	62	0	14	0
Resident stops	624	591	26	7	0	0	0
Searches	258	231	20	7	0	0	0
Contraband	78	68	9	1	0	0	0
Arrests	128	128	0	0	0	0	0
Citations	1016	918	65	26	0	7	0
Rates	.	.	.	.	.	.	.
Stop rate	35.43	35.42	60.24	32.63	0	19.44	0
Stop rate, residents	8.92	9.3	10.24	3.68	0	0	0
Search rate	10.41	10.27	13.07	11.29	.	0	.
Contraband hit rate	30.23	29.44	45	14.29	.	.	.
Arrest rate	5.16	5.69	0	0	.	0	.
Citation rate	40.98	40.8	42.48	41.94	.	50	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

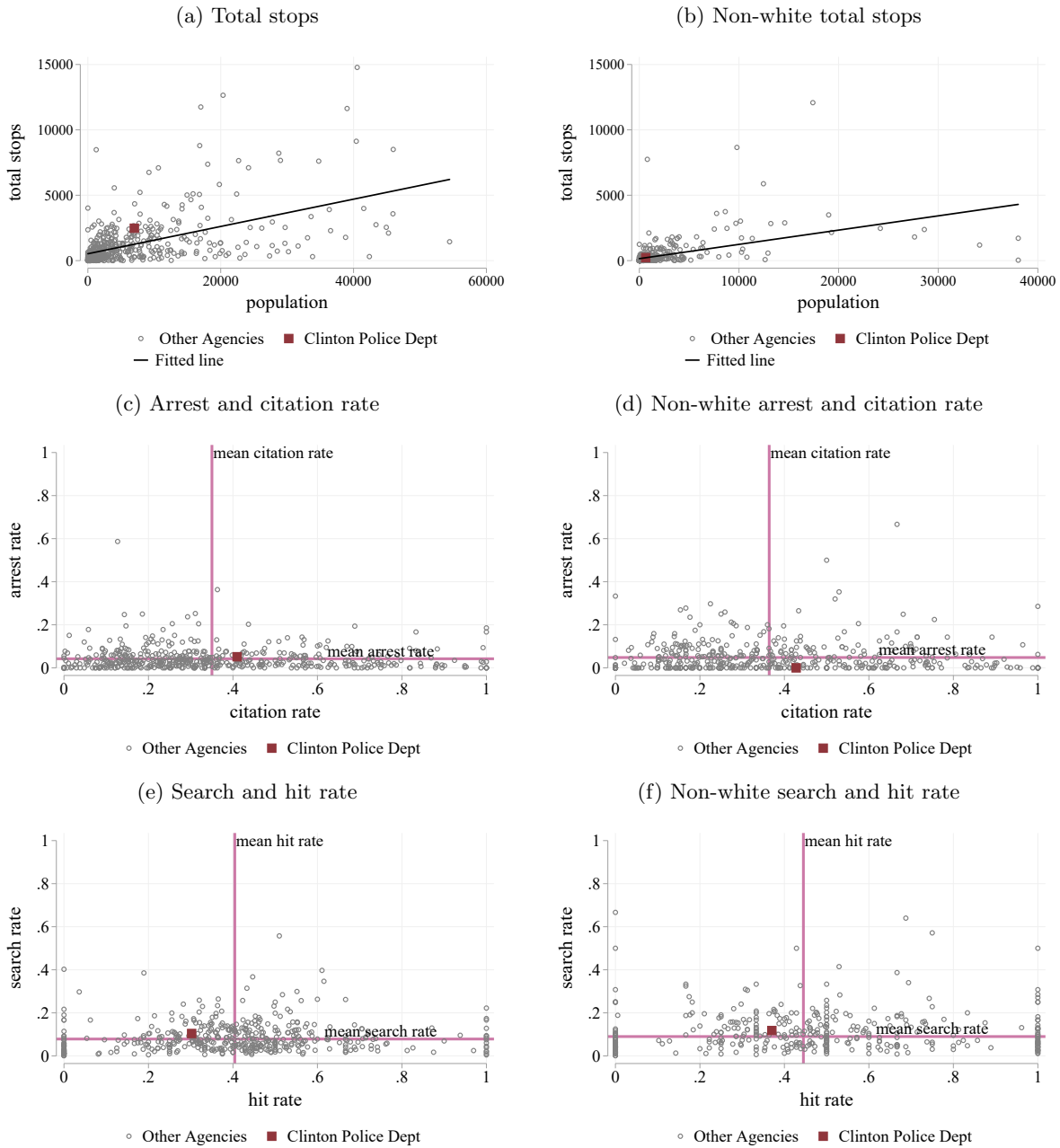
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Clinton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Clinton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6996	6352	254	190	12	72	164
2020 population %	100	90.79	3.63	2.72	.17	1.03	2.34
Stops	.	.	.	.	.	.	.
All stops	2479	2250	153	62	0	14	0
Resident stops	624	591	26	7	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1	1.7	.921	0	.549	0
Resident stops	.	1.043	1.148	.413	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

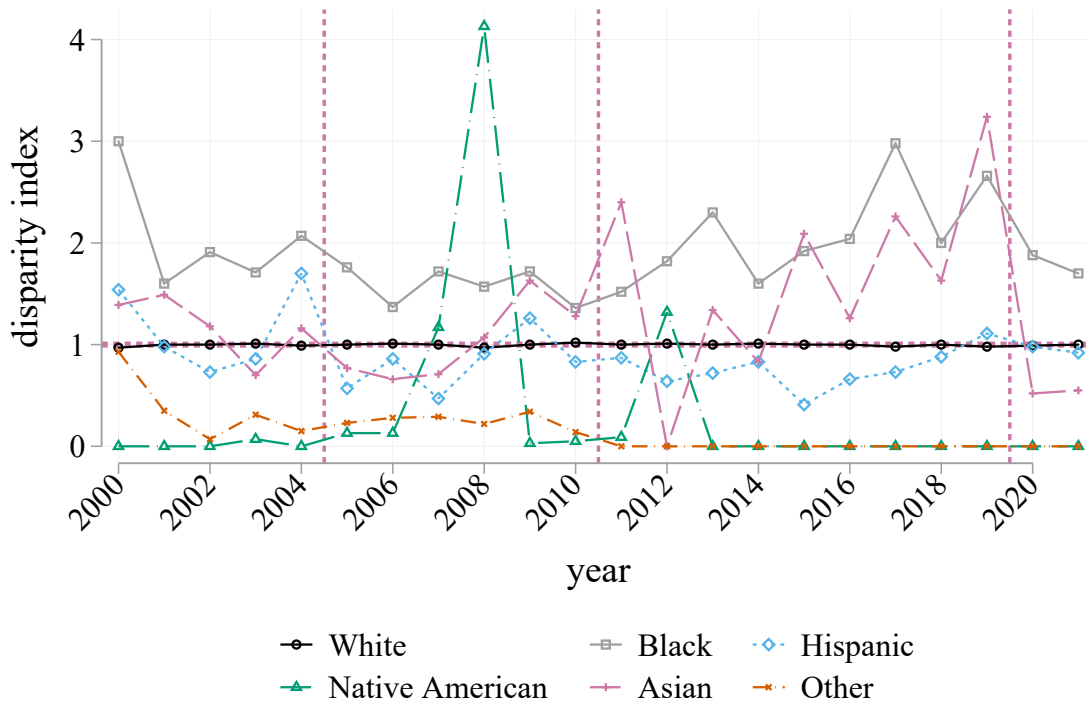
Table 3: Disparity Index from 2000 to 2021 for Clinton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	3	1.54	0	1.39	.93
2001	1	1.6	.98	0	1.49	.35
2002	1	1.91	.73	0	1.18	.07
2003	1.01	1.71	.86	.07	.7	.31
2004	.99	2.07	1.7	0	1.16	.15
2005	1	1.76	.57	.13	.77	.23
2006	1.01	1.37	.86	.13	.66	.28
2007	1	1.72	.47	1.17	.71	.29
2008	.97	1.57	.91	4.13	1.07	.22
2009	1	1.72	1.26	.03	1.63	.34
2010	1.02	1.36	.83	.05	1.28	.14
2011	1	1.52	.87	.09	2.4	0
2012	1.01	1.82	.64	1.32	0	0
2013	1	2.3	.72	0	1.34	0
2014	1.01	1.6	.83	0	.83	0
2015	1	1.92	.41	0	2.09	0
2016	1	2.04	.66	0	1.26	0
2017	.98	2.98	.73	0	2.26	0
2018	1	2	.88	0	1.63	0
2019	.98	2.66	1.11	0	3.24	0
2020	.99	1.88	.98	0	.52	0
2021	1	1.7	.92	0	.55	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Clinton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Clinton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2479	2250	153	62	0	14	0
Resident Stops	624	591	26	7	0	0	0
Non-Resident Stops	1855	1659	127	55	0	14	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1314	1147	107	48	0	12	0
Equipment	458	431	18	7	0	2	0
License	663	636	21	6	0	0	0
Investigative	44	36	7	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	258	231	20	7	0	0	0
Contraband	78	68	9	1	0	0	0
Arrests	128	128	0	0	0	0	0
Citation	1016	918	65	26	0	7	0
Warning	1452	1332	88	25	0	7	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	920	759	107	42	0	12	0
County road	0	0	0	0	0	0	0
City street	1559	1491	46	20	0	2	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1583	1423	99	52	0	9	0
Female	897	827	54	11	0	5	0
Driver Age	.	.	.	.	.	.	.
17 and under	90	81	5	4	0	0	0
18-29	1010	894	82	26	0	8	0
30-39	518	470	31	13	0	4	0
40 and over	862	805	35	20	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Clinton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	111	107	2	2	0	0	0
Inventory	12	11	1	0	0	0	0
Drug/alcohol odor	54	41	13	0	0	0	0
Incident to arrest	54	52	0	2	0	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	14	11	2	1	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	70	58	8	4	0	0	0
Car/property	9	9	0	0	0	0	0
Driver & Property	180	164	12	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	258	220	20	18	0	0	0
16-30 minutes	9	8	0	1	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	78	68	9	1	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	50	47	1	2	0	0	0
Drug violation	36	34	2	0	0	0	0
Resist arrest	6	6	0	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	32	27	4	1	0	0	0
DWI/BAC	12	12	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	2	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.102 Cole Camp Police Dept

Table 1: Rates by Race for Cole Camp Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1160	1153	0	6	1	0	6
2020 population %	100	99.4	0	.52	.09	0	.52
Totals	.	.	.	.	.	.	.
All stops	104	102	1	1	0	0	0
Resident stops	83	83	0	0	0	0	0
Searches	3	3	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	29	28	0	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.97	8.85	.	16.67	0	.	0
Stop rate, residents	7.16	7.2	.	0	0	.	0
Search rate	2.88	2.94	0	0	.	.	.
Contraband hit rate	33.33	33.33	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	27.88	27.45	0	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

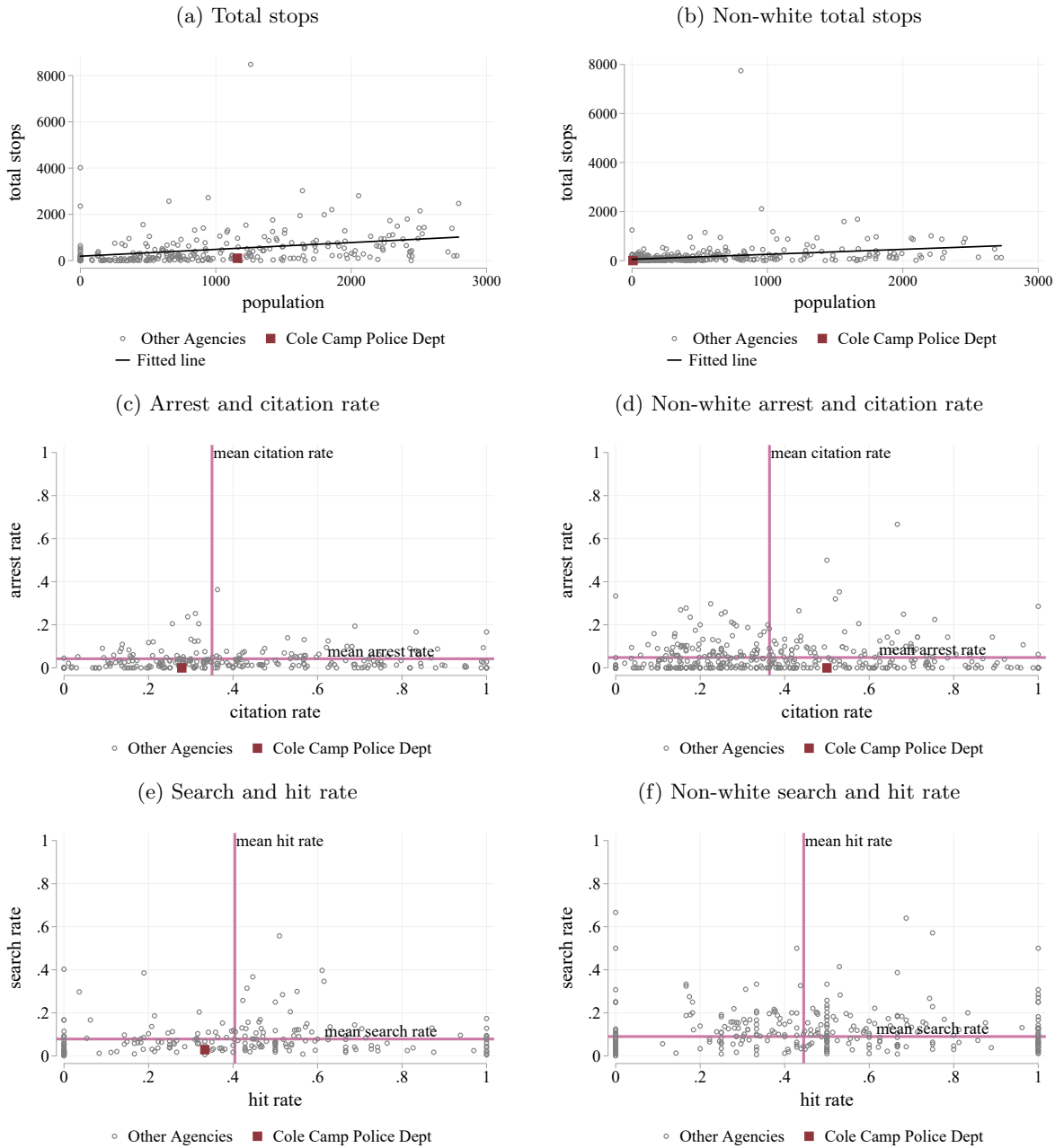
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cole Camp Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cole Camp Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1160	1153	0	6	1	0	6
2020 population %	100	99.4	0	.52	.09	0	.52
Stops	.	.	.	.	.	.	.
All stops	104	102	1	1	0	0	0
Resident stops	83	83	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.987	.	1.859	0	.	0
Resident stops	.	1.006	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

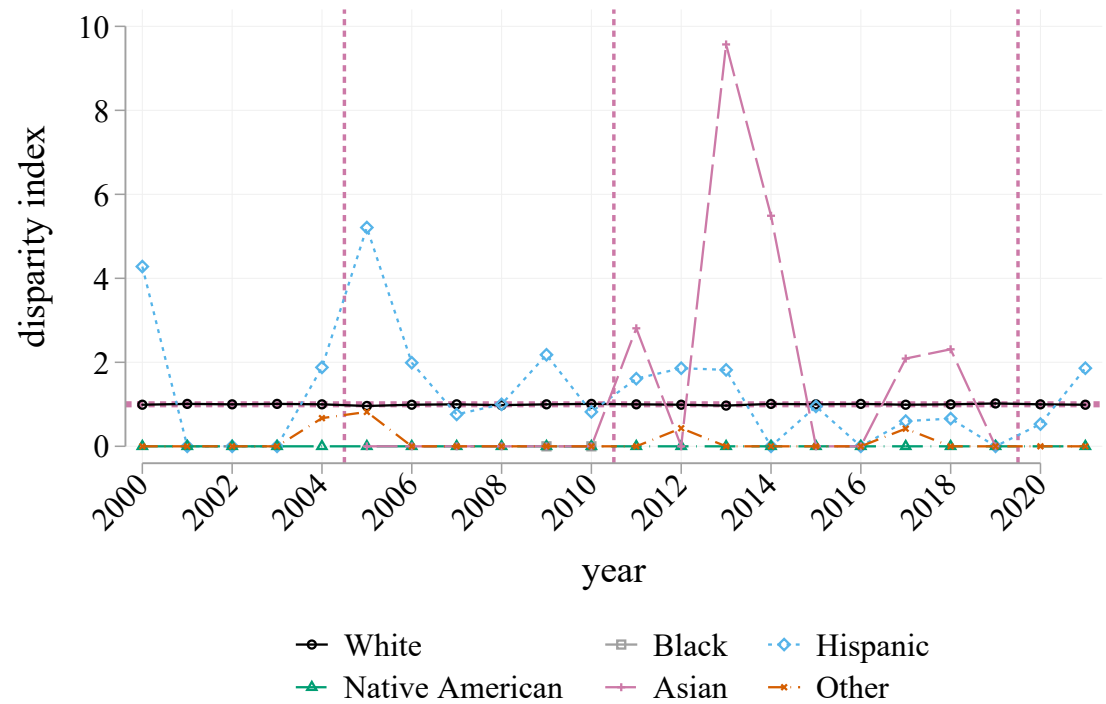
Table 3: Disparity Index from 2000 to 2021 for Cole Camp Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	.	4.28	0	.	0
2001	1.01	.	0	0	.	0
2002	1	.	0	0	.	0
2003	1.01	.	0	0	.	0
2004	1	.	1.88	0	.	.67
2005	.96	.	5.21	0	0	.82
2006	.99	.	1.99	0	0	0
2007	1	.	.76	0	0	0
2008	.98	.	1	0	0	0
2009	1	0	2.18	0	0	0
2010	1.01	0	.82	0	0	0
2011	1	.	1.61	0	2.81	0
2012	.99	.	1.86	0	0	.43
2013	.97	.	1.82	0	9.57	0
2014	1.01	.	0	0	5.49	0
2015	1	.	.95	0	0	0
2016	1.01	.	0	0	0	0
2017	.99	.	.6	0	2.09	.42
2018	1	.	.66	0	2.31	0
2019	1.02	.	0	0	0	0
2020	1	.	.53	.	.	0
2021	.99	.	1.86	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cole Camp Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cole Camp Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	104	102	1	1	0	0	0
Resident Stops	83	83	0	0	0	0	0
Non-Resident Stops	21	19	1	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	51	49	1	1	0	0	0
Equipment	34	34	0	0	0	0	0
License	27	27	0	0	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	29	28	0	1	0	0	0
Warning	79	78	1	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	37	36	0	1	0	0	0
County road	0	0	0	0	0	0	0
City street	66	65	1	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	64	63	0	1	0	0	0
Female	41	40	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	6	0	0	0	0	0
18-29	39	38	0	1	0	0	0
30-39	44	43	1	0	0	0	0
40 and over	15	15	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cole Camp Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	99	98	0	1	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.103 Cole County Sheriff's Dept

Table 1: Rates by Race for Cole County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	61283	51020	6986	1424	236	902	973
2020 population %	100	83.25	11.4	2.32	.39	1.47	1.59
Totals	.	.	.	.	.	.	.
All stops	4244	3604	504	94	6	20	16
Resident stops	3086	2583	408	70	6	11	8
Searches	488	367	95	23	1	1	1
Contraband	199	142	48	7	0	1	1
Arrests	250	178	61	10	1	0	0
Citations	471	380	75	13	1	1	1
Rates	.	.	.	.	.	.	.
Stop rate	6.93	7.06	7.21	6.6	2.54	2.22	1.64
Stop rate, residents	5.04	5.06	5.84	4.92	2.54	1.22	.82
Search rate	11.5	10.18	18.85	24.47	16.67	5	6.25
Contraband hit rate	40.78	38.69	50.53	30.43	0	100	100
Arrest rate	5.89	4.94	12.1	10.64	16.67	0	0
Citation rate	11.1	10.54	14.88	13.83	16.67	5	6.25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

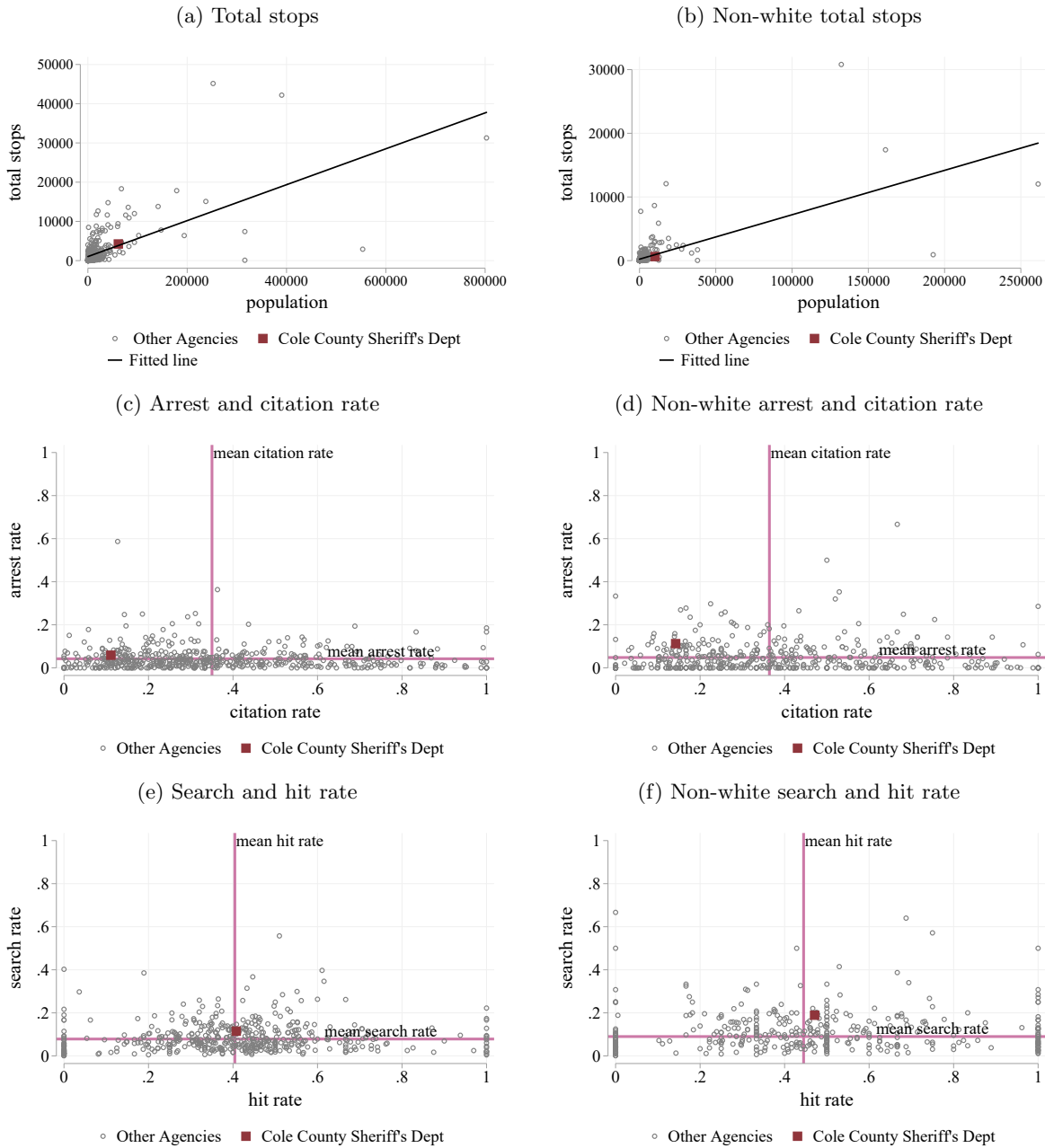
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cole County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cole County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	61283	51020	6986	1424	236	902	973
2020 population %	100	83.25	11.4	2.32	.39	1.47	1.59
Stops	.	.	.	.	.	.	.
All stops	4244	3604	504	94	6	20	16
Resident stops	3086	2583	408	70	6	11	8
Disparity index	.	.	.	.	.	.	.
All stops	.	1.02	1.042	.953	.367	.32	.237
Resident stops	.	1.005	1.16	.976	.505	.242	.163

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

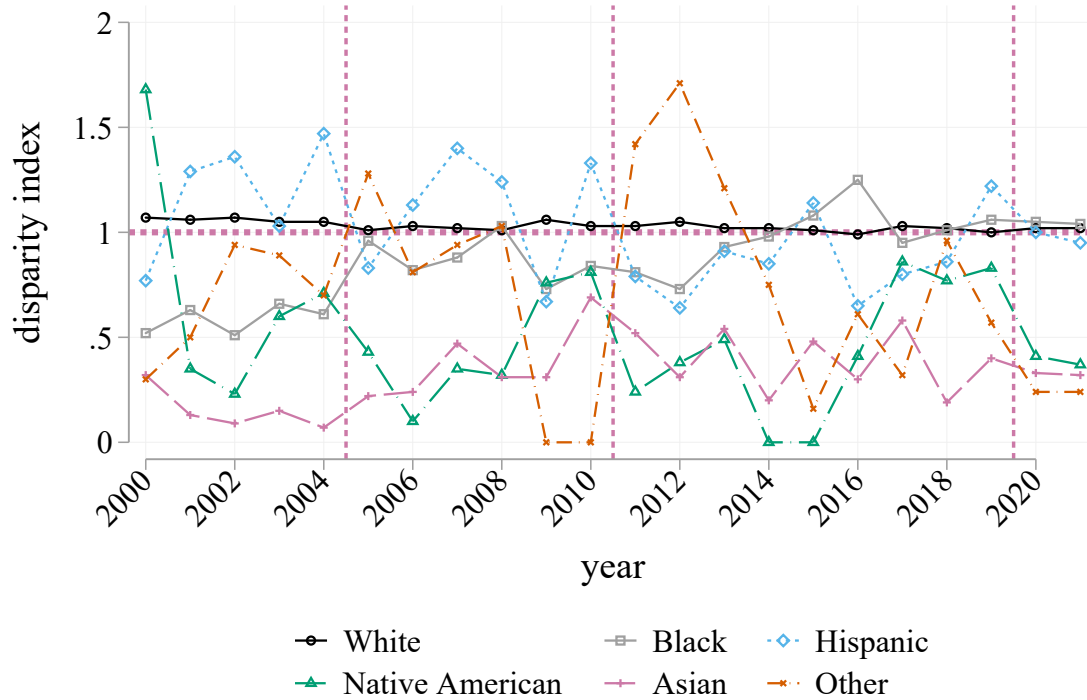
Table 3: Disparity Index from 2000 to 2021 for Cole County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.07	.52	.77	1.68	.32	.3
2001	1.06	.63	1.29	.35	.13	.5
2002	1.07	.51	1.36	.23	.09	.94
2003	1.05	.66	1.03	.6	.15	.89
2004	1.05	.61	1.47	.71	.07	.7
2005	1.01	.96	.83	.43	.22	1.28
2006	1.03	.82	1.13	.1	.24	.81
2007	1.02	.88	1.4	.35	.47	.94
2008	1.01	1.03	1.24	.32	.31	1.03
2009	1.06	.73	.67	.76	.31	0
2010	1.03	.84	1.33	.81	.69	0
2011	1.03	.81	.79	.24	.52	1.42
2012	1.05	.73	.64	.38	.31	1.71
2013	1.02	.93	.91	.49	.54	1.21
2014	1.02	.98	.85	0	.2	.75
2015	1.01	1.08	1.14	0	.48	.16
2016	.99	1.25	.65	.41	.3	.61
2017	1.03	.95	.8	.86	.58	.32
2018	1.02	1.01	.86	.77	.19	.96
2019	1	1.06	1.22	.83	.4	.57
2020	1.02	1.05	1	.41	.33	.24
2021	1.02	1.04	.95	.37	.32	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cole County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cole County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4244	3604	504	94	6	20	16
Resident Stops	3086	2583	408	70	6	11	8
Non-Resident Stops	1158	1021	96	24	0	9	8
Reason for Stop	.	.	.	.	.	.	.
Moving	2554	2185	267	65	5	18	14
Equipment	814	677	118	16	0	3	0
License	917	773	122	17	2	0	3
Investigative	90	74	11	3	0	2	0
Stop Outcome	.	.	.	.	.	.	.
Searches	488	367	95	23	1	1	1
Contraband	199	142	48	7	0	1	1
Arrests	250	178	61	10	1	0	0
Citation	471	380	75	13	1	1	1
Warning	3431	2959	362	70	6	18	16
No action	68	56	10	1	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	835	698	102	18	3	8	6
State hwy	1629	1463	125	32	0	4	5
County road	1276	1072	162	31	2	6	3
City street	451	333	100	12	2	2	2
Other	40	31	6	1	0	1	1
Driver Gender	.	.	.	.	.	.	.
Male	2581	2162	328	64	6	10	11
Female	1665	1441	177	31	1	10	5
Driver Age	.	.	.	.	.	.	.
17 and under	247	219	18	4	2	2	2
18-29	1566	1246	254	49	2	6	9
30-39	927	773	123	24	1	3	3
40 and over	1506	1365	110	18	2	9	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cole County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	379	181	191	6	0	0	1
Inventory	19	17	2	0	0	0	0
Drug/alcohol odor	142	71	61	8	1	1	0
Incident to arrest	89	68	16	5	0	0	0
Plain view contra.	34	28	5	1	0	0	0
Reas. susp-weapon	24	17	3	4	0	0	0
Drug-dog alert	4	4	0	0	0	0	0
Other	14	13	0	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	53	39	8	6	0	0	0
Car/property	67	49	12	6	0	0	0
Driver & Property	369	280	75	11	1	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	441	334	82	22	1	1	1
16-30 minutes	85	62	22	1	0	0	0
31+ minutes	9	7	0	2	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	183	128	46	7	0	1	1
Currency	5	2	2	1	0	0	0
Weapon	28	19	7	2	0	0	0
Stolen property	5	4	1	0	0	0	0
Other	3	2	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	72	53	18	1	0	0	0
Drug violation	122	89	30	3	0	0	0
Resist arrest	5	4	1	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	112	73	31	7	0	0	1
DWI/BAC	53	37	12	3	1	0	0
Property offense	9	7	2	0	0	0	0
Other	14	11	2	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.104 Columbia Police Dept

Table 1: Rates by Race for Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	102321	78132	10661	3301	258	6452	4654
2020 population %	100	76.36	10.42	3.23	.25	6.31	4.55
Totals	.	.	.	.	.	.	.
All stops	6414	3945	2127	151	26	126	39
Resident stops	5152	3024	1840	113	25	116	34
Searches	716	321	379	11	0	3	2
Contraband	490	201	281	3	0	3	2
Arrests	531	259	261	8	0	2	1
Citations	753	469	230	22	5	19	8
Rates	.	.	.	.	.	.	.
Stop rate	6.27	5.05	19.95	4.57	10.08	1.95	.84
Stop rate, residents	5.04	3.87	17.26	3.42	9.69	1.8	.73
Search rate	11.16	8.14	17.82	7.28	0	2.38	5.13
Contraband hit rate	68.44	62.62	74.14	27.27	.	100	100
Arrest rate	8.28	6.57	12.27	5.3	0	1.59	2.56
Citation rate	11.74	11.89	10.81	14.57	19.23	15.08	20.51

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

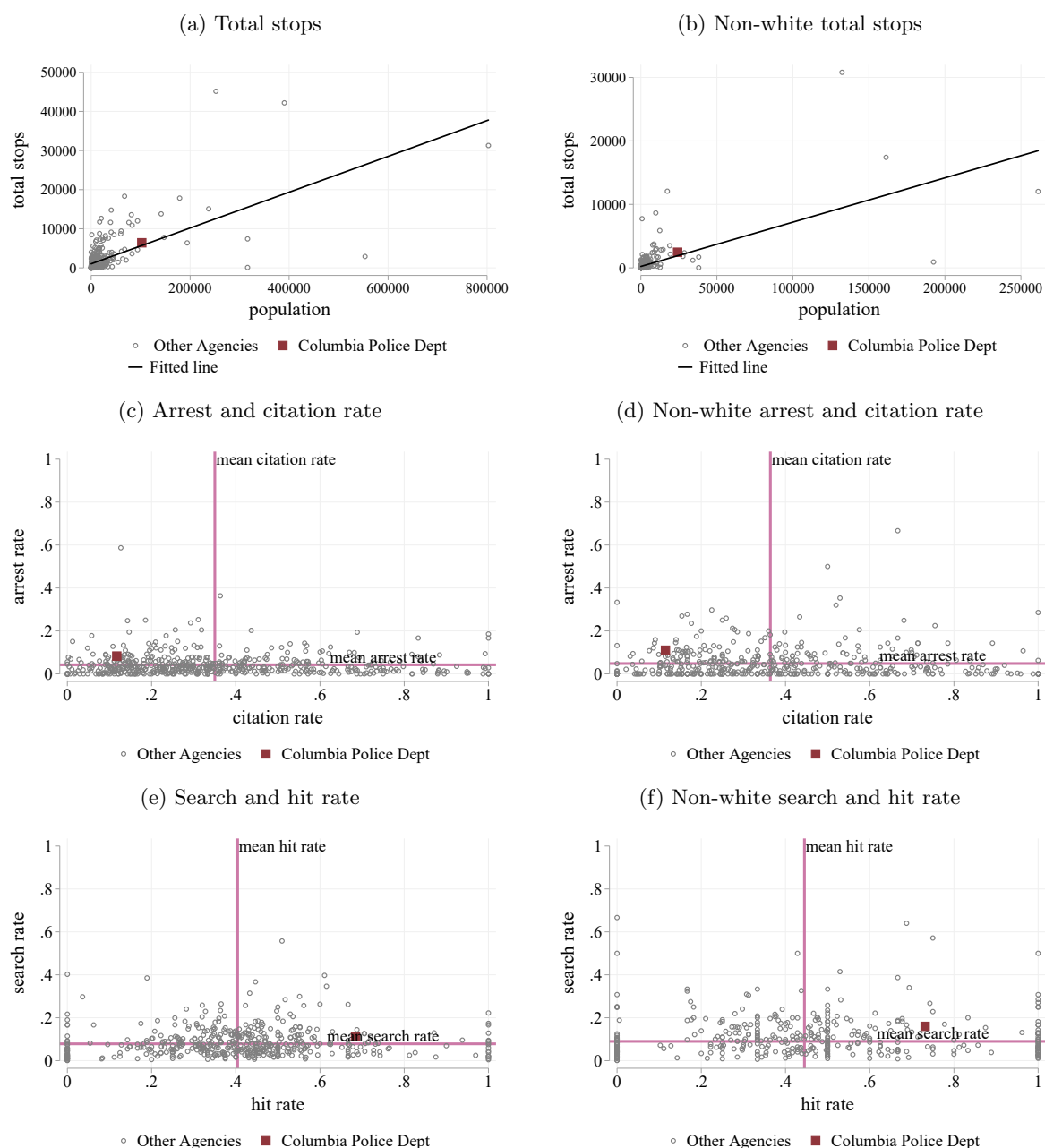
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Columbia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	102321	78132	10661	3301	258	6452	4654
2020 population %	100	76.36	10.42	3.23	.25	6.31	4.55
Stops							
All stops	6414	3945	2127	151	26	126	39
Resident stops	5152	3024	1840	113	25	116	34
Disparity index							
All stops	.	.805	3.183	.73	1.608	.312	.134
Resident stops	.	.769	3.428	.68	1.924	.357	.145

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

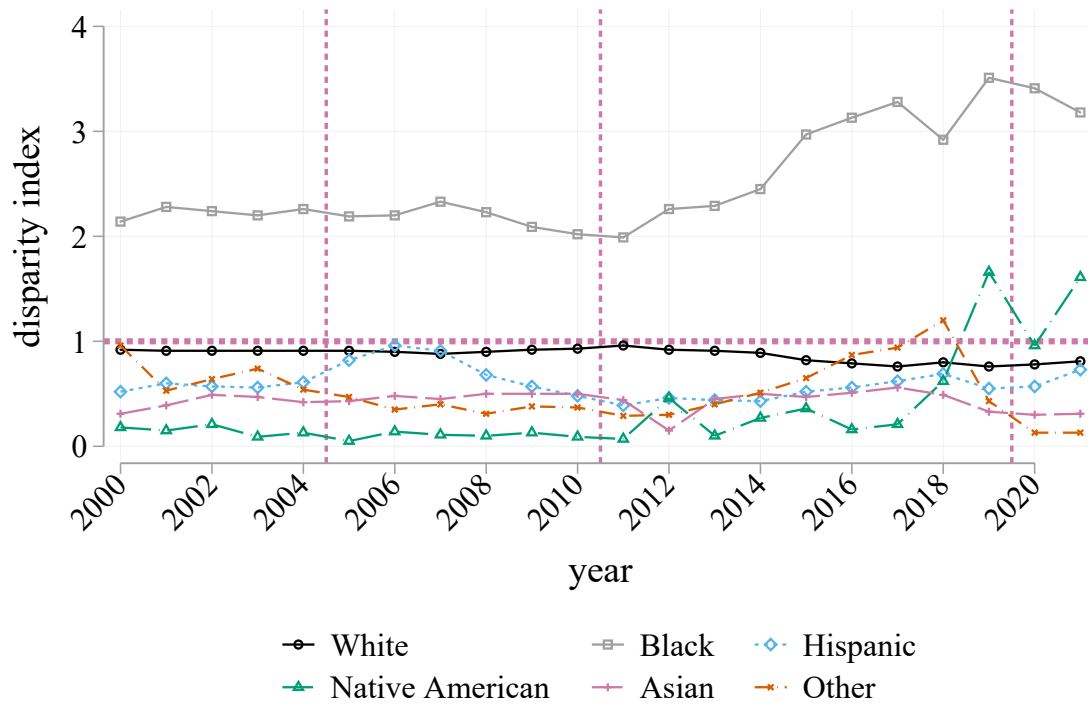
Table 3: Disparity Index from 2000 to 2021 for Columbia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	2.14	.52	.18	.31	.96
2001	.91	2.28	.6	.15	.39	.53
2002	.91	2.24	.57	.21	.49	.64
2003	.91	2.2	.56	.09	.47	.74
2004	.91	2.26	.61	.13	.42	.54
2005	.91	2.19	.82	.05	.43	.47
2006	.9	2.2	.96	.14	.48	.35
2007	.88	2.33	.91	.11	.45	.4
2008	.9	2.23	.68	.1	.5	.31
2009	.92	2.09	.57	.13	.5	.38
2010	.93	2.02	.48	.09	.5	.37
2011	.96	1.99	.39	.07	.44	.29
2012	.92	2.26	.46	.46	.15	.3
2013	.91	2.29	.44	.1	.45	.4
2014	.89	2.45	.43	.27	.5	.51
2015	.82	2.97	.52	.36	.47	.65
2016	.79	3.13	.56	.16	.51	.87
2017	.76	3.28	.62	.21	.56	.94
2018	.8	2.92	.69	.62	.49	1.2
2019	.76	3.51	.55	1.66	.33	.43
2020	.78	3.41	.57	.96	.3	.13
2021	.81	3.18	.73	1.61	.31	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Columbia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6414	3945	2127	151	26	126	39
Resident Stops	5152	3024	1840	113	25	116	34
Non-Resident Stops	1262	921	287	38	1	10	5
Reason for Stop	.	.	.	.	.	.	.
Moving	5750	3602	1827	140	24	124	33
Equipment	302	175	115	7	2	2	1
License	183	81	98	2	1	1	0
Investigative	473	226	234	6	0	1	6
Stop Outcome	.	.	.	.	.	.	.
Searches	716	321	379	11	0	3	2
Contraband	490	201	281	3	0	3	2
Arrests	531	259	261	8	0	2	1
Citation	753	469	230	22	5	19	8
Warning	3287	2005	1107	76	12	67	20
No action	184	105	72	4	0	3	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	162	92	59	9	1	1	0
US hwy	76	48	26	2	0	0	0
State hwy	657	438	182	17	2	11	7
County road	10	6	4	0	0	0	0
City street	5466	3342	1835	123	23	113	30
Other	43	19	21	0	0	1	2
Driver Gender	.	.	.	.	.	.	.
Male	3678	2174	1301	96	17	66	24
Female	2736	1771	826	55	9	60	15
Driver Age	.	.	.	.	.	.	.
17 and under	275	152	109	9	2	1	2
18-29	2822	1694	1000	61	6	45	16
30-39	1342	752	506	40	7	29	8
40 and over	1975	1347	512	41	11	51	13

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	225	123	95	5	0	1	1
Inventory	25	13	12	0	0	0	0
Drug/alcohol odor	216	65	147	3	0	1	0
Incident to arrest	239	117	116	6	0	0	0
Plain view contra.	127	59	66	0	0	1	1
Reas. susp-weapon	96	37	58	0	0	1	0
Drug-dog alert	25	14	11	0	0	0	0
Other	29	14	15	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	103	49	52	2	0	0	0
Car/property	150	66	80	2	0	1	1
Driver & Property	479	218	251	7	0	2	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	683	300	367	11	3	0	2
16-30 minutes	30	20	10	0	0	0	0
31+ minutes	4	2	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	387	164	216	3	0	3	1
Currency	10	3	7	0	0	0	0
Weapon	62	21	40	0	0	0	1
Stolen property	22	10	12	0	0	0	0
Other	9	3	6	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	189	78	108	1	0	1	1
Drug violation	118	56	60	0	0	1	1
Resist arrest	40	10	28	0	0	2	0
Off against person	25	9	15	0	0	1	0
Traffic violation	284	159	105	12	3	3	2
DWI/BAC	125	83	36	6	0	0	0
Property offense	32	13	19	0	0	0	0
Other	55	31	24	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.105 Concordia Police Dept

Table 1: Rates by Race for Concordia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2090	1981	5	49	14	0	41
2020 population %	100	94.78	.24	2.34	.67	0	1.96
Totals	.	.	.	.	.	.	.
All stops	287	275	7	5	0	0	0
Resident stops	178	174	0	4	0	0	0
Searches	20	19	0	1	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	16	15	0	1	0	0	0
Citations	45	43	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	13.73	13.88	140	10.2	0	.	0
Stop rate, residents	8.52	8.78	0	8.16	0	.	0
Search rate	6.97	6.91	0	20	.	.	.
Contraband hit rate	25	26.32	.	0	.	.	.
Arrest rate	5.57	5.45	0	20	.	.	.
Citation rate	15.68	15.64	14.29	20	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

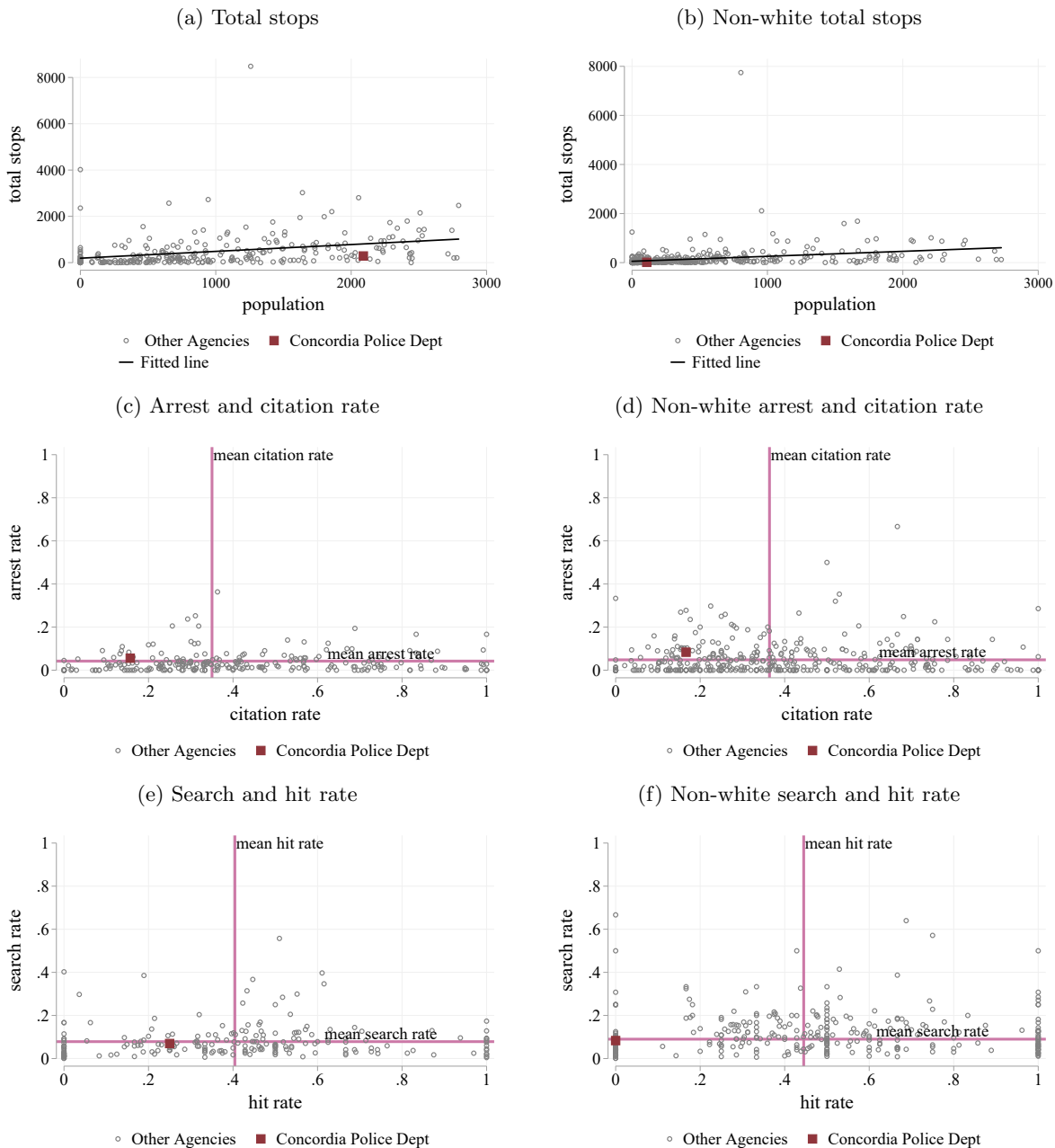
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Concordia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Concordia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2090	1981	5	49	14	0	41
2020 population %	100	94.78	.24	2.34	.67	0	1.96
Stops	.	.	.	.	.	.	.
All stops	287	275	7	5	0	0	0
Resident stops	178	174	0	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.011	10.195	.743	0	.	0
Resident stops	.	1.031	0	.958	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

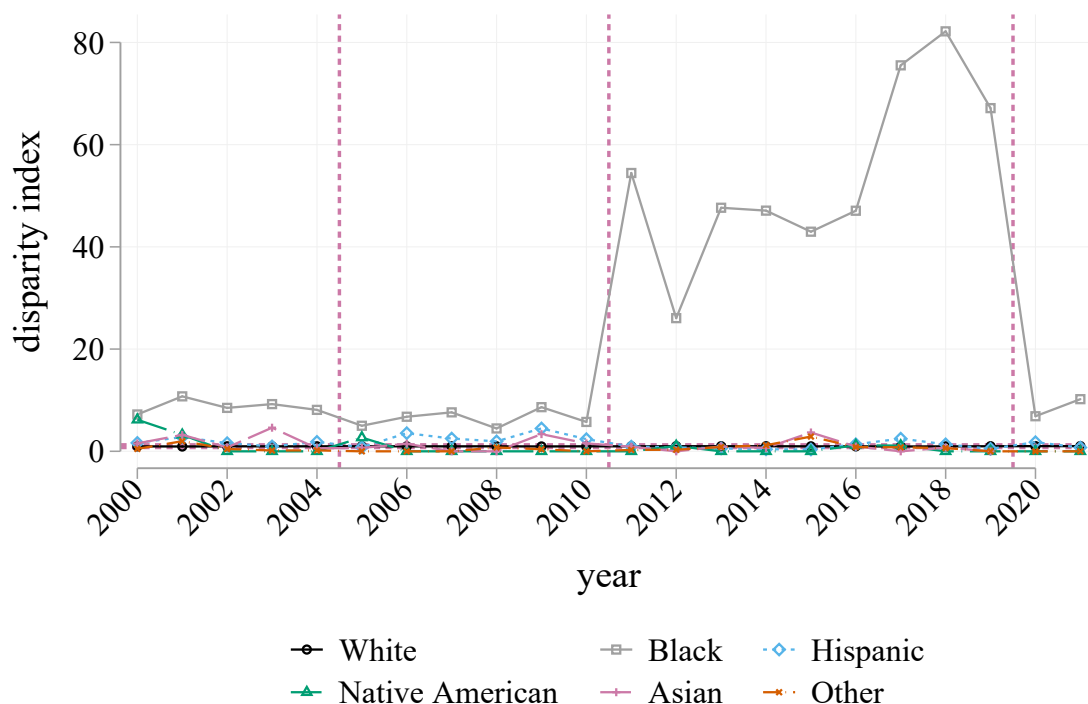
Table 3: Disparity Index from 2000 to 2021 for Concordia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	7.21	1.65	6.18	1.55	.48
2001	.94	10.75	2.79	3.22	3.22	1.98
2002	.98	8.5	1.6	0	.75	.46
2003	.97	9.24	.96	0	4.62	.16
2004	.98	8.11	1.85	0	.58	.18
2005	.99	5	.81	2.69	.67	0
2006	.97	6.76	3.55	0	1.48	0
2007	.97	7.62	2.5	0	0	0
2008	.98	4.47	1.95	0	0	.75
2009	.95	8.64	4.48	0	3.36	.4
2010	.98	5.75	2.38	0	1.55	0
2011	.98	54.46	.93	0	.91	.27
2012	1	26.06	.77	1.04	0	.31
2013	.99	47.66	.56	0	.95	.84
2014	.99	47.09	.4	0	.67	1.19
2015	.97	42.97	.36	0	3.68	2.89
2016	.97	47.07	1.38	1.18	.94	.83
2017	.94	75.52	2.48	1.11	0	.78
2018	.96	82.17	1.37	0	.71	.63
2019	.99	67.15	.49	0	0	0
2020	1.01	6.86	1.79	0	.	0
2021	1.01	10.2	.74	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Concordia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Concordia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	287	275	7	5	0	0	0
Resident Stops	178	174	0	4	0	0	0
Non-Resident Stops	109	101	7	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	164	156	6	2	0	0	0
Equipment	61	57	1	3	0	0	0
License	51	51	0	0	0	0	0
Investigative	11	10	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	20	19	0	1	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	16	15	0	1	0	0	0
Citation	45	43	1	1	0	0	0
Warning	236	228	6	2	0	0	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	40	36	3	1	0	0	0
County road	0	0	0	0	0	0	0
City street	246	238	4	4	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	188	181	4	3	0	0	0
Female	100	94	3	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	18	18	0	0	0	0	0
18-29	118	112	4	2	0	0	0
30-39	99	94	2	3	0	0	0
40 and over	54	51	2	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Concordia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	11	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	12	11	0	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	5	0	1	0	0	0
Car/property	5	5	0	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	15	14	0	1	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	5	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	6	5	0	1	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.106 Cooper County Sheriff's Dept

Table 1: Rates by Race for Cooper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14120	12482	940	233	80	64	468
2020 population %	100	88.4	6.66	1.65	.57	.45	3.31
Totals	.	.	.	.	.	.	.
All stops	670	581	76	7	1	5	0
Resident stops	221	205	15	0	1	0	0
Searches	52	43	9	0	0	0	0
Contraband	25	21	4	0	0	0	0
Arrests	61	52	9	0	0	0	0
Citations	97	83	12	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	4.75	4.65	8.09	3	1.25	7.81	0
Stop rate, residents	1.57	1.64	1.6	0	1.25	0	0
Search rate	7.76	7.4	11.84	0	0	0	.
Contraband hit rate	48.08	48.84	44.44	.	.	.	.
Arrest rate	9.1	8.95	11.84	0	0	0	.
Citation rate	14.48	14.29	15.79	14.29	0	20	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

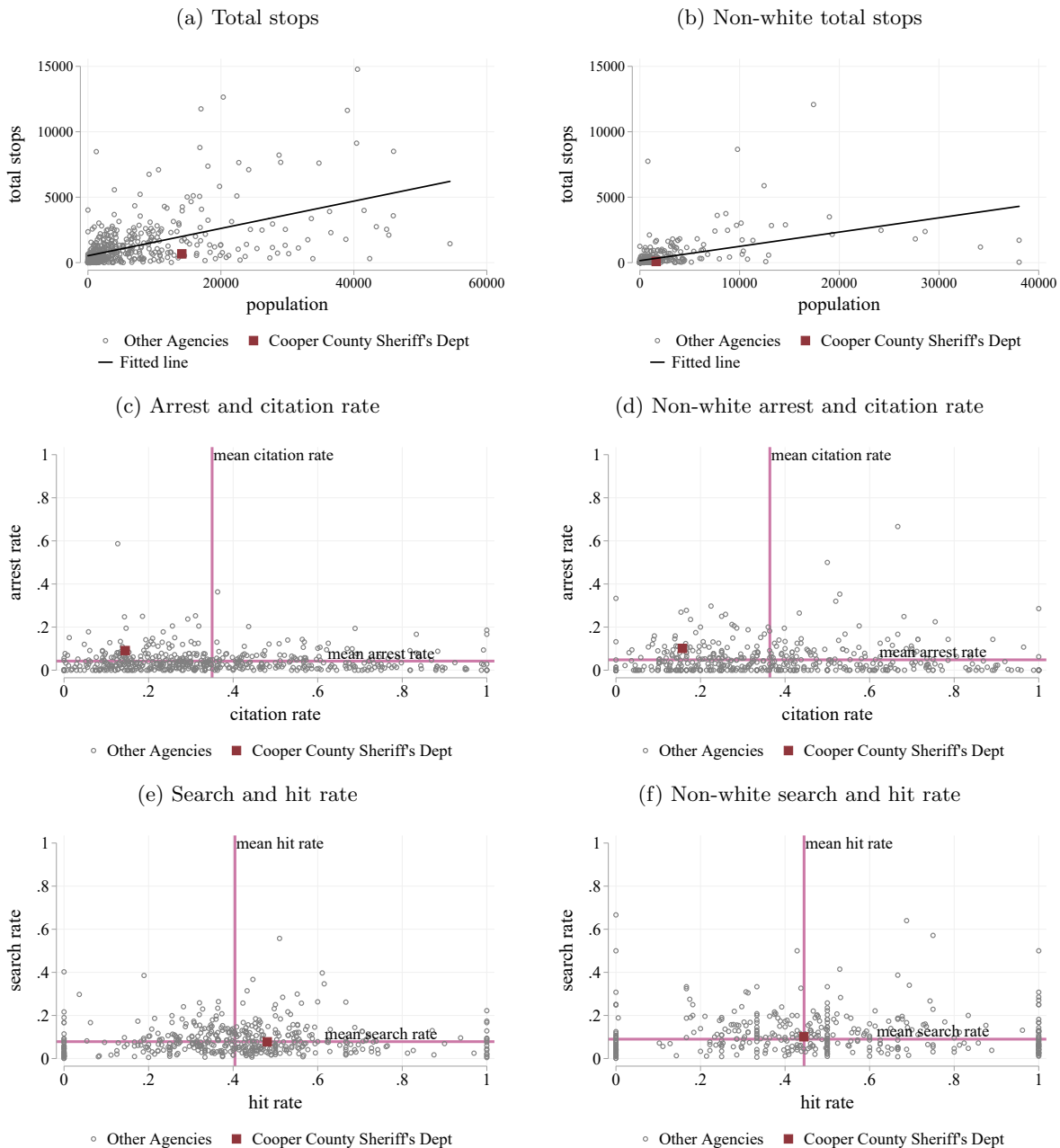
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cooper County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cooper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14120	12482	940	233	80	64	468
2020 population %	100	88.4	6.66	1.65	.57	.45	3.31
Stops	.	.	.	.	.	.	.
All stops	670	581	76	7	1	5	0
Resident stops	221	205	15	0	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.981	1.704	.633	.263	1.646	0
Resident stops	.	1.049	1.02	0	.799	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

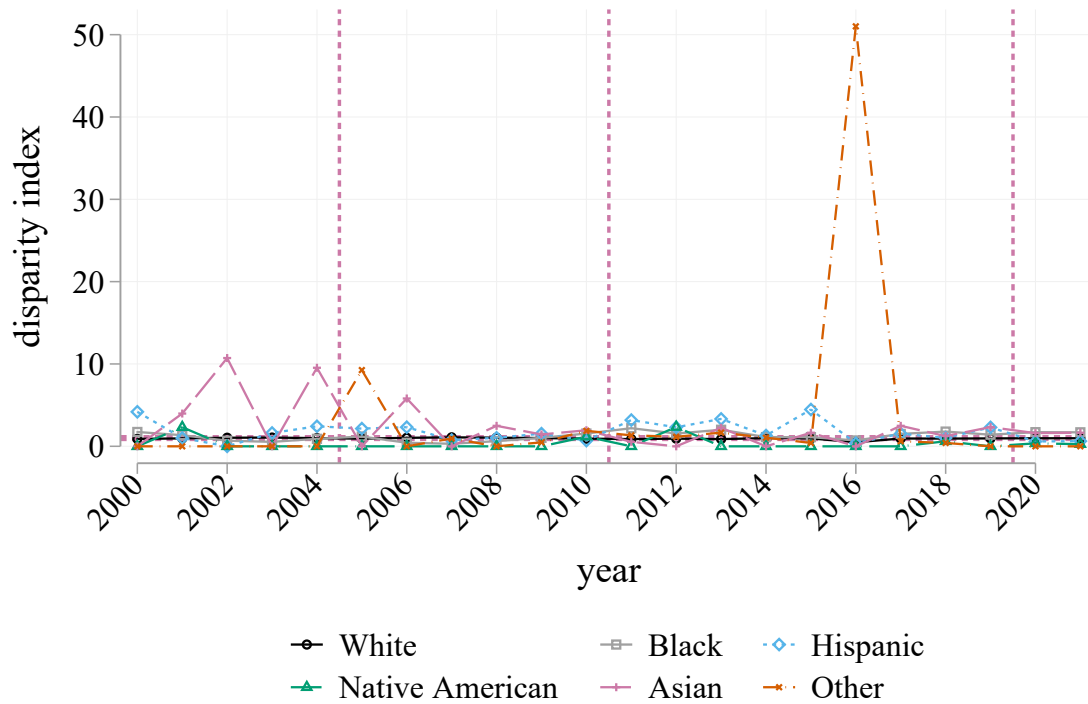
Table 3: Disparity Index from 2000 to 2021 for Cooper County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	1.74	4.19	0	0	0
2001	.96	1.35	1.01	2.32	3.98	0
2002	1.04	.68	0	0	10.72	0
2003	1.06	.54	1.62	0	0	0
2004	.99	.91	2.43	0	9.54	0
2005	.93	1.19	2.15	0	0	9.26
2006	1.03	.43	2.32	0	5.81	0
2007	1.09	.31	.76	0	0	.95
2008	1.05	.63	1.03	0	2.49	0
2009	1	1.03	1.54	0	1.44	.48
2010	.93	1.55	.69	1.17	1.95	1.88
2011	.88	2.2	3.19	0	.54	1.33
2012	.93	1.55	2.31	2.34	0	1.16
2013	.88	2.01	3.33	0	2.25	1.66
2014	.99	1.12	1.31	0	0	1.05
2015	.96	1.11	4.47	0	1.65	.41
2016	.49	.71	.38	0	0	51.01
2017	.95	1.51	1.54	0	2.49	.61
2018	.94	1.79	1.02	.61	1.24	.41
2019	.96	1.41	2.3	0	2.33	0
2020	.98	1.72	.59	.36	1.6	0
2021	.98	1.7	.63	.26	1.65	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cooper County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cooper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	670	581	76	7	1	5	0
Resident Stops	221	205	15	0	1	0	0
Non-Resident Stops	449	376	61	7	0	5	0
Reason for Stop	.	.	.	.	.	.	.
Moving	296	250	41	4	0	1	0
Equipment	101	88	9	0	1	3	0
License	229	203	22	3	0	1	0
Investigative	43	39	4	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	52	43	9	0	0	0	0
Contraband	25	21	4	0	0	0	0
Arrests	61	52	9	0	0	0	0
Citation	97	83	12	1	0	1	0
Warning	528	459	59	5	1	4	0
No action	38	35	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	126	96	28	1	0	1	0
US hwy	0	0	0	0	0	0	0
State hwy	366	325	33	4	1	3	0
County road	45	42	3	0	0	0	0
City street	85	75	9	0	0	1	0
Other	48	43	4	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	428	380	42	5	1	0	0
Female	241	201	34	1	0	5	0
Driver Age	.	.	.	.	.	.	.
17 and under	28	25	3	0	0	0	0
18-29	256	214	37	1	1	3	0
30-39	146	132	13	1	0	0	0
40 and over	241	210	24	4	0	3	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cooper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	39	34	5	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	8	5	3	0	0	0	0
Incident to arrest	10	9	1	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	5	4	1	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	33	26	7	0	0	0	0
Driver & Property	20	17	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	5	1	0	0	0	0
16-30 minutes	16	13	3	0	0	0	0
31+ minutes	30	25	5	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	20	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	16	16	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	26	21	5	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	10	5	5	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.107 Corder Police Dept

Table 1: Rates by Race for Corder Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	438	401	8	0	23	0	6
2020 population %	100	91.55	1.83	0	5.25	0	1.37
Totals	.	.	.	.	.	.	.
All stops	16	16	0	0	0	0	0
Resident stops	8	8	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.65	3.99	0	.	0	.	0
Stop rate, residents	1.83	2	0	.	0	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

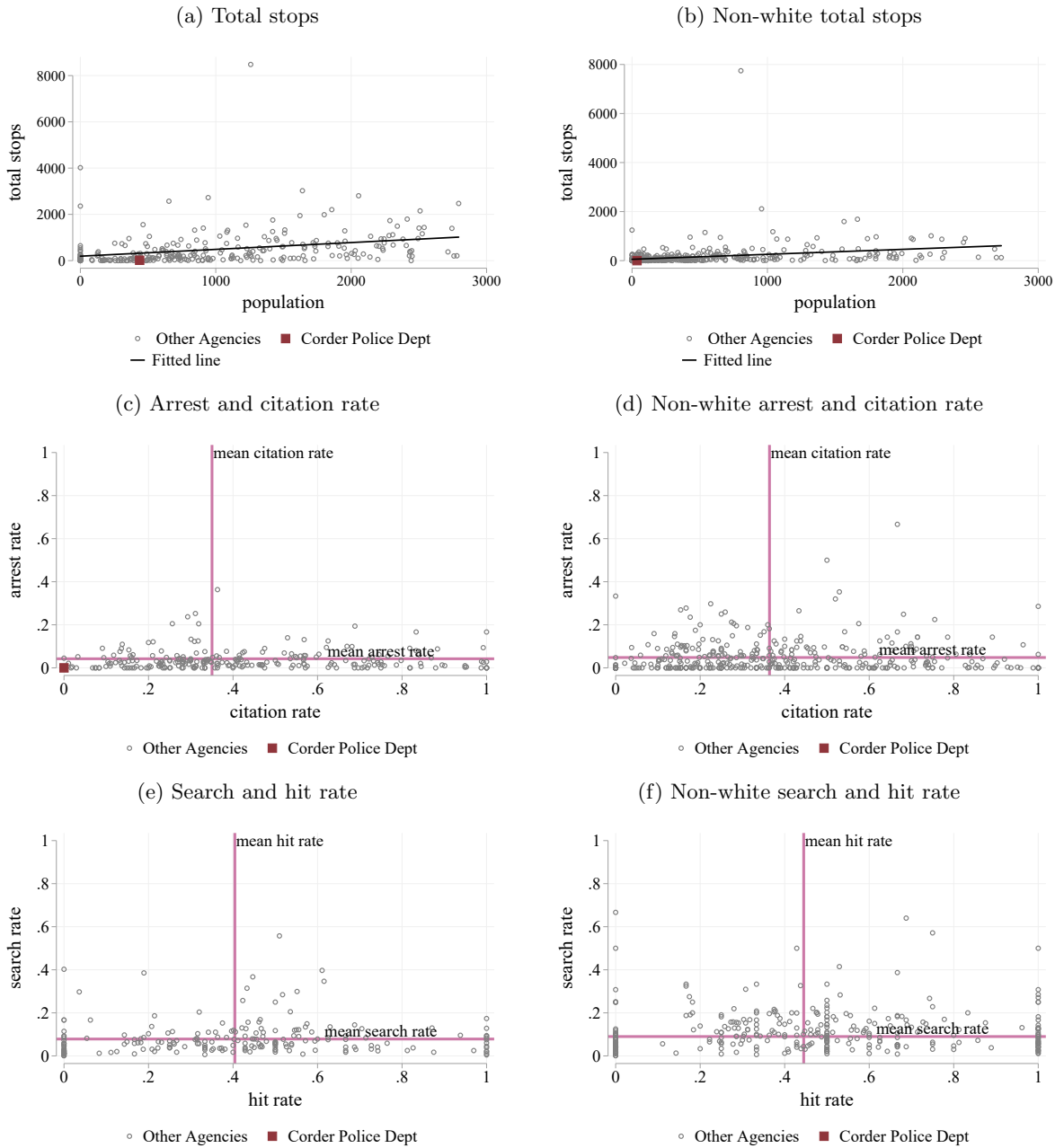
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Corder Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Corder Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	438	401	8	0	23	0	6
2020 population %	100	91.55	1.83	0	5.25	0	1.37
Stops	.	.	.	.	.	.	.
All stops	16	16	0	0	0	0	0
Resident stops	8	8	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.092	0	.	0	.	0
Resident stops	.	1.092	0	.	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

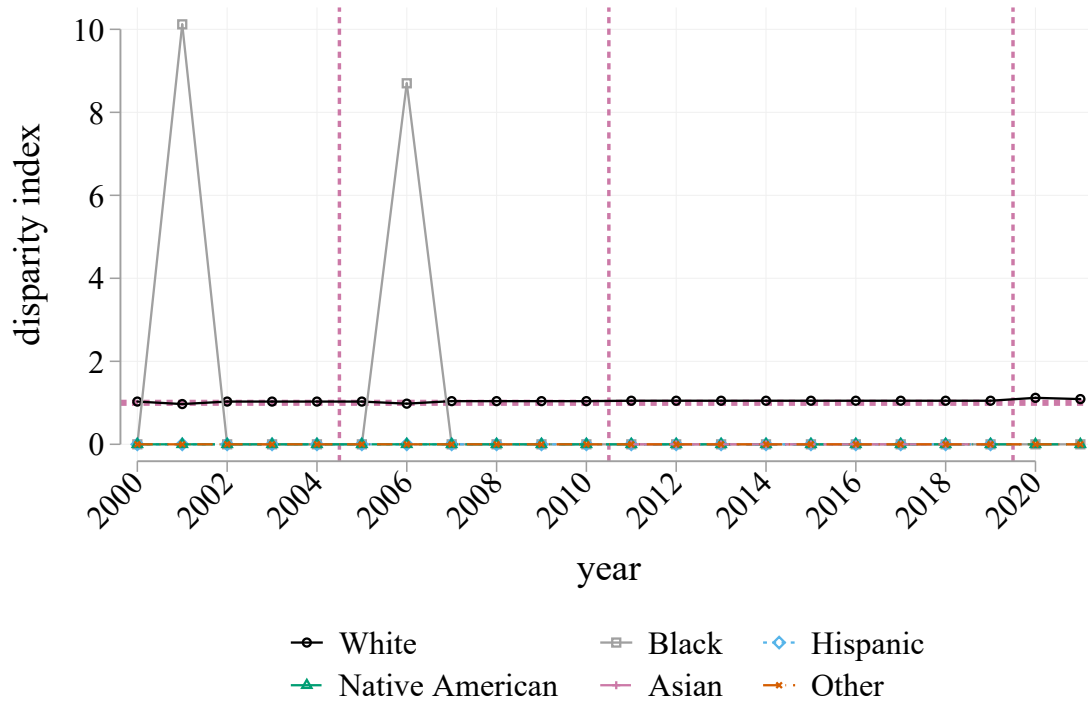
Table 3: Disparity Index from 2000 to 2021 for Corder Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	.	0
2001	.97	10.12	0	0	.	0
2002	1.03	0	0	0	.	0
2003	1.03	0	0	0	.	0
2004	1.03	0	0	0	.	0
2005	1.03	0	0	0	.	0
2006	.98	8.7	0	0	.	0
2007	1.04	0	0	0	.	0
2008	1.04	0	0	0	.	0
2009	1.04	0	0	0	.	0
2010	1.04	0	0	0	.	0
2011	1.05	0	0	0	0	0
2012	1.05	0	0	0	0	0
2013	1.05	0	0	0	0	0
2014	1.05	0	0	0	0	0
2015	1.05	0	0	0	0	0
2016	1.05	0	0	0	0	0
2017	1.05	0	0	0	0	0
2018	1.05	0	0	0	0	0
2019	1.05	0	0	0	0	0
2020	1.12	0	.	0	.	0
2021	1.09	0	.	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Corder Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Corder Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	16	16	0	0	0	0	0
Resident Stops	8	8	0	0	0	0	0
Non-Resident Stops	8	8	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	15	15	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	16	16	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	16	16	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	15	15	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	8	8	0	0	0	0	0
30-39	5	5	0	0	0	0	0
40 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Corder Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.108 Cottleville Police Dept

Table 1: Rates by Race for Cottleville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4153	3900	18	154	0	54	72
2020 population %	100	93.91	.43	3.71	0	1.3	1.73
Totals	.	.	.	.	.	.	.
All stops	2173	1699	311	62	22	49	30
Resident stops	106	92	9	0	0	4	1
Searches	218	166	42	7	0	3	0
Contraband	66	53	10	2	0	1	0
Arrests	18	11	7	0	0	0	0
Citations	1311	1054	159	40	13	26	19
Rates	.	.	.	.	.	.	.
Stop rate	52.32	43.56	1727.78	40.26	.	90.74	41.67
Stop rate, residents	2.55	2.36	50	0	.	7.41	1.39
Search rate	10.03	9.77	13.5	11.29	0	6.12	0
Contraband hit rate	30.28	31.93	23.81	28.57	.	33.33	.
Arrest rate	.83	.65	2.25	0	0	0	0
Citation rate	60.33	62.04	51.13	64.52	59.09	53.06	63.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

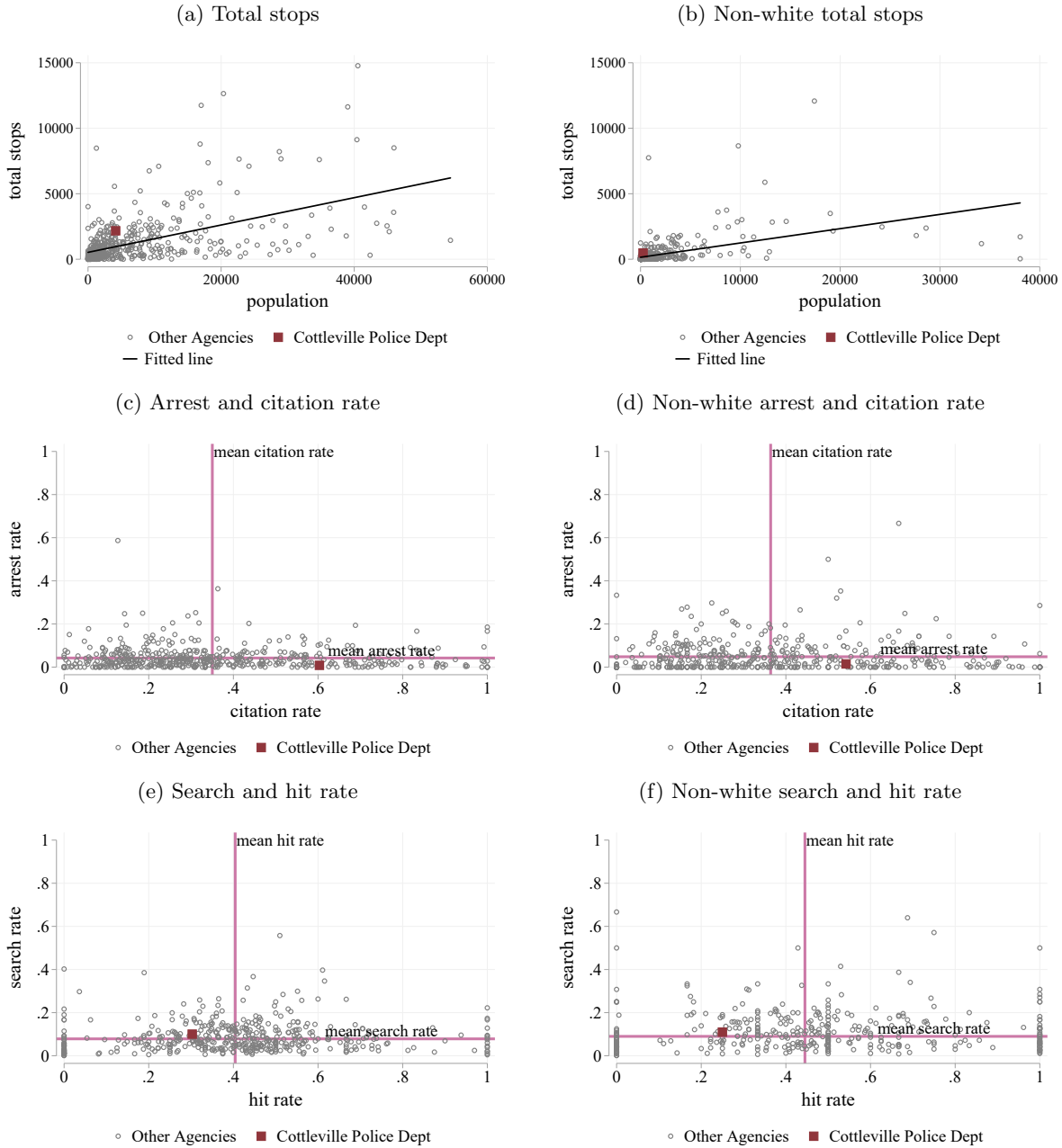
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cottleville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cottleville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4153	3900	18	154	0	54	72
2020 population %	100	93.91	.43	3.71	0	1.3	1.73
Stops	.	.	.	.	.	.	.
All stops	2173	1699	311	62	22	49	30
Resident stops	106	92	9	0	0	4	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.833	33.021	.769	.	1.734	.796
Resident stops	.	.924	19.59	0	.	2.902	.544

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

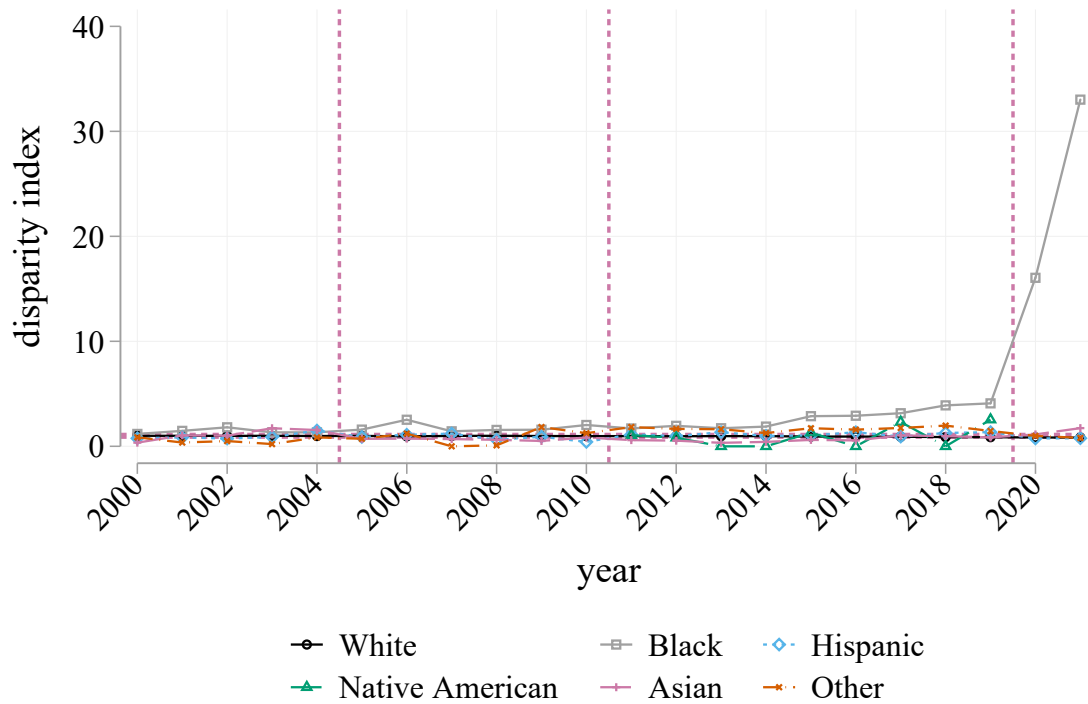
Table 3: Disparity Index from 2000 to 2021 for Cottleville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.18	.76	.	.35	.86
2001	1	1.47	.85	.	1.04	.36
2002	.99	1.81	.74	.	1.01	.5
2003	1	1.33	.88	.	1.72	.21
2004	.98	1.33	1.5	.	1.55	.85
2005	.99	1.59	.89	.	.71	.72
2006	.95	2.53	1.1	.	.73	1.21
2007	.99	1.43	1.21	.	.69	0
2008	1	1.56	.62	.	.62	.09
2009	.98	1.58	.91	.	.51	1.83
2010	.97	2.03	.42	.	.84	1.25
2011	.97	1.7	1.13	1.06	.59	1.83
2012	.96	1.95	.97	.82	.54	1.66
2013	.97	1.72	1.34	0	.33	1.63
2014	.97	1.88	.99	0	.42	1.26
2015	.93	2.87	1.04	1.3	.61	1.72
2016	.93	2.91	1.34	0	.56	1.59
2017	.91	3.15	.93	2.31	1.04	1.75
2018	.88	3.9	1.27	0	.97	1.97
2019	.87	4.09	1.35	2.54	.85	1.46
2020	.84	16.05	.75	.	1.13	.99
2021	.83	33.02	.77	.	1.73	.8

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cottleville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cottleville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2173	1699	311	62	22	49	30
Resident Stops	106	92	9	0	0	4	1
Non-Resident Stops	2067	1607	302	62	22	45	29
Reason for Stop	.	.	.	.	.	.	.
Moving	1372	1070	190	43	15	33	21
Equipment	163	113	38	5	1	4	2
License	623	504	82	13	6	11	7
Investigative	16	13	2	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	218	166	42	7	0	3	0
Contraband	66	53	10	2	0	1	0
Arrests	18	11	7	0	0	0	0
Citation	1311	1054	159	40	13	26	19
Warning	960	725	165	26	9	24	11
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	12	10	1	0	0	1	0
US hwy	7	3	3	1	0	0	0
State hwy	1067	819	160	37	10	23	18
County road	6	4	2	0	0	0	0
City street	1071	854	144	24	11	25	13
Other	9	8	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1326	996	202	51	19	33	25
Female	847	703	110	10	3	16	5
Driver Age	.	.	.	.	.	.	.
17 and under	134	121	6	3	1	2	1
18-29	1038	786	169	41	8	20	14
30-39	475	366	73	10	7	11	8
40 and over	524	426	63	7	5	16	7

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cottleville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	141	119	18	1	0	3	0
Inventory	34	27	5	2	0	0	0
Drug/alcohol odor	109	77	23	7	0	2	0
Incident to arrest	11	8	3	0	0	0	0
Plain view contra.	17	16	1	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	3	4	0	0	0	0
Car/property	53	41	10	1	0	1	0
Driver & Property	157	122	27	6	0	2	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	211	161	40	7	0	3	0
16-30 minutes	6	4	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	62	51	8	2	0	1	0
Currency	1	0	1	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	21	17	3	1	0	0	0
Drug violation	22	19	1	2	0	0	0
Resist arrest	3	2	1	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	43	29	11	3	0	0	0
DWI/BAC	17	16	1	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.109 Country Club Hills Police Dept

Table 1: Rates by Race for Country Club Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	944	45	866	0	0	0	33
2020 population %	100	4.77	91.74	0	0	0	3.5
Totals	.	.	.	.	.	.	.
All stops	33	6	26	0	0	0	1
Resident stops	3	0	3	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	27	4	22	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	3.5	13.33	3	.	.	.	3.03
Stop rate, residents	.32	0	.35	.	.	.	0
Search rate	0	0	0	.	.	.	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	0
Citation rate	81.82	66.67	84.62	.	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

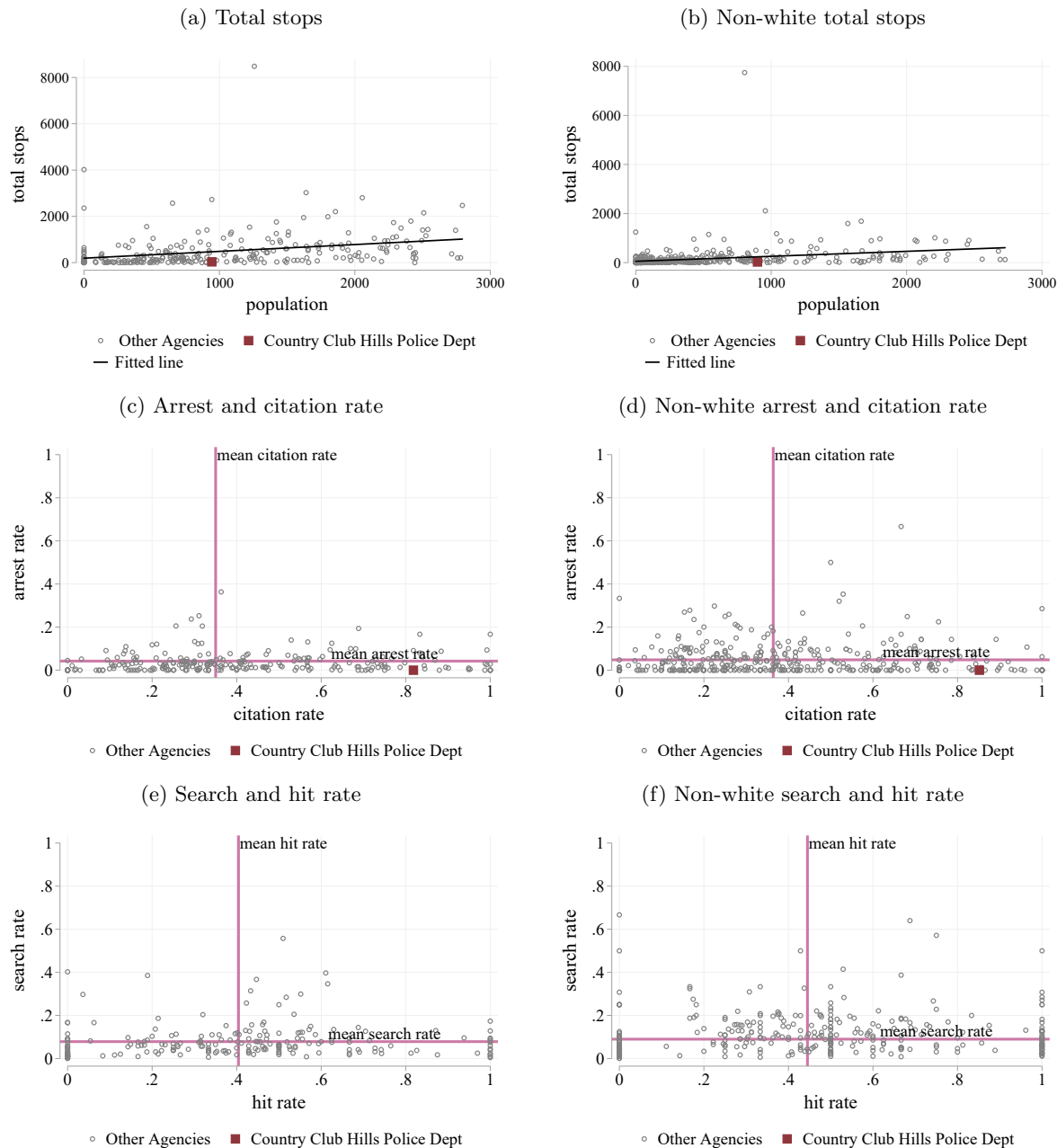
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Country Club Hills Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Country Club Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	944	45	866	0	0	0	33
2020 population %	100	4.77	91.74	0	0	0	3.5
Stops	.	.	.	.	.	.	.
All stops	33	6	26	0	0	0	1
Resident stops	3	0	3	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	3.814	.859	.	.	.	.867
Resident stops	.	0	1.09	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

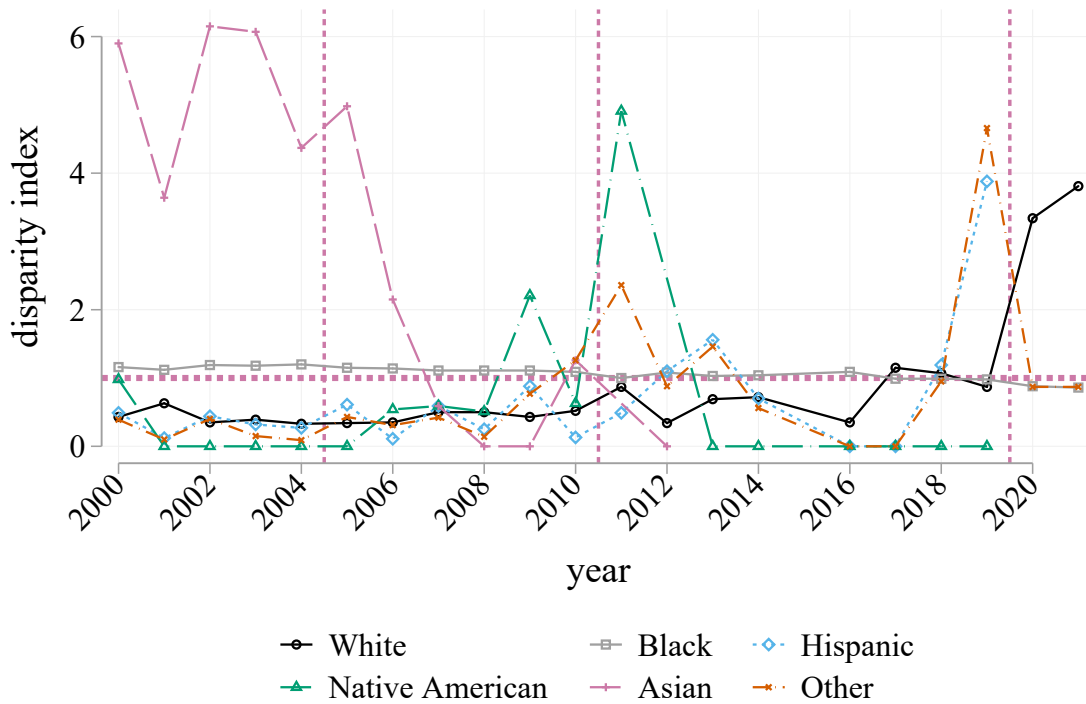
Table 3: Disparity Index from 2000 to 2021 for Country Club Hills Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.43	1.16	.49	.98	5.9	.39
2001	.63	1.12	.12	0	3.64	.1
2002	.35	1.19	.44	0	6.15	.4
2003	.39	1.18	.32	0	6.07	.15
2004	.33	1.2	.27	0	4.37	.09
2005	.34	1.15	.61	0	4.98	.43
2006	.35	1.14	.11	.54	2.15	.31
2007	.5	1.11	.59	.59	.59	.42
2008	.5	1.11	.25	.51	0	.14
2009	.43	1.11	.88	2.21	0	.77
2010	.52	1.09	.13	.63	1.26	1.26
2011	.87	1	.49	4.91	.	2.36
2012	.34	1.08	1.1	.	0	.88
2013	.69	1.03	1.56	0	.	1.46
2014	.72	1.04	.7	0	.	.56
2015	.	.	.	.	.	.
2016	.35	1.09	0	0	.	0
2017	1.15	.99	0	0	.	0
2018	1.07	.99	1.19	0	.	.95
2019	.87	.98	3.88	0	.	4.66
2020	3.34	.88	.	.	.	.87
2021	3.81	.86	.	.	.	.87

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Country Club Hills Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Country Club Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	33	6	26	0	0	0	1
Resident Stops	3	0	3	0	0	0	0
Non-Resident Stops	30	6	23	0	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	8	1	7	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	12	3	8	0	0	0	1
Investigative	19	6	12	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	27	4	22	0	0	0	1
Warning	0	0	0	0	0	0	0
No action	4	1	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	12	0	12	0	0	0	0
County road	7	0	7	0	0	0	0
City street	11	3	7	0	0	0	1
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	17	6	11	0	0	0	0
Female	16	0	15	0	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	1	0	1	0	0	0	0
18-29	15	1	14	0	0	0	0
30-39	13	3	10	0	0	0	0
40 and over	3	1	1	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Country Club Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.110 Country Club Village Police Dept

Table 1: Rates by Race for Country Club Village Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1860	1618	143	70	0	9	81
2020 population %	100	86.99	7.69	3.76	0	.48	4.35
Totals	.	.	.	.	.	.	.
All stops	220	208	6	3	0	0	3
Resident stops	46	46	0	0	0	0	0
Searches	6	3	3	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	43	37	3	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	11.83	12.86	4.2	4.29	.	0	3.7
Stop rate, residents	2.47	2.84	0	0	.	0	0
Search rate	2.73	1.44	50	0	.	.	0
Contraband hit rate	50	100	0	.	.	.	.
Arrest rate	0	0	0	0	.	.	0
Citation rate	19.55	17.79	50	100	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

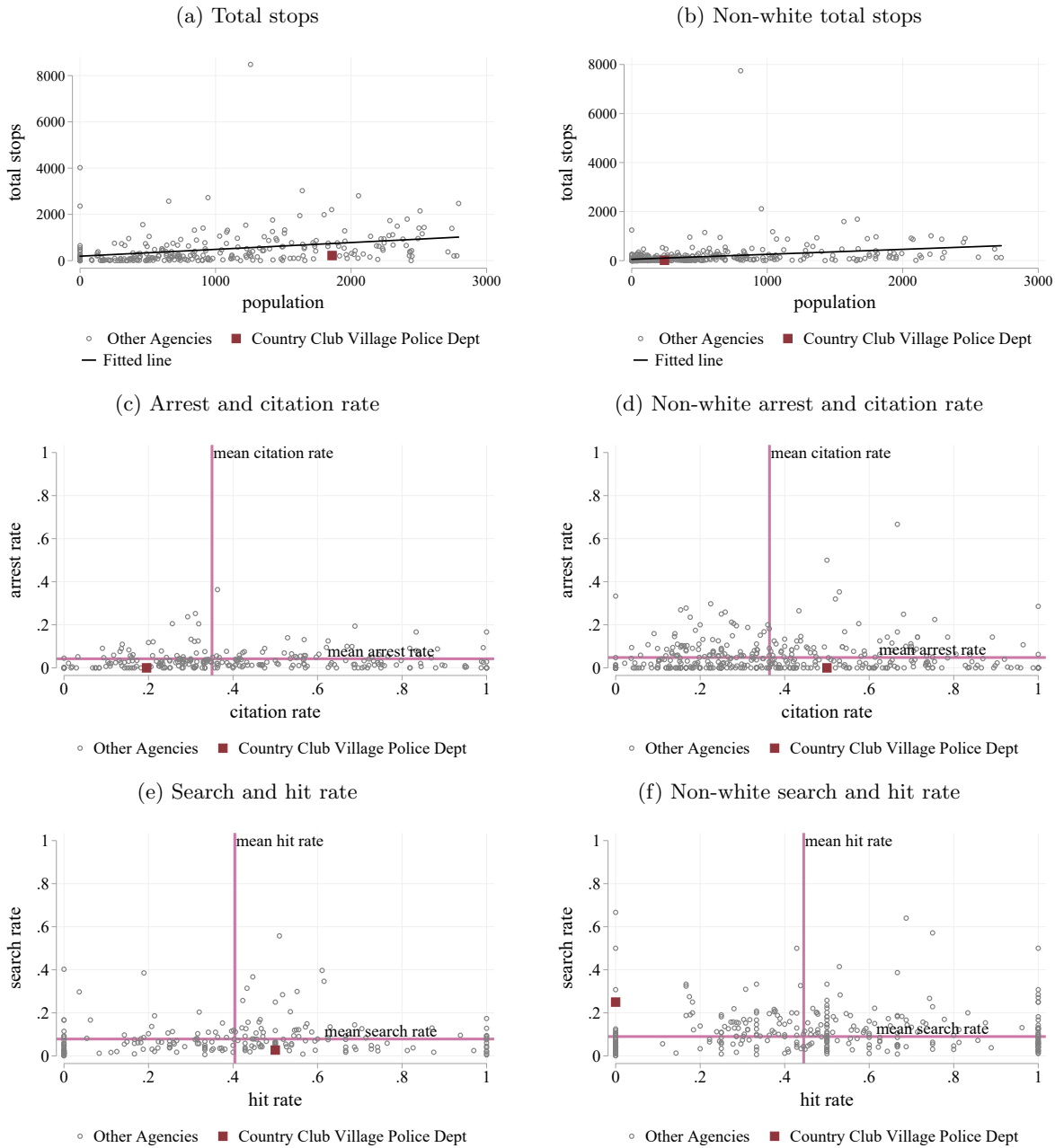
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Country Club Village Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Country Club Village Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1860	1618	143	70	0	9	81
2020 population %	100	86.99	7.69	3.76	0	.48	4.35
Stops	.	.	.	.	.	.	.
All stops	220	208	6	3	0	0	3
Resident stops	46	46	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.087	.355	.362	.	0	.313
Resident stops	.	1.15	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

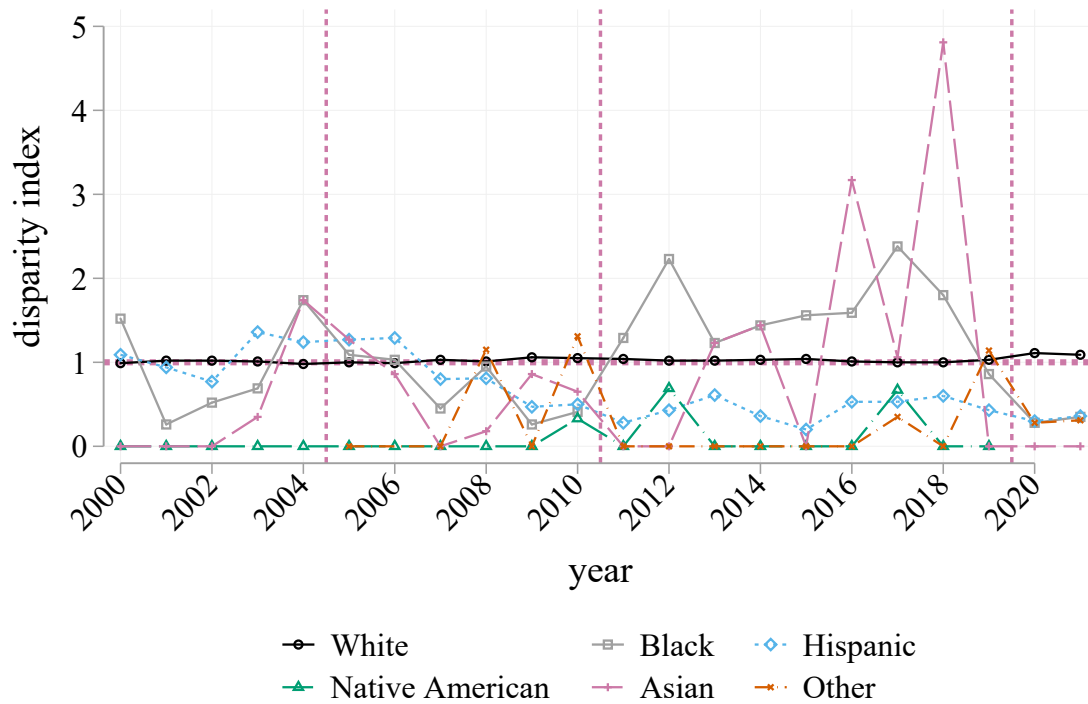
Table 3: Disparity Index from 2000 to 2021 for Country Club Village Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.52	1.09	0	0	.
2001	1.02	.26	.94	0	0	.
2002	1.02	.52	.77	0	0	.
2003	1.01	.69	1.36	0	.35	.
2004	.98	1.74	1.24	0	1.74	.
2005	1	1.09	1.27	0	1.27	0
2006	.99	1.03	1.29	0	.86	.
2007	1.03	.45	.8	0	0	0
2008	1.01	.95	.81	0	.18	1.15
2009	1.06	.26	.47	0	.86	0
2010	1.05	.41	.5	.33	.65	1.31
2011	1.04	1.29	.28	0	0	0
2012	1.02	2.23	.43	.69	0	0
2013	1.02	1.23	.61	0	1.23	0
2014	1.03	1.44	.36	0	1.44	0
2015	1.04	1.56	.2	0	0	0
2016	1.01	1.59	.53	0	3.17	0
2017	1	2.38	.53	.67	1.06	.35
2018	1	1.8	.6	0	4.81	0
2019	1.03	.86	.43	0	0	1.14
2020	1.11	.28	.3	.	0	.28
2021	1.09	.35	.36	.	0	.31

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Country Club Village Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Country Club Village Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	220	208	6	3	0	0	3
Resident Stops	46	46	0	0	0	0	0
Non-Resident Stops	174	162	6	3	0	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	131	122	6	3	0	0	0
Equipment	43	43	0	0	0	0	0
License	52	46	3	0	0	0	3
Investigative	9	9	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	3	3	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	43	37	3	3	0	0	0
Warning	171	165	3	0	0	0	3
No action	9	9	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	3	3	0	0	0	0	0
State hwy	163	154	3	3	0	0	3
County road	3	3	0	0	0	0	0
City street	51	48	3	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	109	100	3	3	0	0	3
Female	111	108	3	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	34	28	3	3	0	0	0
18-29	74	71	3	0	0	0	0
30-39	60	57	0	0	0	0	3
40 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Country Club Village Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	6	3	3	0	0	0	0
Incident to arrest	3	0	3	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	6	3	3	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	3	3	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	3	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.111 Crane Police Dept

Table 1: Rates by Race for Crane Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1080	1012	7	12	1	0	54
2020 population %	100	93.7	.65	1.11	.09	0	5
Totals	.	.	.	.	.	.	.
All stops	743	663	0	80	0	0	0
Resident stops	118	103	0	15	0	0	0
Searches	221	221	0	0	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citations	289	281	0	8	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	68.8	65.51	0	666.67	0	.	0
Stop rate, residents	10.93	10.18	0	125	0	.	0
Search rate	29.74	33.33	.	0	.	.	.
Contraband hit rate	3.62	3.62	.	.	.	.	.
Arrest rate	1.08	1.21	.	0	.	.	.
Citation rate	38.9	42.38	.	10	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

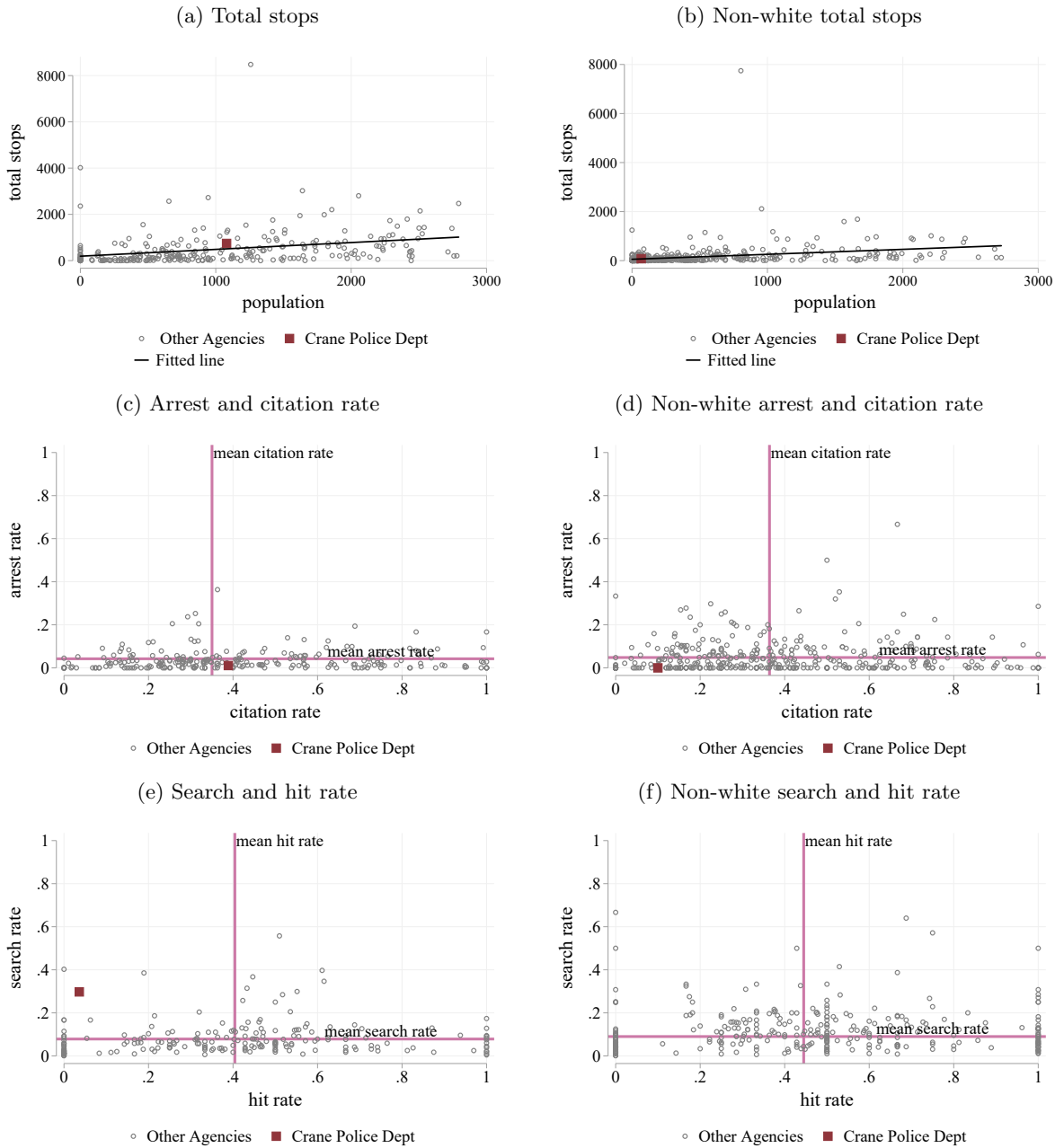
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Crane Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Crane Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1080	1012	7	12	1	0	54
2020 population %	100	93.7	.65	1.11	.09	0	5
Stops	.	.	.	.	.	.	.
All stops	743	663	0	80	0	0	0
Resident stops	118	103	0	15	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.952	0	9.69	0	.	0
Resident stops	.	.932	0	11.441	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

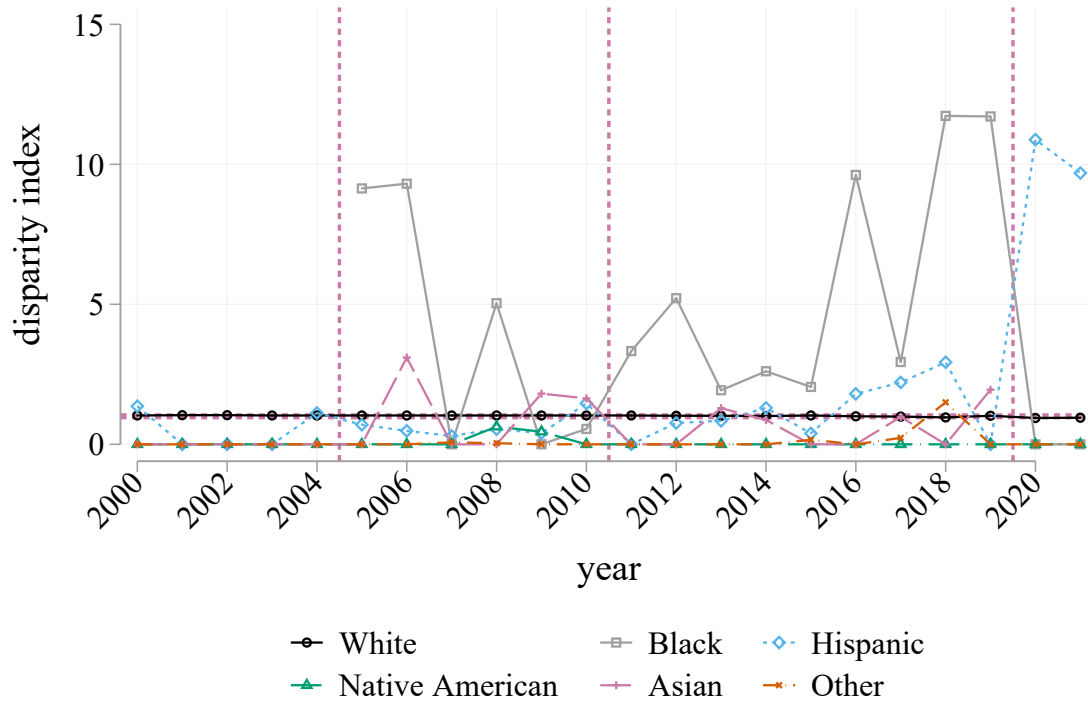
Table 3: Disparity Index from 2000 to 2021 for Crane Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.	1.36	0	0	0
2001	1.04	.	0	0	0	0
2002	1.04	.	0	0	0	0
2003	1.03	.	0	0	0	0
2004	1.03	.	1.12	0	0	0
2005	1.03	9.14	.7	0	0	0
2006	1.03	9.31	.48	0	3.1	0
2007	1.03	0	.3	0	0	.07
2008	1.03	5.04	.54	.63	0	.04
2009	1.03	0	.4	.45	1.81	0
2010	1.03	.55	1.46	0	1.64	0
2011	1.03	3.33	0	0	0	0
2012	1.02	5.22	.76	0	0	0
2013	1.02	1.93	.84	0	1.29	0
2014	1.01	2.61	1.3	0	.87	0
2015	1.03	2.05	.39	0	0	.16
2016	1	9.62	1.8	0	0	0
2017	.99	2.94	2.21	0	.98	.23
2018	.96	11.73	2.93	0	0	1.5
2019	1.02	11.71	0	0	1.95	0
2020	.94	0	10.88	0	.	0
2021	.95	0	9.69	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Crane Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Crane Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	743	663	0	80	0	0	0
Resident Stops	118	103	0	15	0	0	0
Non-Resident Stops	625	560	0	65	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	723	643	0	80	0	0	0
Equipment	20	20	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	221	221	0	0	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citation	289	281	0	8	0	0	0
Warning	454	382	0	72	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	514	442	0	72	0	0	0
County road	0	0	0	0	0	0	0
City street	229	221	0	8	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	413	341	0	72	0	0	0
Female	329	321	0	8	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	128	120	0	8	0	0	0
18-29	165	141	0	24	0	0	0
30-39	297	281	0	16	0	0	0
40 and over	152	120	0	32	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Crane Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	221	221	0	0	0	0	0
Inventory	8	8	0	0	0	0	0
Drug/alcohol odor	8	8	0	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	221	221	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	201	201	0	0	0	0	0
16-30 minutes	20	20	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	8	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	8	8	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.112 Crawford County Sheriff's Dept

Table 1: Rates by Race for Crawford County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	19051	18212	111	333	9	64	445
2020 population %	100	95.6	.58	1.75	.05	.34	2.34
Totals	.	.	.	.	.	.	.
All stops	1197	1112	48	26	1	4	6
Resident stops	423	411	9	2	0	0	1
Searches	161	148	9	4	0	0	0
Contraband	74	70	4	0	0	0	0
Arrests	16	13	3	0	0	0	0
Citations	213	202	4	7	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.28	6.11	43.24	7.81	11.11	6.25	1.35
Stop rate, residents	2.22	2.26	8.11	.6	0	0	.22
Search rate	13.45	13.31	18.75	15.38	0	0	0
Contraband hit rate	45.96	47.3	44.44	0	.	.	.
Arrest rate	1.34	1.17	6.25	0	0	0	0
Citation rate	17.79	18.17	8.33	26.92	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

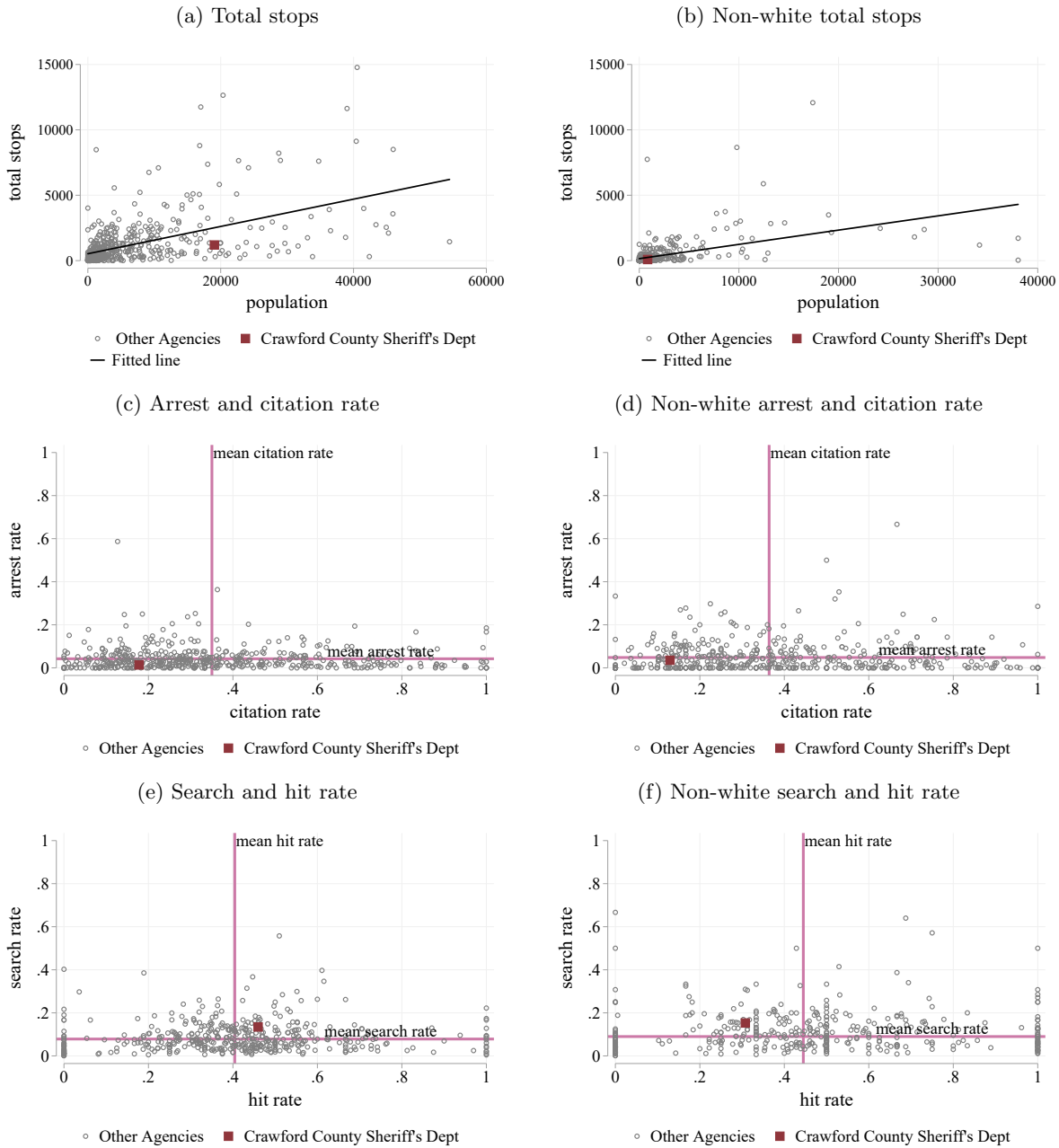
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Crawford County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Crawford County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	19051	18212	111	333	9	64	445
2020 population %	100	95.6	.58	1.75	.05	.34	2.34
Stops	.	.	.	.	.	.	.
All stops	1197	1112	48	26	1	4	6
Resident stops	423	411	9	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.972	6.882	1.243	1.768	.995	.215
Resident stops	.	1.016	3.652	.27	0	0	.101

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

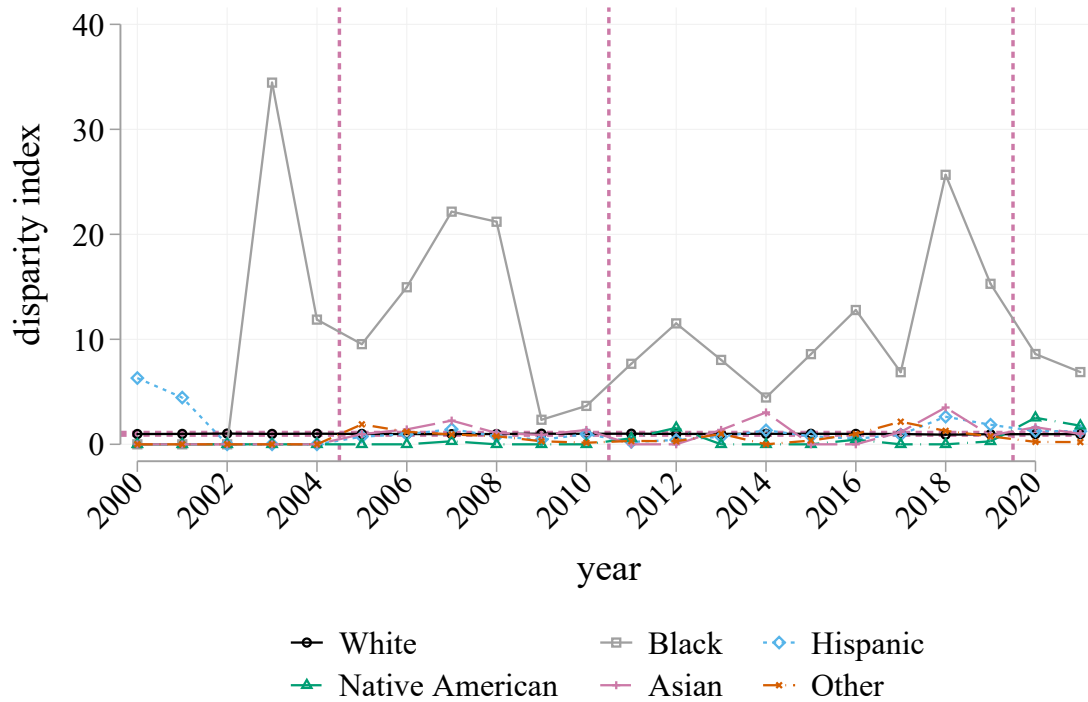
Table 3: Disparity Index from 2000 to 2021 for Crawford County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	0	6.31	0	0	0
2001	.99	0	4.45	0	0	0
2002	1.02	0	0	0	0	0
2003	.99	34.45	0	0	0	0
2004	1.01	11.88	0	0	0	0
2005	.99	9.54	.73	0	.97	1.9
2006	.98	14.96	.96	0	1.42	1.19
2007	.97	22.16	1.44	.29	2.26	.94
2008	.98	21.2	.77	0	1.08	.77
2009	1.01	2.34	.43	0	.89	.29
2010	1	3.66	.97	0	1.37	.15
2011	1.01	7.67	.23	.58	0	.32
2012	.99	11.52	.41	1.57	0	.29
2013	.99	8.04	.72	0	1.37	1
2014	1	4.46	1.33	0	3.04	0
2015	1	8.59	.77	0	0	.36
2016	.99	12.79	.53	.44	0	.98
2017	.98	6.87	.92	0	1.17	2.15
2018	.92	25.67	2.63	0	3.51	1.28
2019	.96	15.29	1.86	.28	.84	.76
2020	.97	8.6	1.26	2.53	1.63	.23
2021	.97	6.88	1.24	1.77	.99	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Crawford County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Crawford County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1197	1112	48	26	1	4	6
Resident Stops	423	411	9	2	0	0	1
Non-Resident Stops	774	701	39	24	1	4	5
Reason for Stop	.	.	.	.	.	.	.
Moving	588	533	26	21	1	3	4
Equipment	264	252	10	1	0	0	1
License	374	357	13	3	0	1	0
Investigative	46	45	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	161	148	9	4	0	0	0
Contraband	74	70	4	0	0	0	0
Arrests	16	13	3	0	0	0	0
Citation	213	202	4	7	0	0	0
Warning	1004	933	43	21	1	0	6
No action	10	10	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	182	134	23	17	1	3	4
US hwy	23	23	0	0	0	0	0
State hwy	661	634	18	7	0	1	1
County road	85	85	0	0	0	0	0
City street	233	225	7	1	0	0	0
Other	11	11	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	823	756	36	21	1	3	6
Female	373	355	13	4	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	32	31	0	0	0	0	1
18-29	452	412	21	11	1	4	3
30-39	314	287	17	9	0	0	1
40 and over	397	381	10	6	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Crawford County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	79	75	3	1	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	31	27	4	0	0	0	0
Incident to arrest	25	24	0	1	0	0	0
Plain view contra.	14	14	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	18	16	1	1	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	21	20	0	1	0	0	0
Car/property	19	13	3	3	0	0	0
Driver & Property	121	115	6	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	101	91	6	4	0	0	0
16-30 minutes	53	50	3	0	0	0	0
31+ minutes	6	6	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	69	65	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	26	24	1	1	0	0	0
Drug violation	34	34	0	0	0	0	0
Resist arrest	7	7	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	76	70	3	3	0	0	0
DWI/BAC	18	18	0	0	0	0	0
Property offense	6	6	0	0	0	0	0
Other	30	27	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.113 Crestwood Police Dept

Table 1: Rates by Race for Crestwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9775	9202	103	240	0	171	151
2020 population %	100	94.14	1.05	2.46	0	1.75	1.54
Totals	.	.	.	.	.	.	.
All stops	2423	1924	370	5	0	35	89
Resident stops	196	171	18	0	0	3	4
Searches	54	33	21	0	0	0	0
Contraband	30	16	14	0	0	0	0
Arrests	19	12	7	0	0	0	0
Citations	874	681	160	2	0	12	19
Rates	.	.	.	.	.	.	.
Stop rate	24.79	20.91	359.22	2.08	.	20.47	58.94
Stop rate, residents	2.01	1.86	17.48	0	.	1.75	2.65
Search rate	2.23	1.72	5.68	0	.	0	0
Contraband hit rate	55.56	48.48	66.67	.	.	.	.
Arrest rate	.78	.62	1.89	0	.	0	0
Citation rate	36.07	35.4	43.24	40	.	34.29	21.35

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

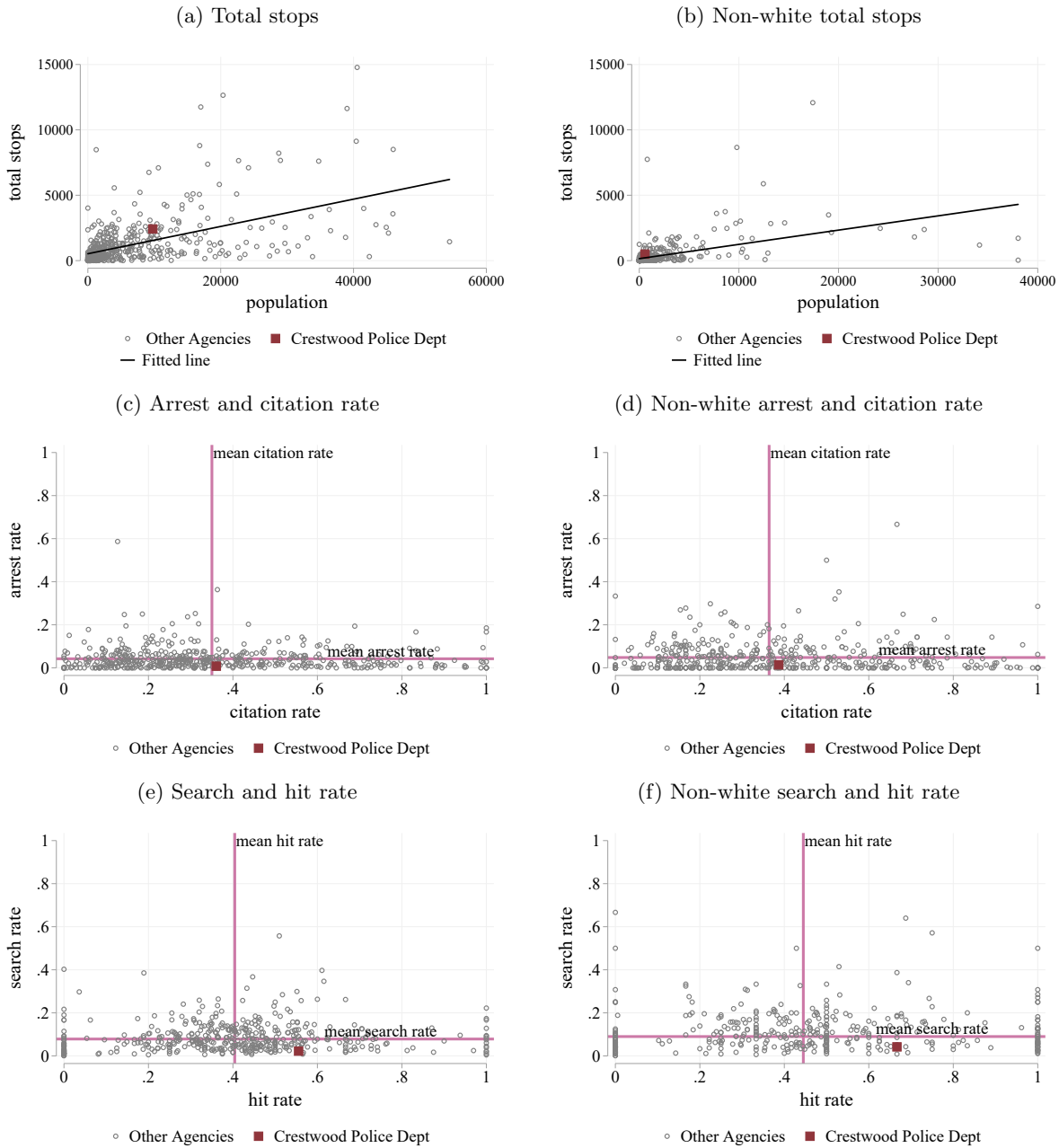
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Crestwood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Crestwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9775	9202	103	240	0	171	151
2020 population %	100	94.14	1.05	2.46	0	1.75	1.54
Stops	.	.	.	.	.	.	.
All stops	2423	1924	370	5	0	35	89
Resident stops	196	171	18	0	0	3	4
Disparity index	.	.	.	.	.	.	.
All stops	.	.844	14.492	.084	.	.826	2.378
Resident stops	.	.927	8.716	0	.	.875	1.321

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

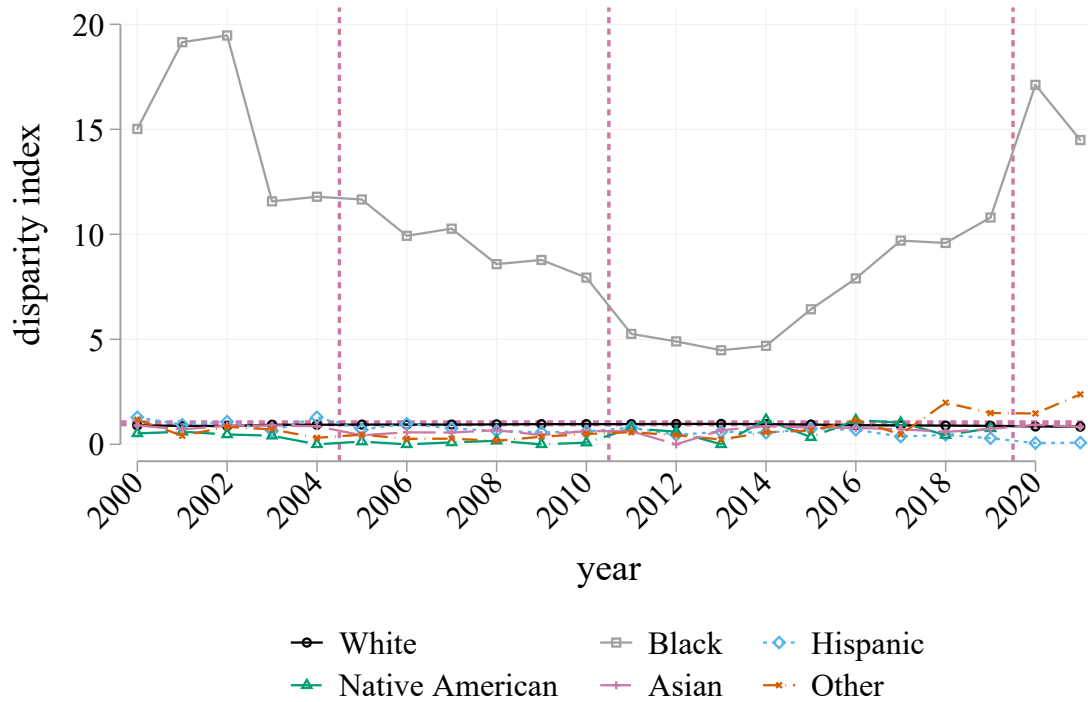
Table 3: Disparity Index from 2000 to 2021 for Crestwood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	15.02	1.29	.52	.9	1.17
2001	.88	19.15	.93	.6	.71	.41
2002	.87	19.47	1.08	.47	.89	.83
2003	.93	11.57	.64	.41	.9	.71
2004	.93	11.79	1.29	0	.86	.31
2005	.94	11.66	.7	.13	.43	.46
2006	.94	9.93	.98	0	.57	.26
2007	.94	10.27	.75	.09	.56	.27
2008	.95	8.58	.64	.17	.67	.17
2009	.96	8.78	.57	0	.44	.36
2010	.96	7.94	.61	.08	.63	.49
2011	.96	5.26	.79	.76	.62	.58
2012	.97	4.9	.45	.6	0	.43
2013	.97	4.48	.6	0	.67	.23
2014	.96	4.69	.55	1.17	.86	.57
2015	.94	6.43	.74	.34	.8	.66
2016	.91	7.9	.69	1.15	.78	1.15
2017	.9	9.7	.37	1.03	.72	.47
2018	.89	9.59	.45	.44	.59	1.98
2019	.88	10.8	.29	.76	.73	1.49
2020	.85	17.12	.06	.	.93	1.47
2021	.84	14.49	.08	.	.83	2.38

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Crestwood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Crestwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2423	1924	370	5	0	35	89
Resident Stops	196	171	18	0	0	3	4
Non-Resident Stops	2227	1753	352	5	0	32	85
Reason for Stop	.	.	.	.	.	.	.
Moving	1160	991	113	2	0	19	35
Equipment	273	184	73	0	0	0	16
License	1052	784	217	2	0	16	33
Investigative	59	24	26	0	0	0	9
Stop Outcome	.	.	.	.	.	.	.
Searches	54	33	21	0	0	0	0
Contraband	30	16	14	0	0	0	0
Arrests	19	12	7	0	0	0	0
Citation	874	681	160	2	0	12	19
Warning	1467	1175	200	0	0	24	68
No action	77	61	12	2	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	7	7	0	0	0	0	0
State hwy	600	452	125	5	0	9	9
County road	421	353	61	0	0	2	5
City street	442	400	35	0	0	5	2
Other	951	711	148	0	0	19	73
Driver Gender	.	.	.	.	.	.	.
Male	1253	965	210	5	0	21	52
Female	1170	958	160	0	0	14	38
Driver Age	.	.	.	.	.	.	.
17 and under	141	132	7	0	0	0	2
18-29	782	577	158	0	0	12	35
30-39	547	389	120	2	0	12	24
40 and over	954	827	85	2	0	12	28

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Crestwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	29	24	5	0	0	0	0
Inventory	7	7	0	0	0	0	0
Drug/alcohol odor	23	9	14	0	0	0	0
Incident to arrest	14	9	5	0	0	0	0
Plain view contra.	9	0	9	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	10	5	5	0	0	0	0
Driver & Property	37	21	16	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	54	33	21	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	16	14	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	2	0	2	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	12	7	5	0	0	0	0
Drug violation	10	5	5	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	10	5	5	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	2	0	2	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.114 Creve Coeur Police Dept

Table 1: Rates by Race for Creve Coeur Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	15837	12023	1389	444	18	1755	392
2020 population %	100	75.92	8.77	2.8	.11	11.08	2.48
Totals	.	.	.	.	.	.	.
All stops	5108	3409	1414	34	0	159	92
Resident stops	508	376	91	3	0	34	4
Searches	165	81	84	0	0	0	0
Contraband	65	40	25	0	0	0	0
Arrests	166	79	87	0	0	0	0
Citations	2385	1505	778	6	0	64	32
Rates	.	.	.	.	.	.	.
Stop rate	32.25	28.35	101.8	7.66	0	9.06	23.47
Stop rate, residents	3.21	3.13	6.55	.68	0	1.94	1.02
Search rate	3.23	2.38	5.94	0	.	0	0
Contraband hit rate	39.39	49.38	29.76	.	.	.	.
Arrest rate	3.25	2.32	6.15	0	.	0	0
Citation rate	46.69	44.15	55.02	17.65	.	40.25	34.78

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

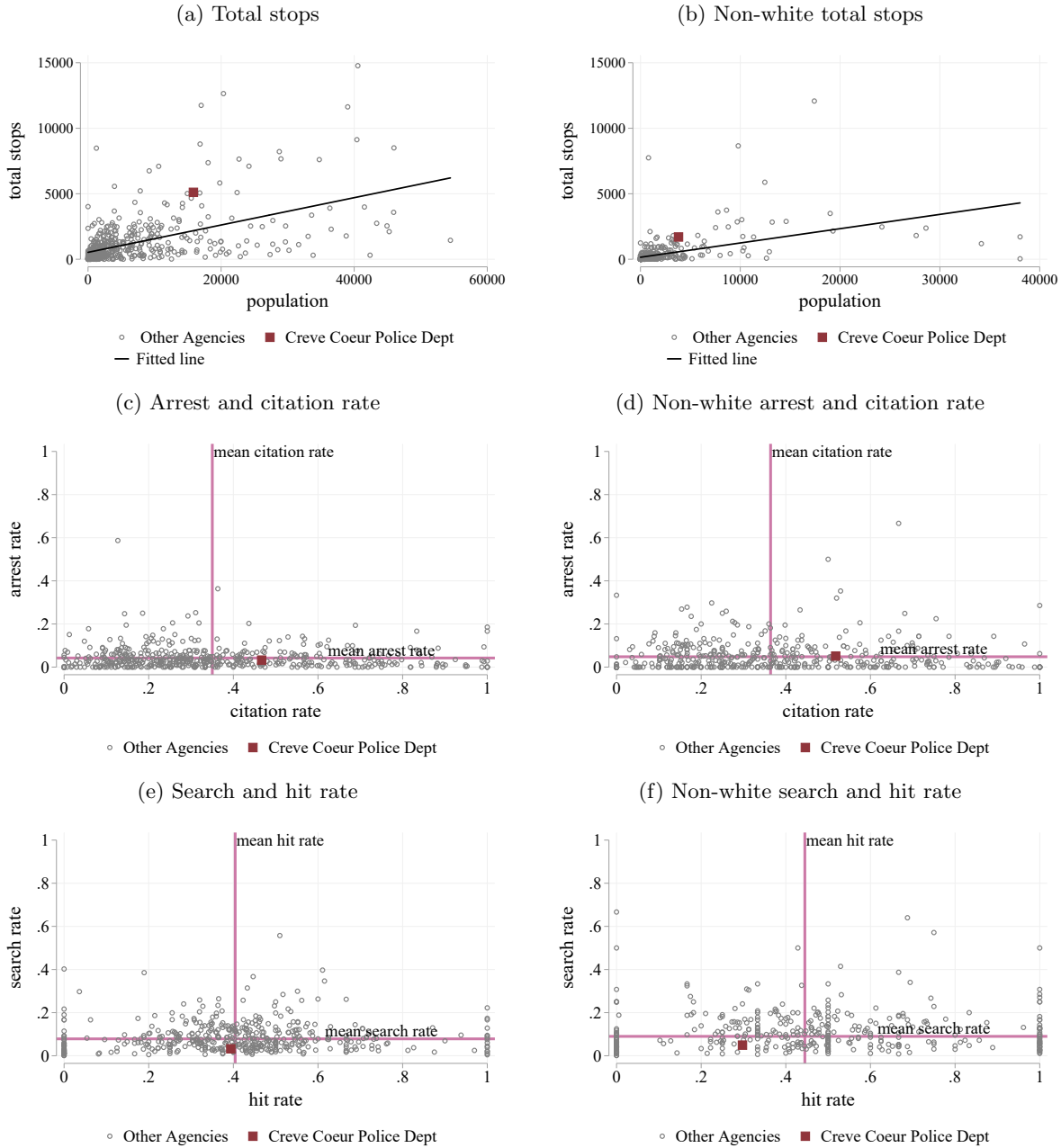
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Creve Coeur Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Creve Coeur Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	15837	12023	1389	444	18	1755	392
2020 population %	100	75.92	8.77	2.8	.11	11.08	2.48
Stops	.	.	.	.	.	.	.
All stops	5108	3409	1414	34	0	159	92
Resident stops	508	376	91	3	0	34	4
Disparity index	.	.	.	.	.	.	.
All stops	.	.879	3.156	.237	0	.281	.728
Resident stops	.	.975	2.042	.211	0	.604	.318

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

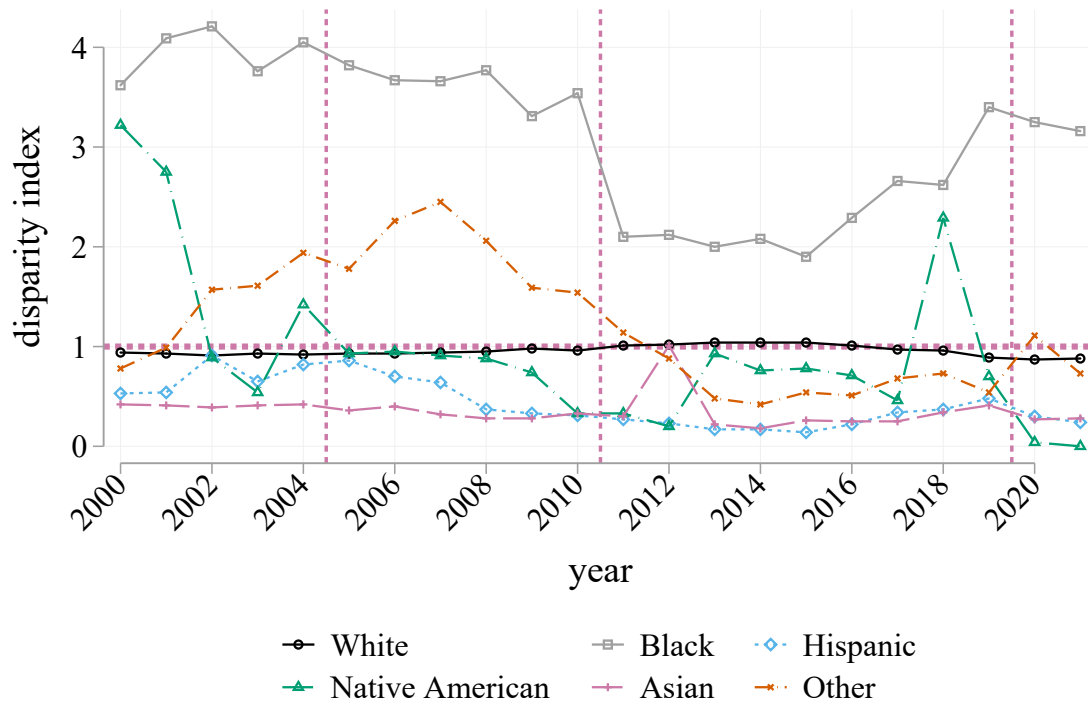
Table 3: Disparity Index from 2000 to 2021 for Creve Coeur Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	3.62	.53	3.22	.42	.78
2001	.93	4.09	.54	2.75	.41	.99
2002	.91	4.21	.91	.89	.39	1.57
2003	.93	3.76	.65	.54	.41	1.61
2004	.92	4.05	.82	1.42	.42	1.94
2005	.93	3.82	.86	.93	.36	1.78
2006	.93	3.67	.7	.95	.4	2.26
2007	.94	3.66	.64	.91	.32	2.45
2008	.95	3.77	.37	.88	.28	2.06
2009	.98	3.31	.33	.74	.28	1.59
2010	.96	3.54	.31	.33	.33	1.54
2011	1.01	2.1	.27	.33	.3	1.14
2012	1.02	2.12	.23	.2	1.01	.88
2013	1.04	2	.17	.93	.22	.48
2014	1.04	2.08	.17	.76	.18	.42
2015	1.04	1.9	.14	.78	.26	.54
2016	1.01	2.29	.22	.71	.25	.51
2017	.97	2.66	.34	.46	.25	.68
2018	.96	2.62	.37	2.29	.34	.73
2019	.89	3.4	.48	.7	.41	.54
2020	.87	3.25	.3	.04	.27	1.11
2021	.88	3.16	.24	0	.28	.73

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Creve Coeur Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Creve Coeur Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5108	3409	1414	34	0	159	92
Resident Stops	508	376	91	3	0	34	4
Non-Resident Stops	4600	3033	1323	31	0	125	88
Reason for Stop	.	.	.	.	.	.	.
Moving	3837	2554	1061	24	0	133	65
Equipment	353	240	96	4	0	8	5
License	988	637	304	5	0	20	22
Investigative	163	105	51	2	0	4	1
Stop Outcome	.	.	.	.	.	.	.
Searches	165	81	84	0	0	0	0
Contraband	65	40	25	0	0	0	0
Arrests	166	79	87	0	0	0	0
Citation	2385	1505	778	6	0	64	32
Warning	2670	1828	660	28	0	94	60
No action	203	151	42	2	0	4	4
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1570	1012	495	7	0	22	34
US hwy	672	402	224	13	0	22	11
State hwy	1503	1013	398	5	0	59	28
County road	70	53	11	1	0	3	2
City street	1163	832	261	7	0	50	13
Other	130	97	25	1	0	3	4
Driver Gender	.	.	.	.	.	.	.
Male	2837	1967	704	24	0	95	47
Female	2271	1442	710	10	0	64	45
Driver Age	.	.	.	.	.	.	.
17 and under	185	125	50	1	0	4	5
18-29	1940	1156	693	16	0	43	32
30-39	1060	685	306	12	0	31	26
40 and over	1923	1443	365	5	0	81	29

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Creve Coeur Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	12	3	0	0	0	0
Inventory	3	2	1	0	0	0	0
Drug/alcohol odor	79	38	41	0	0	0	0
Incident to arrest	90	49	41	0	0	0	0
Plain view contra.	22	12	10	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	38	14	24	0	0	0	0
Car/property	21	7	14	0	0	0	0
Driver & Property	106	60	46	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	158	78	80	0	0	0	0
16-30 minutes	7	3	4	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	57	36	21	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	2	4	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	50	10	40	0	0	0	0
Drug violation	24	10	14	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	74	26	48	0	0	0	0
DWI/BAC	60	48	12	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	4	2	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.115 Crystal City Police Dept

Table 1: Rates by Race for Crystal City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3939	3609	175	26	40	3	97
2020 population %	100	91.62	4.44	.66	1.02	.08	2.46
Totals	.	.	.	.	.	.	.
All stops	2184	2038	107	22	6	8	3
Resident stops	278	257	18	3	0	0	0
Searches	203	187	15	1	0	0	0
Contraband	60	54	6	0	0	0	0
Arrests	46	44	2	0	0	0	0
Citations	912	843	58	7	2	1	1
Rates	.	.	.	.	.	.	.
Stop rate	55.45	56.47	61.14	84.62	15	266.67	3.09
Stop rate, residents	7.06	7.12	10.29	11.54	0	0	0
Search rate	9.29	9.18	14.02	4.55	0	0	0
Contraband hit rate	29.56	28.88	40	0	.	.	.
Arrest rate	2.11	2.16	1.87	0	0	0	0
Citation rate	41.76	41.36	54.21	31.82	33.33	12.5	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

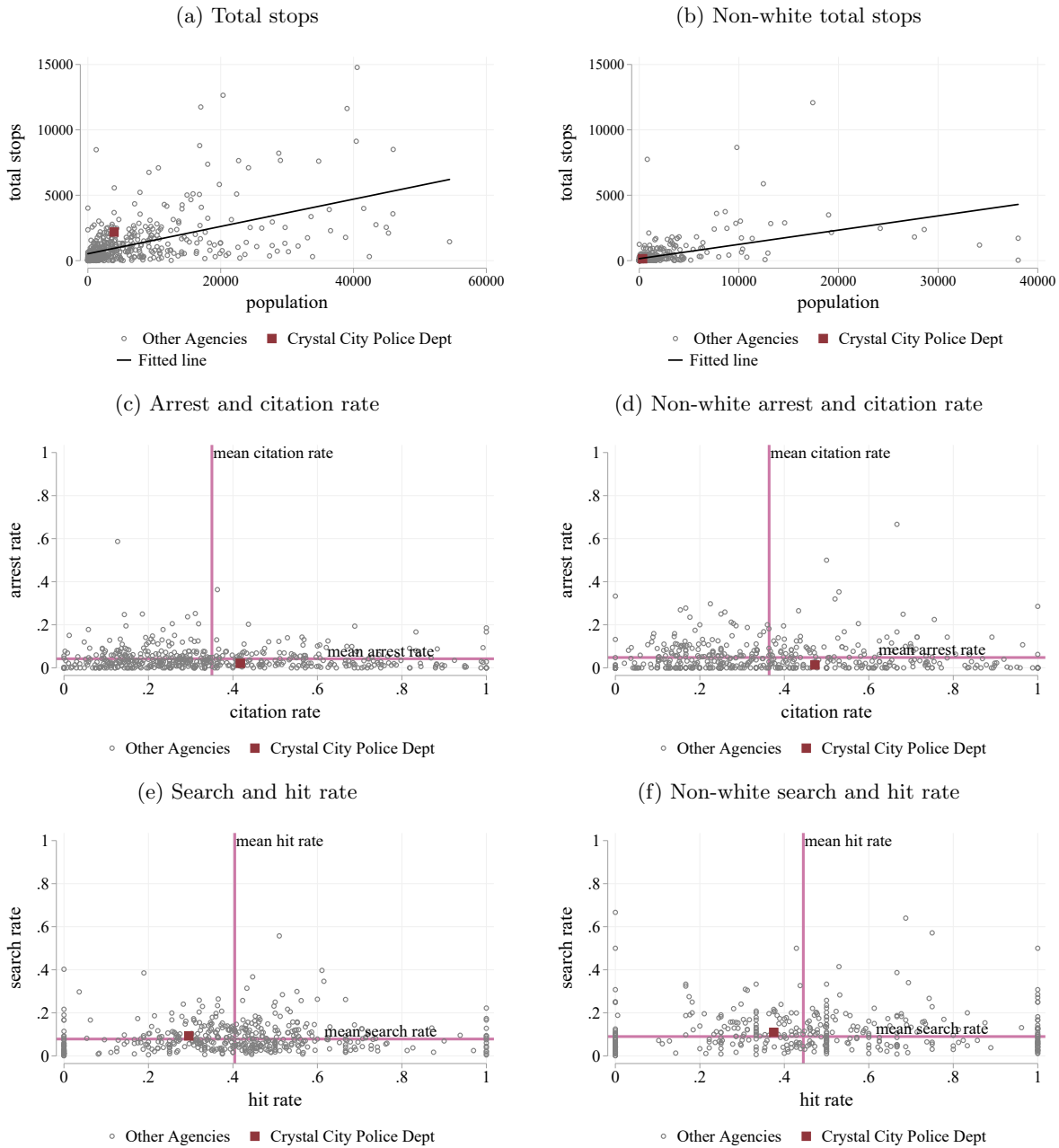
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Crystal City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Crystal City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3939	3609	175	26	40	3	97
2020 population %	100	91.62	4.44	.66	1.02	.08	2.46
Stops	.	.	.	.	.	.	.
All stops	2184	2038	107	22	6	8	3
Resident stops	278	257	18	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.018	1.103	1.526	.271	4.81	.056
Resident stops	.	1.009	1.457	1.635	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

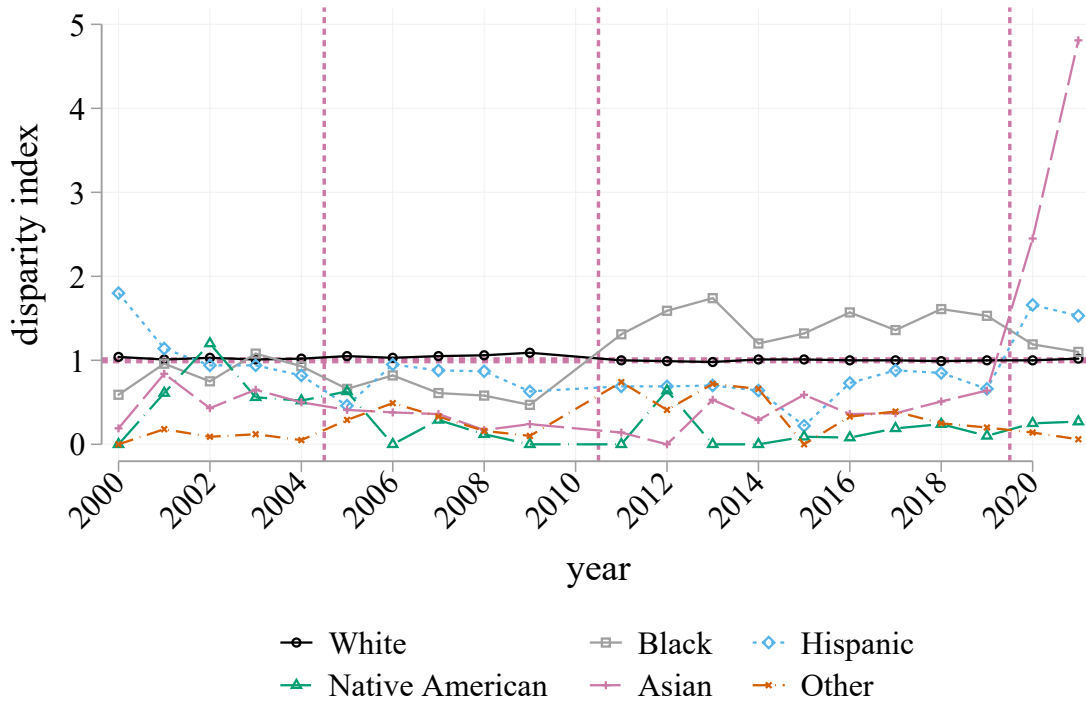
Table 3: Disparity Index from 2000 to 2021 for Crystal City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.59	1.8	0	.19	0
2001	1.01	.96	1.14	.61	.84	.18
2002	1.03	.75	.94	1.2	.43	.09
2003	1.01	1.08	.94	.56	.65	.12
2004	1.02	.93	.82	.52	.5	.05
2005	1.05	.66	.46	.63	.41	.29
2006	1.03	.82	.95	0	.38	.49
2007	1.05	.61	.88	.29	.36	.33
2008	1.06	.58	.87	.12	.17	.16
2009	1.09	.47	.63	0	.24	.1
2010	.	.	.	.	.	.
2011	1	1.31	.69	0	.14	.74
2012	.99	1.59	.69	.64	0	.41
2013	.98	1.74	.7	0	.53	.72
2014	1.01	1.2	.64	0	.29	.66
2015	1.01	1.32	.22	.09	.59	0
2016	1	1.57	.73	.08	.36	.33
2017	1	1.36	.88	.19	.37	.39
2018	.99	1.61	.85	.24	.51	.25
2019	1	1.53	.66	.1	.64	.2
2020	1	1.19	1.66	.25	2.45	.14
2021	1.02	1.1	1.53	.27	4.81	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Crystal City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Crystal City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2184	2038	107	22	6	8	3
Resident Stops	278	257	18	3	0	0	0
Non-Resident Stops	1906	1781	89	19	6	8	3
Reason for Stop	.	.	.	.	.	.	.
Moving	784	719	45	10	2	6	2
Equipment	300	279	14	5	0	2	0
License	1197	1134	52	9	2	0	0
Investigative	73	66	7	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	203	187	15	1	0	0	0
Contraband	60	54	6	0	0	0	0
Arrests	46	44	2	0	0	0	0
Citation	912	843	58	7	2	1	1
Warning	1290	1199	60	19	3	7	2
No action	165	163	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	8	7	1	0	0	0	0
US hwy	1580	1479	70	16	5	7	3
State hwy	20	19	0	1	0	0	0
County road	0	0	0	0	0	0	0
City street	480	438	35	5	1	1	0
Other	96	95	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1324	1224	67	19	5	6	3
Female	859	814	39	3	1	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	73	67	5	1	0	0	0
18-29	859	788	53	10	3	3	2
30-39	601	565	31	3	1	1	0
40 and over	647	618	17	7	1	3	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Crystal City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	109	101	8	0	0	0	0
Inventory	14	12	2	0	0	0	0
Drug/alcohol odor	40	32	8	0	0	0	0
Incident to arrest	74	73	1	0	0	0	0
Plain view contra.	18	17	1	0	0	0	0
Reas. susp-weapon	4	3	0	1	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	21	19	1	1	0	0	0
Car/property	14	12	2	0	0	0	0
Driver & Property	165	153	12	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	178	162	15	1	0	0	0
16-30 minutes	22	22	0	0	0	0	0
31+ minutes	36	36	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	47	42	5	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	46	46	0	0	0	0	0
Drug violation	26	23	3	0	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	30	28	2	0	0	0	0
DWI/BAC	15	13	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	9	8	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.116 Cuba Police Dept

Table 1: Rates by Race for Cuba Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2539	2192	49	250	0	0	147
2020 population %	100	86.33	1.93	9.85	0	0	5.79
Totals	.	.	.	.	.	.	.
All stops	1435	1254	72	52	19	20	18
Resident stops	930	856	21	34	5	9	5
Searches	158	125	19	5	4	3	2
Contraband	54	37	9	2	2	2	2
Arrests	1	0	0	1	0	0	0
Citations	361	311	24	11	4	6	5
Rates	.	.	.	.	.	.	.
Stop rate	56.52	57.21	146.94	20.8	.	.	12.24
Stop rate, residents	36.63	39.05	42.86	13.6	.	.	3.4
Search rate	11.01	9.97	26.39	9.62	21.05	15	11.11
Contraband hit rate	34.18	29.6	47.37	40	50	66.67	100
Arrest rate	.07	0	0	1.92	0	0	0
Citation rate	25.16	24.8	33.33	21.15	21.05	30	27.78

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

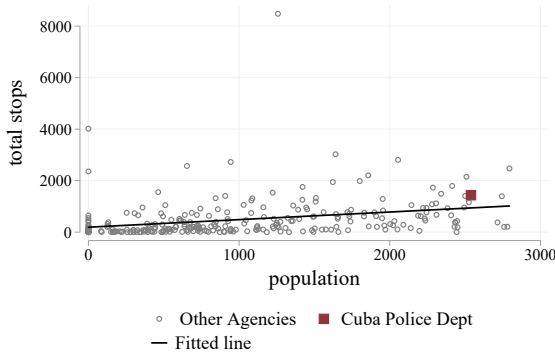
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

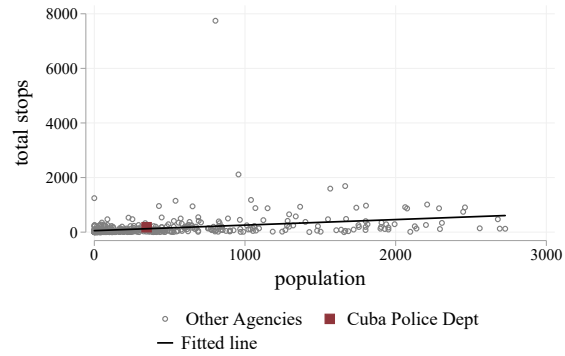
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Cuba Police Dept

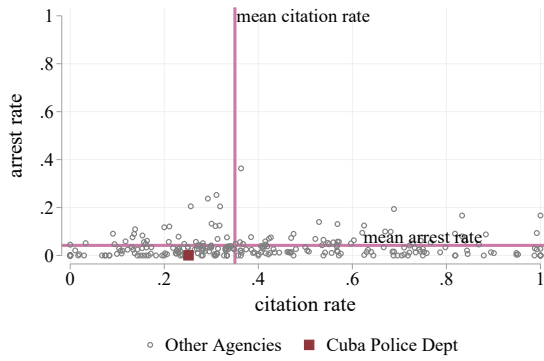
(a) Total stops



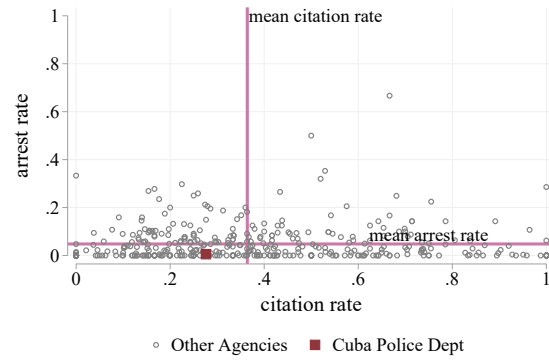
(b) Non-white total stops



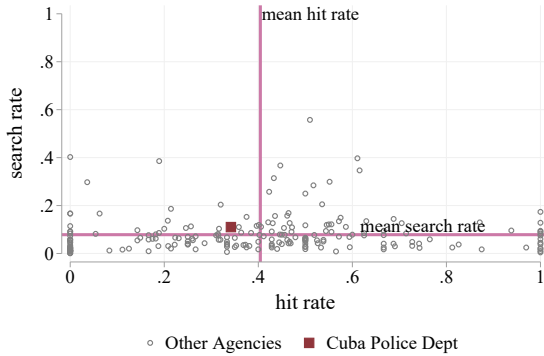
(c) Arrest and citation rate



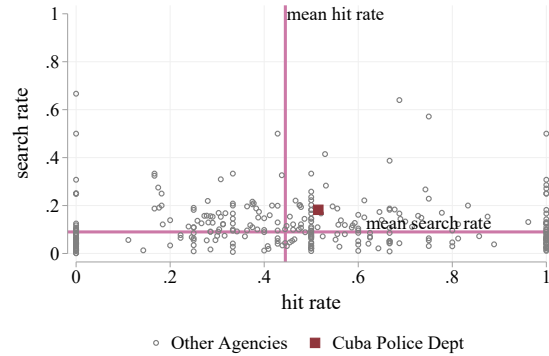
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Cuba Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2539	2192	49	250	0	0	147
2020 population %	100	86.33	1.93	9.85	0	0	5.79
Stops	.	.	.	.	.	.	.
All stops	1435	1254	72	52	19	20	18
Resident stops	930	856	21	34	5	9	5
Disparity index	.	.	.	.	.	.	.
All stops	.	1.012	2.6	.368	.	.	.217
Resident stops	.	1.066	1.17	.371	.	.	.093

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

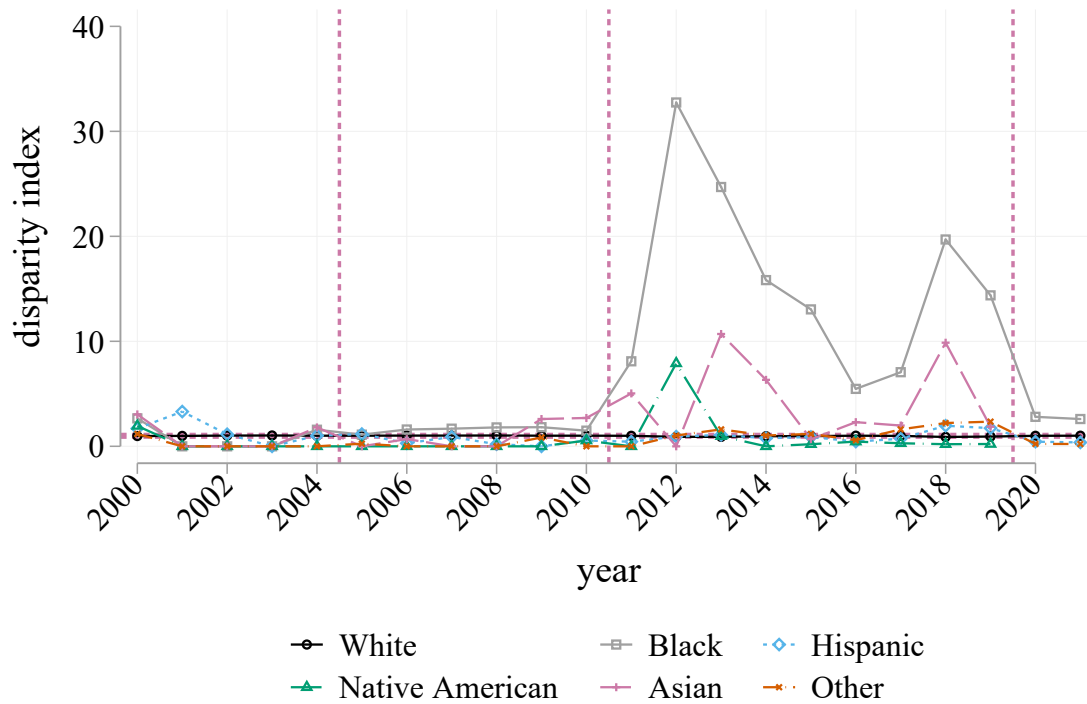
Table 3: Disparity Index from 2000 to 2021 for Cuba Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	2.66	1.7	1.94	3.04	1.18
2001	.99	0	3.31	0	0	0
2002	1.02	0	1.15	0	0	0
2003	1.03	0	0	0	0	0
2004	1.01	1.58	1.01	0	1.8	0
2005	1.01	1.11	1.17	0	0	.25
2006	1.02	1.6	.29	0	.69	0
2007	1.02	1.68	.89	0	0	0
2008	1.03	1.8	.2	0	0	0
2009	1.01	1.82	0	0	2.6	.84
2010	1.01	1.49	.55	.55	2.7	0
2011	1	8.1	.44	0	5.04	0
2012	.9	32.75	.93	7.9	0	1.03
2013	.9	24.7	1.09	.97	10.7	1.61
2014	.96	15.83	.77	0	6.33	1.03
2015	.97	13.04	.89	.2	.68	1.18
2016	1.01	5.47	.45	.45	2.3	.58
2017	.99	7.06	.72	.29	1.98	1.61
2018	.89	19.7	1.96	.2	9.87	2.22
2019	.93	14.38	1.73	.22	1.86	2.35
2020	1	2.81	.44	.	.	.23
2021	1.01	2.6	.37	.	.	.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Cuba Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Cuba Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1435	1254	72	52	19	20	18
Resident Stops	930	856	21	34	5	9	5
Non-Resident Stops	505	398	51	18	14	11	13
Reason for Stop	.	.	.	.	.	.	.
Moving	685	559	52	33	14	13	14
Equipment	310	277	8	14	3	6	2
License	478	443	13	10	5	4	3
Investigative	46	42	4	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	158	125	19	5	4	3	2
Contraband	54	37	9	2	2	2	2
Arrests	1	0	0	1	0	0	0
Citation	361	311	24	11	4	6	5
Warning	1251	1098	59	45	17	17	15
No action	15	15	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	287	169	47	33	11	13	14
US hwy	12	12	0	0	0	0	0
State hwy	158	150	5	2	0	1	0
County road	16	15	0	1	0	0	0
City street	953	899	20	16	8	6	4
Other	9	9	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	912	791	47	37	12	14	11
Female	523	463	25	15	7	6	7
Driver Age	.	.	.	.	.	.	.
17 and under	50	44	1	2	1	1	1
18-29	509	436	28	21	9	8	7
30-39	382	334	22	15	3	4	4
40 and over	494	440	21	14	6	7	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Cuba Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	68	57	6	2	2	1	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	35	17	9	3	2	2	2
Incident to arrest	43	37	5	1	0	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	36	34	2	0	0	0	0
Drug-dog alert	16	15	1	0	0	0	0
Other	11	6	1	1	1	1	1
What searched	.	.	.	.	.	.	.
Driver	41	36	5	0	0	0	0
Car/property	39	25	6	3	2	2	1
Driver & Property	77	63	8	2	2	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	94	76	12	3	2	1	0
16-30 minutes	56	47	5	1	1	1	1
31+ minutes	7	2	1	1	1	1	1
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	49	34	7	2	2	2	2
Currency	1	0	1	0	0	0	0
Weapon	4	2	2	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	38	32	5	0	1	0	0
Drug violation	28	17	3	2	2	2	2
Resist arrest	3	1	2	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	436	369	26	15	9	11	6
DWI/BAC	28	18	5	2	1	1	1
Property offense	4	3	1	0	0	0	0
Other	12	10	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.117 Dade County Sheriff's Dept

Table 1: Rates by Race for Dade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6250	5851	18	150	53	38	193
2020 population %	100	93.62	.29	2.4	.85	.61	3.09
Totals	.	.	.	.	.	.	.
All stops	418	407	3	6	1	0	1
Resident stops	297	291	1	3	1	0	1
Searches	54	52	0	1	0	0	1
Contraband	23	22	0	1	0	0	0
Arrests	19	19	0	0	0	0	0
Citations	100	94	3	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.69	6.96	16.67	4	1.89	0	.52
Stop rate, residents	4.75	4.97	5.56	2	1.89	0	.52
Search rate	12.92	12.78	0	16.67	0	.	100
Contraband hit rate	42.59	42.31	.	100	.	.	0
Arrest rate	4.55	4.67	0	0	0	.	0
Citation rate	23.92	23.1	100	50	0	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

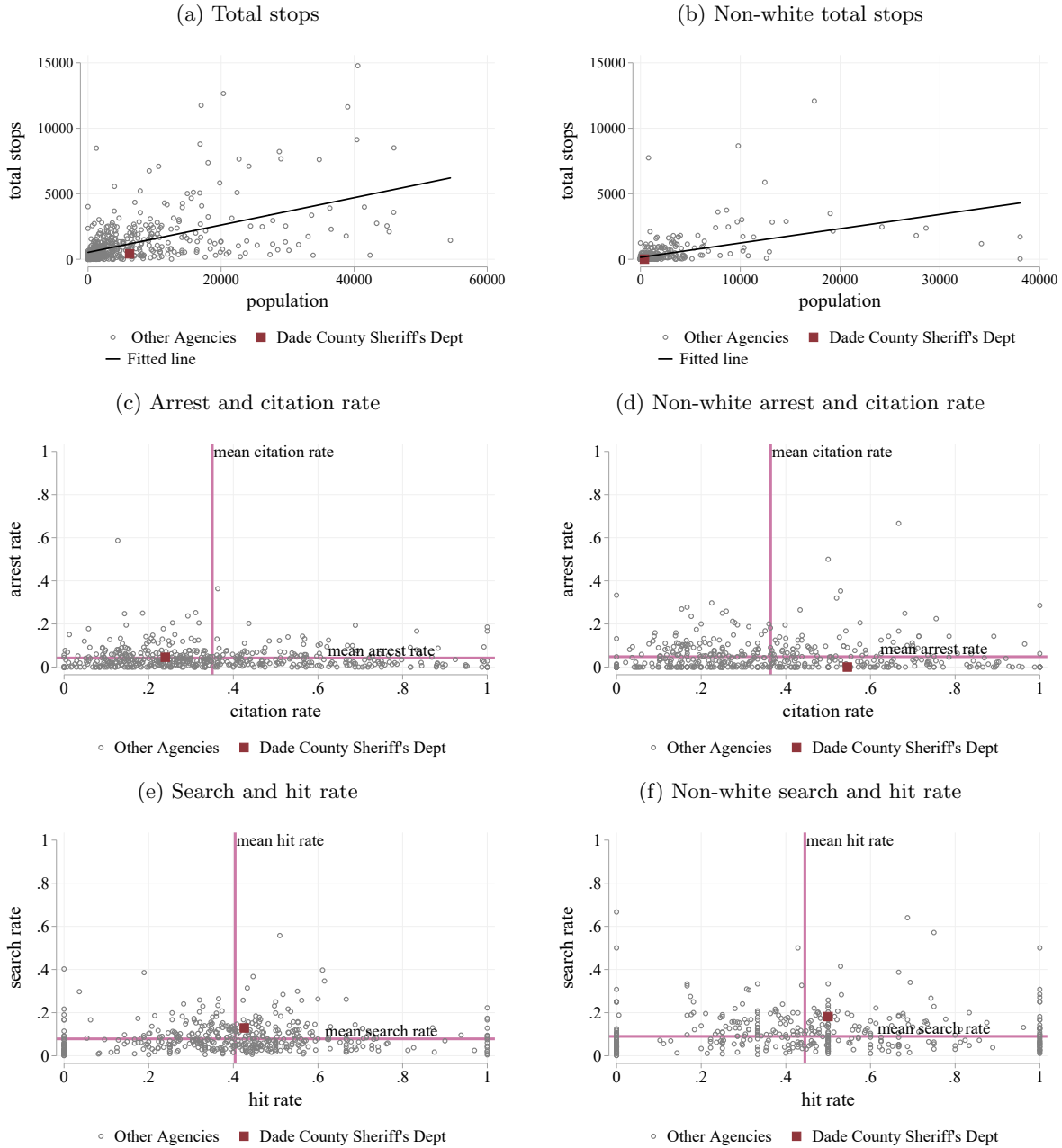
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Dade County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Dade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6250	5851	18	150	53	38	193
2020 population %	100	93.62	.29	2.4	.85	.61	3.09
Stops	.	.	.	.	.	.	.
All stops	418	407	3	6	1	0	1
Resident stops	297	291	1	3	1	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.04	2.492	.598	.282	0	.077
Resident stops	.	1.047	1.169	.421	.397	0	.109

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

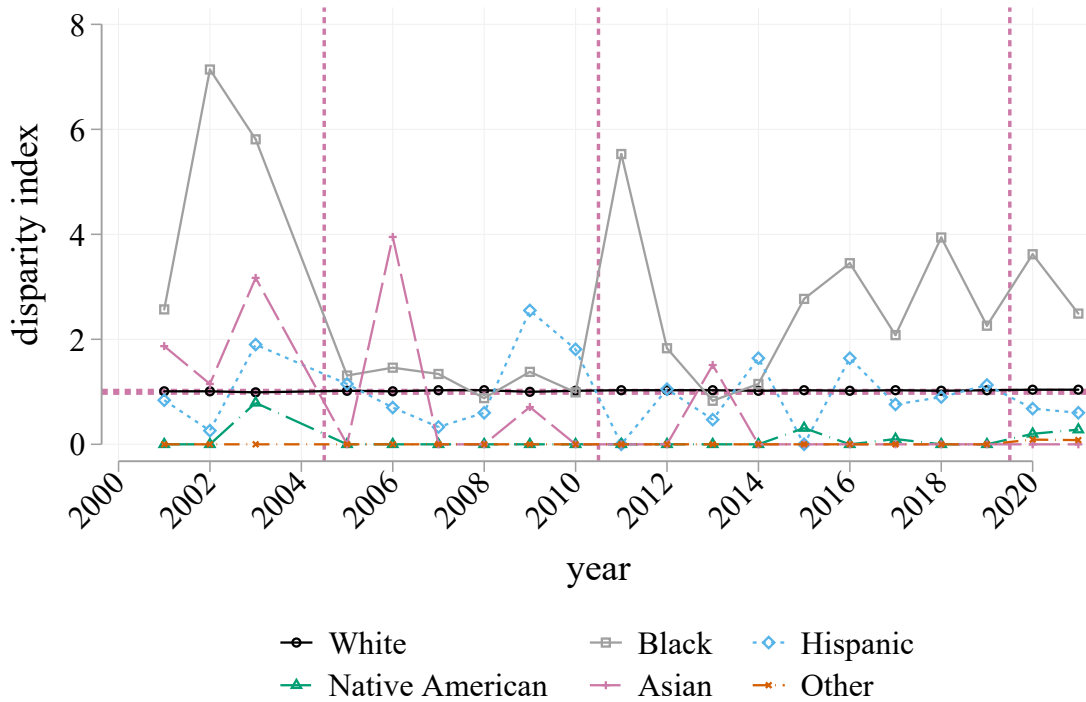
Table 3: Disparity Index from 2000 to 2021 for Dade County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.01	2.57	.84	0	1.87	0
2002	1.01	7.14	.26	0	1.15	0
2003	.99	5.81	1.9	.79	3.17	0
2004	.	.	.	.	.	.
2005	1.02	1.31	1.15	0	0	0
2006	1.01	1.46	.7	0	3.95	0
2007	1.03	1.34	.33	0	0	0
2008	1.03	.88	.6	0	0	0
2009	1	1.38	2.55	0	.71	0
2010	1.02	.99	1.81	0	0	0
2011	1.03	5.53	0	0	0	0
2012	1.03	1.83	1.05	0	0	0
2013	1.03	.83	.47	0	1.51	0
2014	1.02	1.15	1.64	0	0	0
2015	1.03	2.77	0	.31	0	0
2016	1.02	3.45	1.64	0	0	0
2017	1.03	2.08	.76	.1	0	0
2018	1.02	3.94	.9	0	0	0
2019	1.03	2.26	1.13	0	0	0
2020	1.04	3.62	.68	.2	0	.09
2021	1.04	2.49	.6	.28	0	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Dade County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Dade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	418	407	3	6	1	0	1
Resident Stops	297	291	1	3	1	0	1
Non-Resident Stops	121	116	2	3	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	181	176	0	5	0	0	0
Equipment	118	113	3	0	1	0	1
License	102	100	1	1	0	0	0
Investigative	39	39	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	54	52	0	1	0	0	1
Contraband	23	22	0	1	0	0	0
Arrests	19	19	0	0	0	0	0
Citation	100	94	3	3	0	0	0
Warning	275	270	0	3	1	0	1
No action	31	31	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	97	91	3	3	0	0	0
State hwy	114	113	1	0	0	0	0
County road	36	36	0	0	0	0	0
City street	158	153	0	3	1	0	1
Other	14	14	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	286	276	3	5	1	0	1
Female	132	131	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	36	34	0	1	1	0	0
18-29	90	88	1	1	0	0	0
30-39	88	83	0	4	0	0	1
40 and over	148	145	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Dade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	37	35	0	1	0	0	1
Inventory	7	7	0	0	0	0	0
Drug/alcohol odor	10	10	0	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	20	19	0	0	0	0	1
Driver & Property	32	31	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	90	89	0	0	0	0	1
16-30 minutes	14	13	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	14	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	8	8	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	8	0	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.118 Dardenne Prairie Police Dept

Table 1: Rates by Race for Dardenne Prairie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10413	9320	528	200	0	222	266
2020 population %	100	89.5	5.07	1.92	0	2.13	2.55
Totals	.	.	.	.	.	.	.
All stops	1061	925	97	12	0	9	18
Resident stops	233	208	18	2	0	3	2
Searches	28	23	4	0	0	1	0
Contraband	19	16	3	0	0	0	0
Arrests	21	16	4	0	0	1	0
Citations	706	617	59	10	0	7	13
Rates	.	.	.	.	.	.	.
Stop rate	10.19	9.92	18.37	6	.	4.05	6.77
Stop rate, residents	2.24	2.23	3.41	1	.	1.35	.75
Search rate	2.64	2.49	4.12	0	.	11.11	0
Contraband hit rate	67.86	69.57	75	.	.	0	.
Arrest rate	1.98	1.73	4.12	0	.	11.11	0
Citation rate	66.54	66.7	60.82	83.33	.	77.78	72.22

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

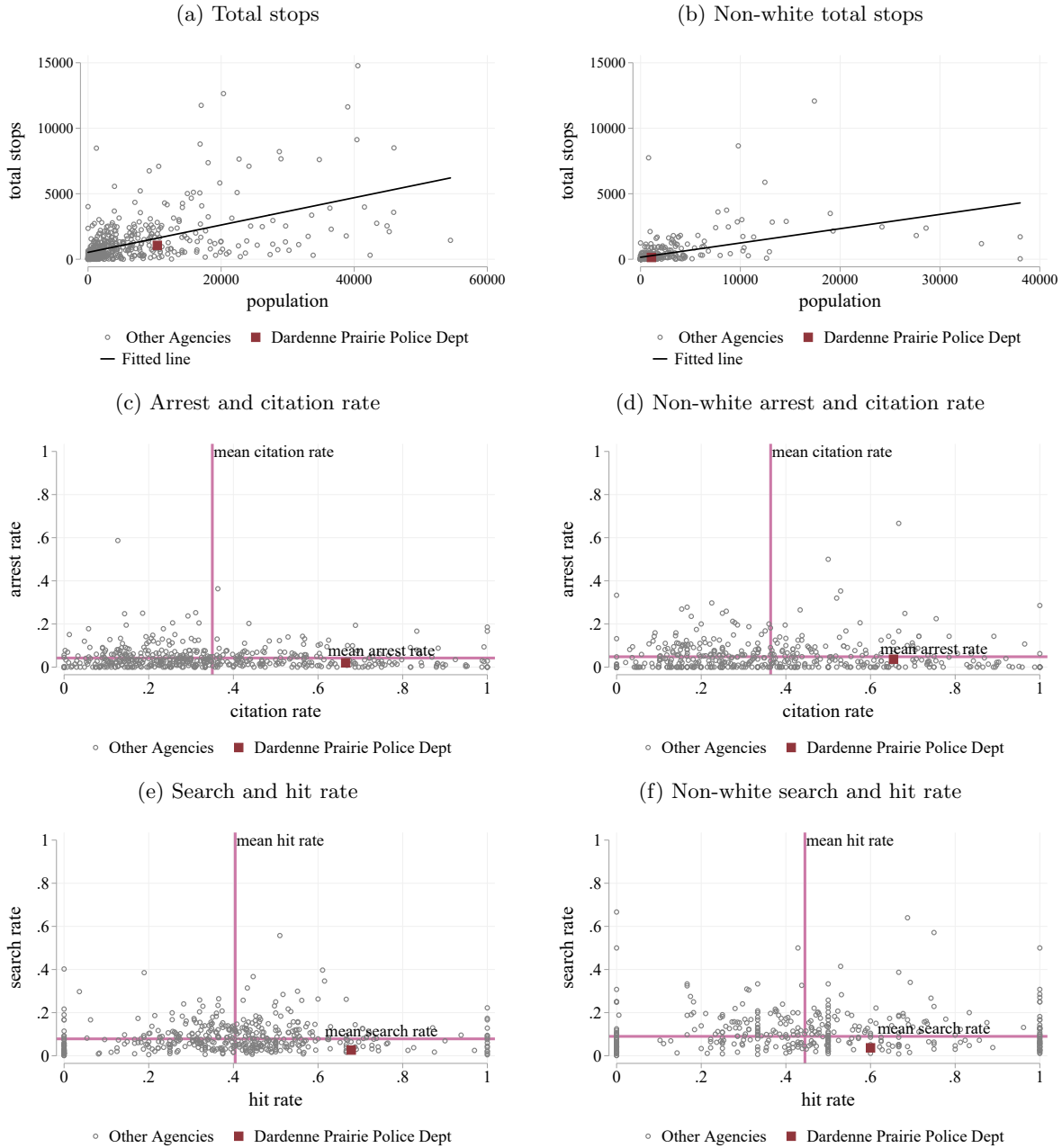
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Dardenne Prairie Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Dardenne Prairie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10413	9320	528	200	0	222	266
2020 population %	100	89.5	5.07	1.92	0	2.13	2.55
Stops	.	.	.	.	.	.	.
All stops	1061	925	97	12	0	9	18
Resident stops	233	208	18	2	0	3	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.974	1.803	.589	.	.398	.664
Resident stops	.	.997	1.524	.447	.	.604	.336

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

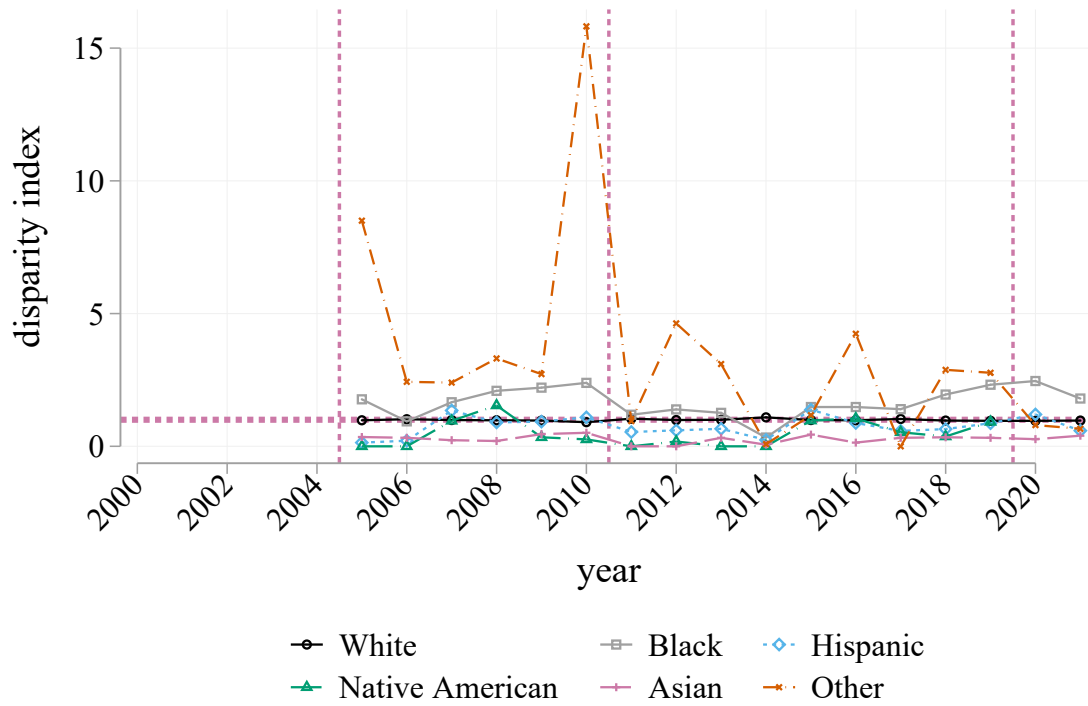
Table 3: Disparity Index from 2000 to 2021 for Dardenne Prairie Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.98	1.77	.14	0	.35	8.5
2006	1.02	.94	.21	0	.32	2.43
2007	.99	1.66	1.35	.96	.23	2.4
2008	.98	2.09	.9	1.54	.2	3.31
2009	.97	2.21	.93	.34	.46	2.72
2010	.91	2.39	1.09	.26	.51	15.82
2011	1.04	1.19	.54	0	0	.95
2012	.99	1.39	.6	.18	0	4.63
2013	1	1.26	.66	0	.32	3.1
2014	1.09	.33	.24	0	.06	.08
2015	.99	1.48	1.38	.97	.44	1.17
2016	.98	1.48	.88	1.05	.14	4.24
2017	1.03	1.4	.58	.53	.32	0
2018	.97	1.95	.65	.37	.34	2.88
2019	.96	2.32	.87	.92	.32	2.77
2020	.96	2.46	1.2	.	.27	.8
2021	.97	1.8	.59	.	.4	.66

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Dardenne Prairie Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Dardenne Prairie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1061	925	97	12	0	9	18
Resident Stops	233	208	18	2	0	3	2
Non-Resident Stops	828	717	79	10	0	6	16
Reason for Stop	.	.	.	.	.	.	.
Moving	761	667	65	7	0	6	16
Equipment	112	93	15	2	0	2	0
License	198	173	21	2	0	0	2
Investigative	10	7	2	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	28	23	4	0	0	1	0
Contraband	19	16	3	0	0	0	0
Arrests	21	16	4	0	0	1	0
Citation	706	617	59	10	0	7	13
Warning	361	314	40	2	0	0	5
No action	8	5	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	7	6	0	0	0	0	1
US hwy	4	3	1	0	0	0	0
State hwy	102	83	16	2	0	0	1
County road	135	110	22	1	0	0	2
City street	804	715	58	9	0	9	13
Other	8	7	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	547	463	58	11	0	3	12
Female	512	461	39	1	0	5	6
Driver Age	.	.	.	.	.	.	.
17 and under	70	67	3	0	0	0	0
18-29	340	287	42	5	0	1	5
30-39	230	192	21	3	0	4	10
40 and over	419	379	31	3	0	3	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Dardenne Prairie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	13	11	2	0	0	0	0
Inventory	1	0	0	0	0	1	0
Drug/alcohol odor	8	5	3	0	0	0	0
Incident to arrest	10	9	1	0	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	1	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	20	17	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	20	16	3	0	0	1	0
16-30 minutes	8	7	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	17	14	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	6	2	0	0	0	0
Drug violation	8	6	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	4	3	0	0	0	1	0
Property offense	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.119 Daviess County Sheriff's Dept

Table 1: Rates by Race for Daviess County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6438	6195	44	98	17	11	124
2020 population %	100	96.23	.68	1.52	.26	.17	1.93
Totals	.	.	.	.	.	.	.
All stops	1164	1037	61	43	3	16	4
Resident stops	320	318	2	0	0	0	0
Searches	29	29	0	0	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	295	251	16	20	1	6	1
Rates	.	.	.	.	.	.	.
Stop rate	18.08	16.74	138.64	43.88	17.65	145.45	3.23
Stop rate, residents	4.97	5.13	4.55	0	0	0	0
Search rate	2.49	2.8	0	0	0	0	0
Contraband hit rate	48.28	48.28	.	.	.	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	25.34	24.2	26.23	46.51	33.33	37.5	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

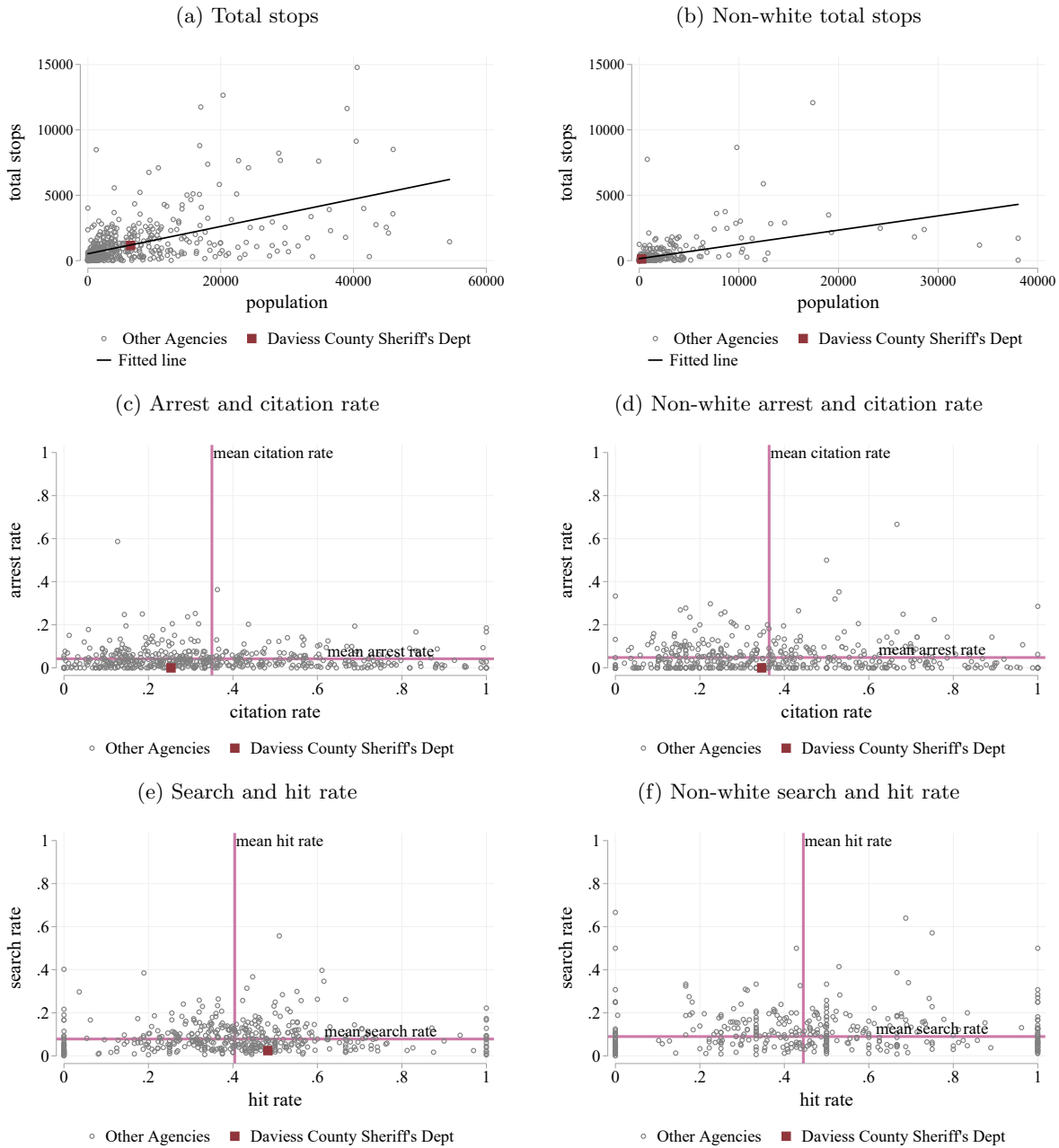
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Daviess County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Daviess County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6438	6195	44	98	17	11	124
2020 population %	100	96.23	.68	1.52	.26	.17	1.93
Stops	.	.	.	.	.	.	.
All stops	1164	1037	61	43	3	16	4
Resident stops	320	318	2	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.926	7.668	2.427	.976	8.045	.178
Resident stops	.	1.033	.914	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

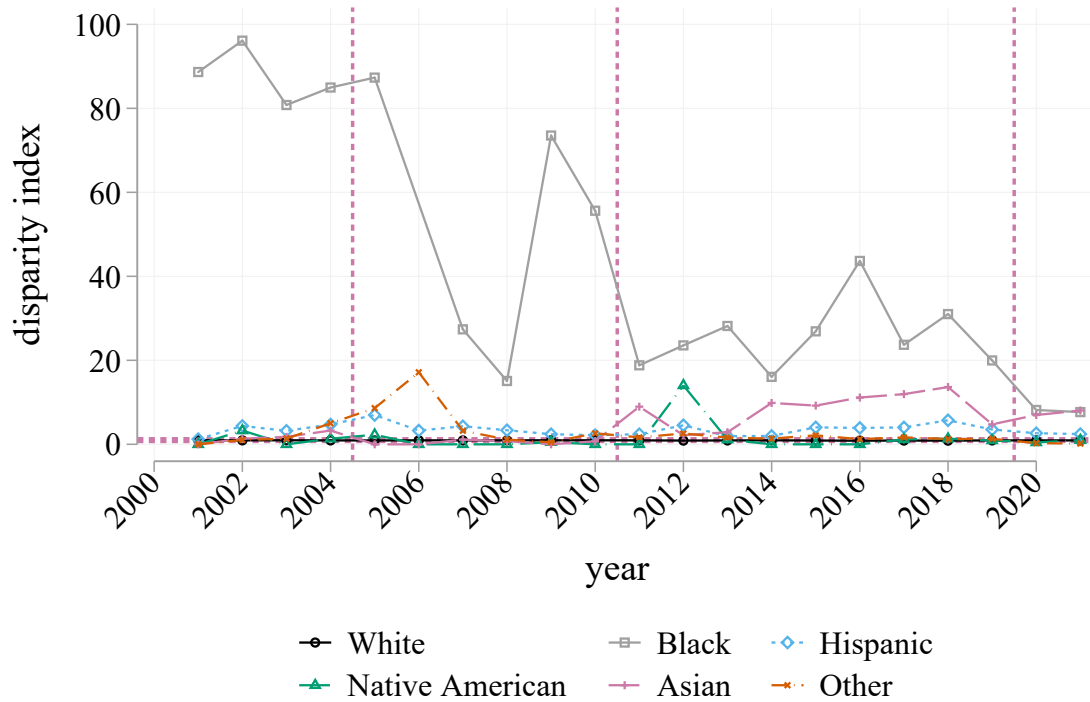
Table 3: Disparity Index from 2000 to 2021 for Daviess County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.98	88.65	1.23	0	0	0
2002	.94	96.12	4.37	3.28	1.34	1.03
2003	.96	80.79	3.21	0	1.78	1.36
2004	.93	84.96	4.72	1.33	3.27	5
2005	.92	87.32	6.97	2.28	0	8.62
2006	.95	.	3.27	0	0	17.15
2007	.92	27.37	4.29	0	1.11	3.24
2008	.95	15.08	3.35	0	.75	1.12
2009	.96	73.53	2.41	.51	0	.49
2010	.96	55.62	2.17	0	.72	2.62
2011	.94	18.81	2.41	0	8.96	1.65
2012	.89	23.56	4.53	14.03	2.18	2.58
2013	.92	28.18	1.94	1.12	2.88	1.59
2014	.95	16.07	1.99	0	9.84	1.36
2015	.9	26.9	4.04	0	9.22	2.12
2016	.86	43.67	3.9	0	11.14	1.23
2017	.9	23.7	4.02	1.16	11.95	1.65
2018	.87	31.01	5.73	1.33	13.63	1.26
2019	.93	19.97	3.52	.92	4.76	1.31
2020	.93	8.17	2.64	.44	6.98	.27
2021	.93	7.67	2.43	.98	8.04	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Daviess County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Daviess County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1164	1037	61	43	3	16	4
Resident Stops	320	318	2	0	0	0	0
Non-Resident Stops	844	719	59	43	3	16	4
Reason for Stop	.	.	.	.	.	.	.
Moving	799	691	52	35	3	14	4
Equipment	199	187	4	5	0	3	0
License	201	183	10	8	0	0	0
Investigative	50	45	4	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	29	29	0	0	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	295	251	16	20	1	6	1
Warning	836	759	40	23	1	10	3
No action	63	57	5	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	99	61	24	9	1	3	1
US hwy	112	100	6	3	1	1	1
State hwy	823	748	29	32	0	13	1
County road	53	52	1	0	0	0	0
City street	73	73	0	0	0	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	773	682	45	33	1	9	3
Female	389	354	15	10	1	8	1
Driver Age	.	.	.	.	.	.	.
17 and under	86	78	4	1	1	1	1
18-29	414	356	35	15	1	6	1
30-39	227	197	11	14	0	4	1
40 and over	434	406	10	13	0	5	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Daviess County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	13	13	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	9	9	0	0	0	0	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	9	9	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	14	14	0	0	0	0	0
Driver & Property	10	10	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	28	28	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	6	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	183	183	0	0	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.120 DeKalb County Sheriff's Dept

Table 1: Rates by Race for DeKalb County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10106	8440	1048	264	53	39	299
2020 population %	100	83.51	10.37	2.61	.52	.39	2.96
Totals	.	.	.	.	.	.	.
All stops	799	752	19	18	3	4	3
Resident stops	210	206	1	2	0	1	0
Searches	56	52	3	1	0	0	0
Contraband	17	16	0	1	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	70	66	3	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.91	8.91	1.81	6.82	5.66	10.26	1
Stop rate, residents	2.08	2.44	.1	.76	0	2.56	0
Search rate	7.01	6.91	15.79	5.56	0	0	0
Contraband hit rate	30.36	30.77	0	100	.	.	.
Arrest rate	.5	.53	0	0	0	0	0
Citation rate	8.76	8.78	15.79	5.56	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

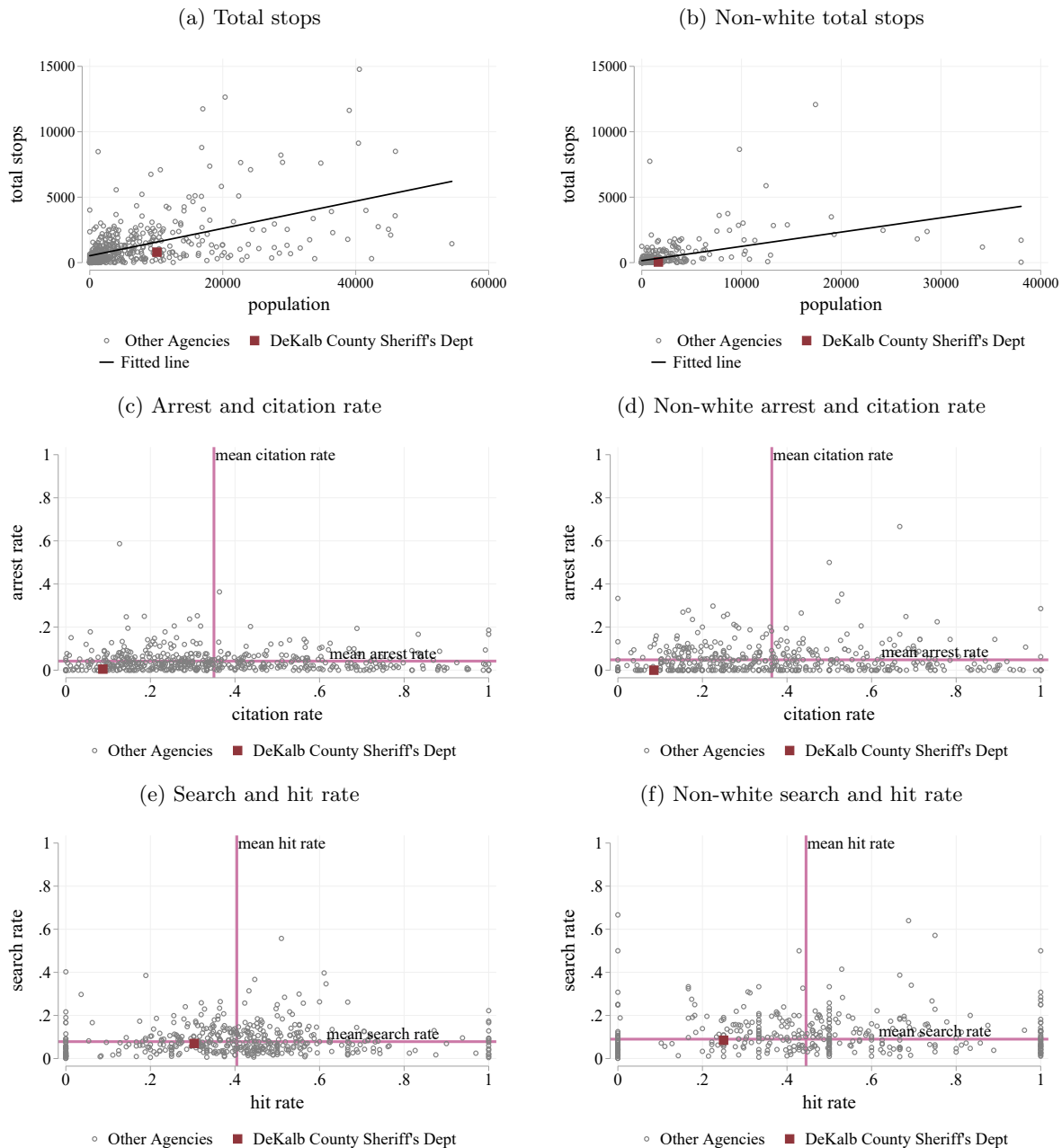
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for DeKalb County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for DeKalb County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10106	8440	1048	264	53	39	299
2020 population %	100	83.51	10.37	2.61	.52	.39	2.96
Stops	.	.	.	.	.	.	.
All stops	799	752	19	18	3	4	3
Resident stops	210	206	1	2	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.127	.229	.862	.716	1.297	.127
Resident stops	.	1.175	.046	.365	0	1.234	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

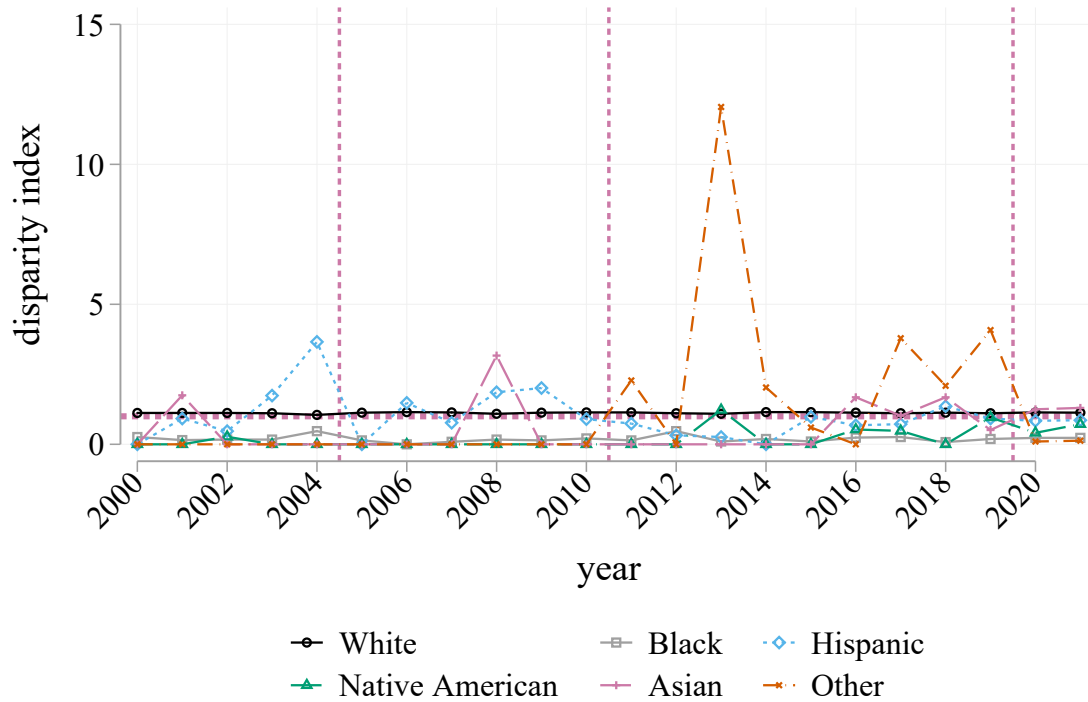
Table 3: Disparity Index from 2000 to 2021 for DeKalb County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.12	.26	0	0	0	0
2001	1.12	.15	.92	0	1.75	0
2002	1.12	.17	.47	.27	0	0
2003	1.11	.17	1.74	0	0	0
2004	1.05	.47	3.66	0	0	0
2005	1.13	.14	0	0	0	0
2006	1.15	0	1.48	0	0	0
2007	1.14	.09	.77	0	0	0
2008	1.09	.17	1.86	0	3.17	0
2009	1.13	.14	2.01	0	0	0
2010	1.14	.21	.9	0	0	0
2011	1.14	.14	.74	0	0	2.28
2012	1.11	.47	.32	0	0	0
2013	1.09	.1	.26	1.23	0	12.05
2014	1.15	.19	0	0	0	2.03
2015	1.15	.1	.98	0	0	.6
2016	1.13	.24	.68	.53	1.68	0
2017	1.11	.26	.72	.48	1.02	3.79
2018	1.13	.08	1.36	0	1.68	2.09
2019	1.11	.19	.92	.96	.51	4.08
2020	1.14	.23	.84	.41	1.25	.1
2021	1.13	.23	.86	.72	1.3	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for DeKalb County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for DeKalb County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	799	752	19	18	3	4	3
Resident Stops	210	206	1	2	0	1	0
Non-Resident Stops	589	546	18	16	3	3	3
Reason for Stop	.	.	.	.	.	.	.
Moving	610	579	13	13	1	3	1
Equipment	152	141	4	4	1	1	1
License	88	85	3	0	0	0	0
Investigative	10	10	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	56	52	3	1	0	0	0
Contraband	17	16	0	1	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	70	66	3	1	0	0	0
Warning	707	665	16	16	3	4	3
No action	9	9	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	593	553	15	15	3	4	3
State hwy	125	123	1	1	0	0	0
County road	10	10	0	0	0	0	0
City street	68	64	3	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	511	476	13	12	3	4	3
Female	289	277	6	6	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	31	31	0	0	0	0	0
18-29	285	275	10	0	0	0	0
30-39	179	169	3	7	0	0	0
40 and over	81	81	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for DeKalb County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	48	45	3	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	7	6	0	1	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	15	15	0	0	0	0	0
Driver & Property	40	36	3	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	50	46	3	1	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	17	16	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	9	1	1	1	1	1
Drug violation	4	4	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	10	10	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.121 Delta Police Dept

Table 1: Rates by Race for Delta Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	375	365	0	0	0	0	10
2020 population %	100	97.33	0	0	0	0	2.67
Totals	.	.	.	.	.	.	.
All stops	85	85	0	0	0	0	0
Resident stops	12	12	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	10	10	0	0	0	0	0
Citations	17	17	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	22.67	23.29	.	.	.	.	0
Stop rate, residents	3.2	3.29	.	.	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	11.76	11.76	.	.	.	.	.
Citation rate	20	20	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

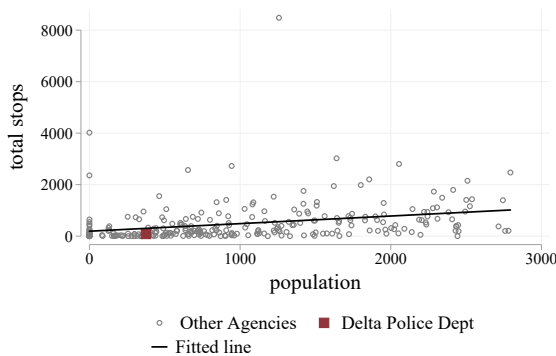
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

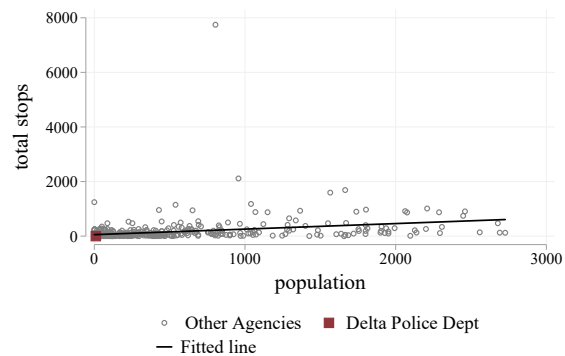
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Delta Police Dept

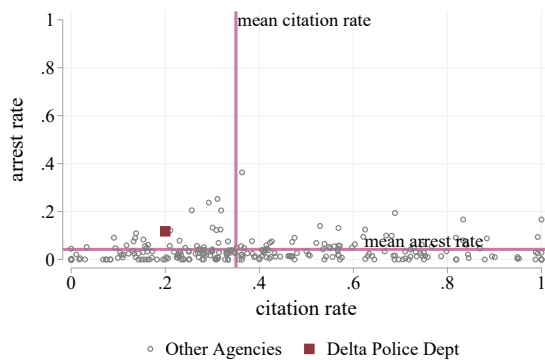
(a) Total stops



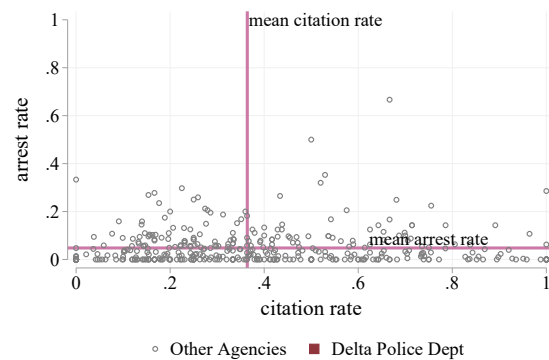
(b) Non-white total stops



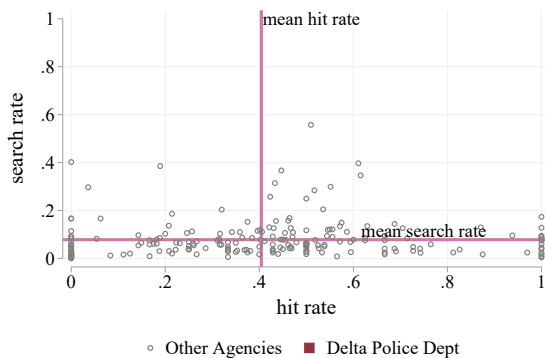
(c) Arrest and citation rate



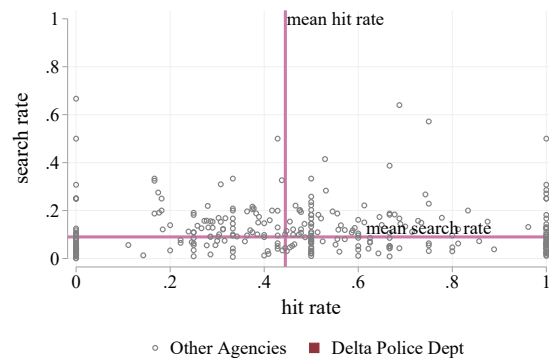
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Delta Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	375	365	0	0	0	0	10
2020 population %	100	97.33	0	0	0	0	2.67
Stops	.	.	.	.	.	.	.
All stops	85	85	0	0	0	0	0
Resident stops	12	12	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.027	.	.	.	.	0
Resident stops	.	1.027	.	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

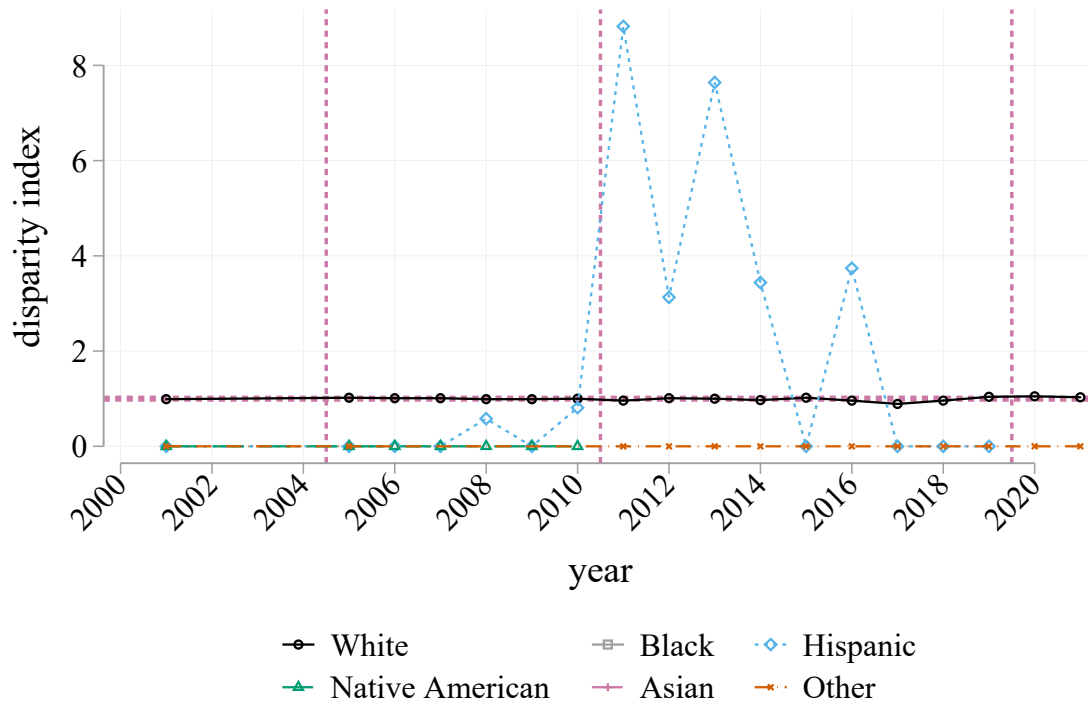
Table 3: Disparity Index from 2000 to 2021 for Delta Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.99	.	0	0	.	0
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	1.02	.	0	0	.	0
2006	1.01	.	0	0	.	.
2007	1.01	.	0	0	.	.
2008	.99	.	.58	0	.	.
2009	.99	.	0	0	.	.
2010	1	.	.81	0	.	.
2011	.96	.	8.82	.	.	0
2012	1.01	.	3.13	.	.	0
2013	1	.	7.64	.	.	0
2014	.97	.	3.44	.	.	0
2015	1.02	.	0	.	.	0
2016	.96	.	3.74	.	.	0
2017	.89	.	0	.	.	0
2018	.96	.	0	.	.	0
2019	1.04	.	0	.	.	0
2020	1.05	.	.	.	.	0
2021	1.03	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Delta Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Delta Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	85	85	0	0	0	0	0
Resident Stops	12	12	0	0	0	0	0
Non-Resident Stops	73	73	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	85	85	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	6	6	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	10	10	0	0	0	0	0
Citation	17	17	0	0	0	0	0
Warning	68	68	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	85	85	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	60	60	0	0	0	0	0
Female	25	25	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	31	31	0	0	0	0	0
30-39	33	33	0	0	0	0	0
40 and over	12	12	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Delta Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.122 Dent County Sheriff's Dept

Table 1: Rates by Race for Dent County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12483	11682	44	185	118	67	492
2020 population %	100	93.58	.35	1.48	.95	.54	3.94
Totals	.	.	.	.	.	.	.
All stops	810	784	12	8	3	0	3
Resident stops	619	600	9	6	2	0	2
Searches	186	178	4	4	0	0	0
Contraband	61	61	0	0	0	0	0
Arrests	144	137	3	4	0	0	0
Citations	190	186	1	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.49	6.71	27.27	4.32	2.54	0	.61
Stop rate, residents	4.96	5.14	20.45	3.24	1.69	0	.41
Search rate	22.96	22.7	33.33	50	0	.	0
Contraband hit rate	32.8	34.27	0	0	.	.	.
Arrest rate	17.78	17.47	25	50	0	.	0
Citation rate	23.46	23.72	8.33	37.5	0	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

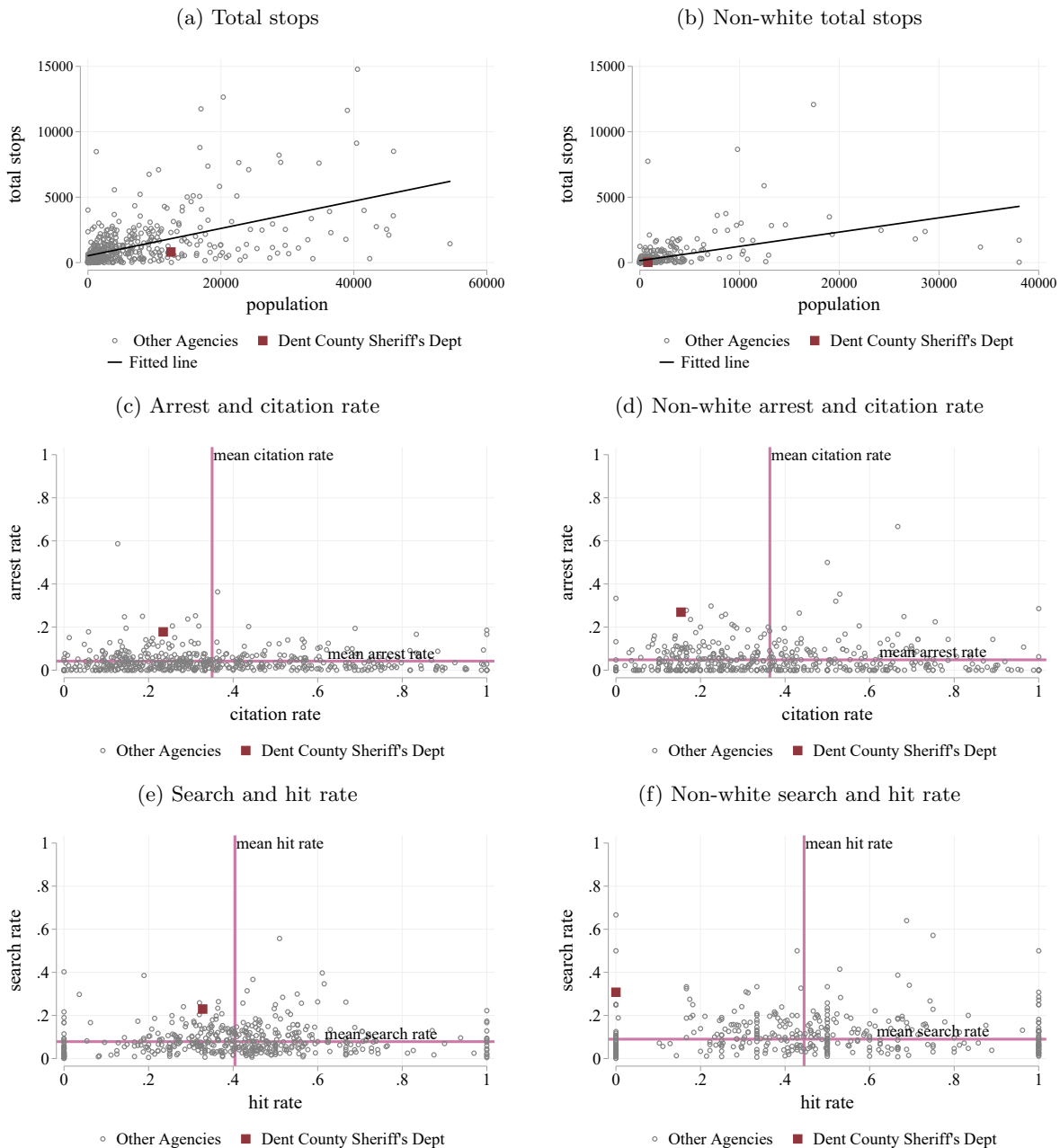
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Dent County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Dent County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12483	11682	44	185	118	67	492
2020 population %	100	93.58	.35	1.48	.95	.54	3.94
Stops	.	.	.	.	.	.	.
All stops	810	784	12	8	3	0	3
Resident stops	619	600	9	6	2	0	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.034	4.203	.666	.392	0	.094
Resident stops	.	1.036	4.125	.654	.342	0	.082

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

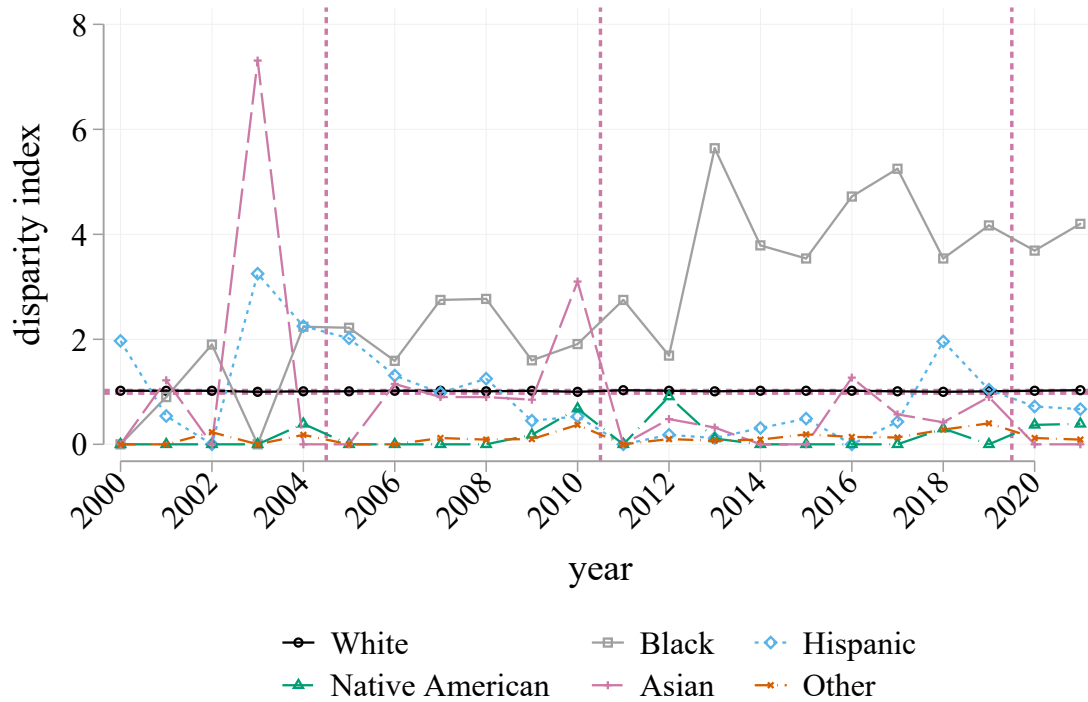
Table 3: Disparity Index from 2000 to 2021 for Dent County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	1.97	0	0	0
2001	1.02	.9	.54	0	1.22	0
2002	1.02	1.9	0	0	0	.23
2003	1	0	3.25	0	7.31	0
2004	1.01	2.24	2.25	.39	0	.18
2005	1.01	2.22	2.02	0	0	0
2006	1.02	1.59	1.31	0	1.15	0
2007	1.02	2.75	.98	0	.9	.12
2008	1.01	2.77	1.25	0	.9	.09
2009	1.02	1.6	.45	.18	.85	.1
2010	1	1.91	.53	.68	3.1	.37
2011	1.03	2.75	0	0	0	0
2012	1.02	1.69	.18	.91	.48	.1
2013	1.01	5.64	.12	.11	.32	.07
2014	1.02	3.79	.31	0	0	.09
2015	1.02	3.54	.49	0	0	.19
2016	1.02	4.72	0	0	1.27	.14
2017	1.01	5.25	.43	0	.57	.13
2018	1	3.54	1.96	.3	.42	.28
2019	1.01	4.17	1.04	0	.9	.4
2020	1.02	3.69	.72	.37	0	.12
2021	1.03	4.2	.67	.39	0	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Dent County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Dent County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	810	784	12	8	3	0	3
Resident Stops	619	600	9	6	2	0	2
Non-Resident Stops	191	184	3	2	1	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	393	378	8	3	3	0	1
Equipment	192	190	1	1	0	0	0
License	226	217	5	3	0	0	1
Investigative	55	51	1	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	186	178	4	4	0	0	0
Contraband	61	61	0	0	0	0	0
Arrests	144	137	3	4	0	0	0
Citation	190	186	1	3	0	0	0
Warning	598	580	9	3	3	0	3
No action	13	12	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	558	536	12	4	3	0	3
County road	119	115	0	4	0	0	0
City street	125	125	0	0	0	0	0
Other	8	8	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	551	528	10	7	3	0	3
Female	258	256	1	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	40	39	1	0	0	0	0
18-29	337	325	5	5	1	0	1
30-39	175	173	0	0	1	0	1
40 and over	255	247	5	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Dent County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	127	120	3	4	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	14	14	0	0	0	0	0
Incident to arrest	53	52	1	0	0	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	44	43	1	0	0	0	0
Car/property	25	25	0	0	0	0	0
Driver & Property	117	110	3	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	184	176	4	4	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	56	56	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	14	1	0	0	0	0
Drug violation	26	26	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	91	86	1	4	0	0	0
DWI/BAC	20	20	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.123 Des Peres Police Dept

Table 1: Rates by Race for Des Peres Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6530	6083	78	69	11	160	154
2020 population %	100	93.15	1.19	1.06	.17	2.45	2.36
Totals	.	.	.	.	.	.	.
All stops	750	565	129	4	0	23	29
Resident stops	25	25	0	0	0	0	0
Searches	16	8	8	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	15	8	7	0	0	0	0
Citations	586	455	97	3	0	18	13
Rates	.	.	.	.	.	.	.
Stop rate	11.49	9.29	165.38	5.8	0	14.37	18.83
Stop rate, residents	.38	.41	0	0	0	0	0
Search rate	2.13	1.42	6.2	0	.	0	0
Contraband hit rate	25	50	0	.	.	.	.
Arrest rate	2	1.42	5.43	0	.	0	0
Citation rate	78.13	80.53	75.19	75	.	78.26	44.83

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

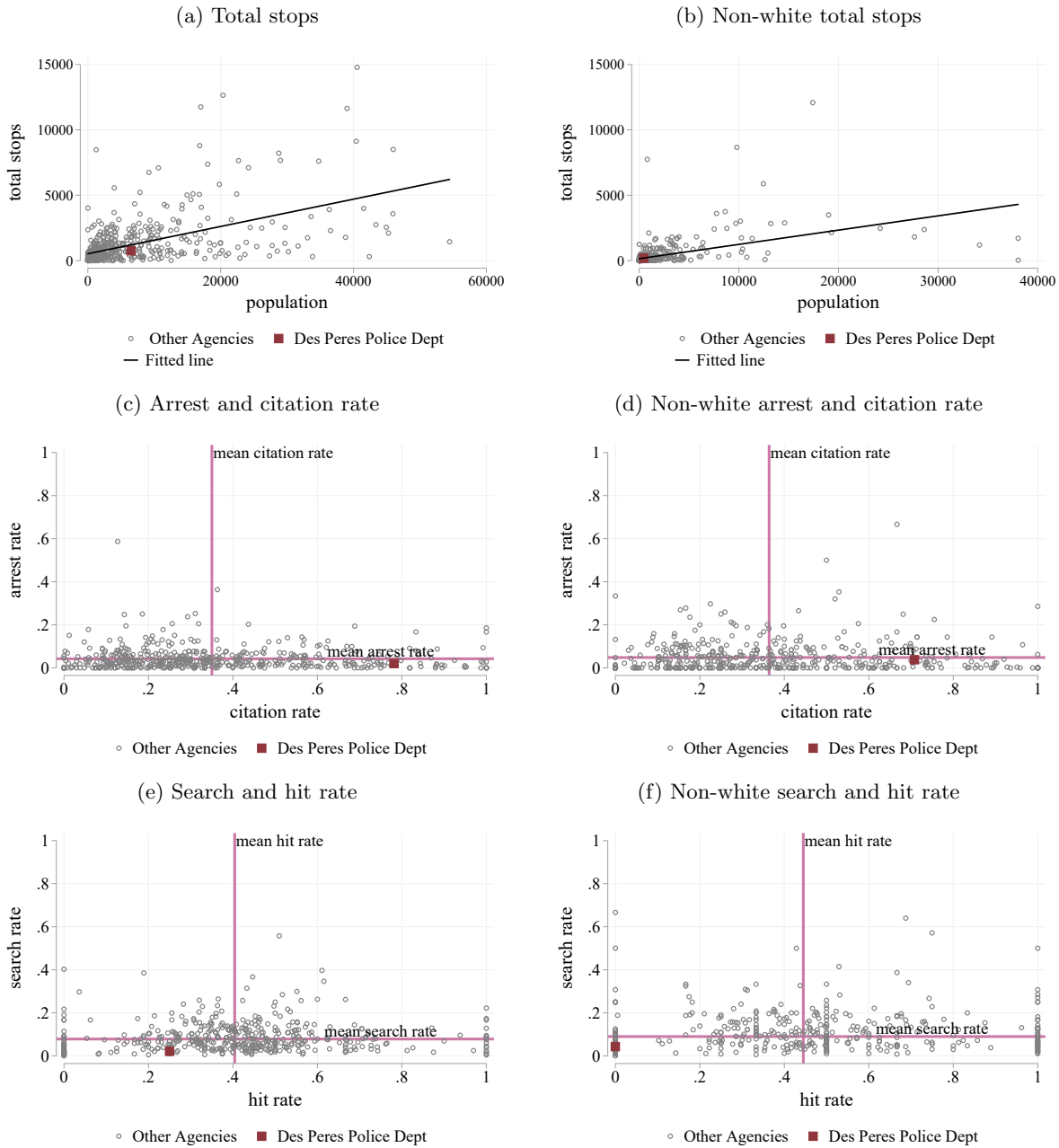
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Des Peres Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Des Peres Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6530	6083	78	69	11	160	154
2020 population %	100	93.15	1.19	1.06	.17	2.45	2.36
Stops	.	.	.	.	.	.	.
All stops	750	565	129	4	0	23	29
Resident stops	25	25	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.809	14.399	.505	0	1.252	1.64
Resident stops	.	1.073	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

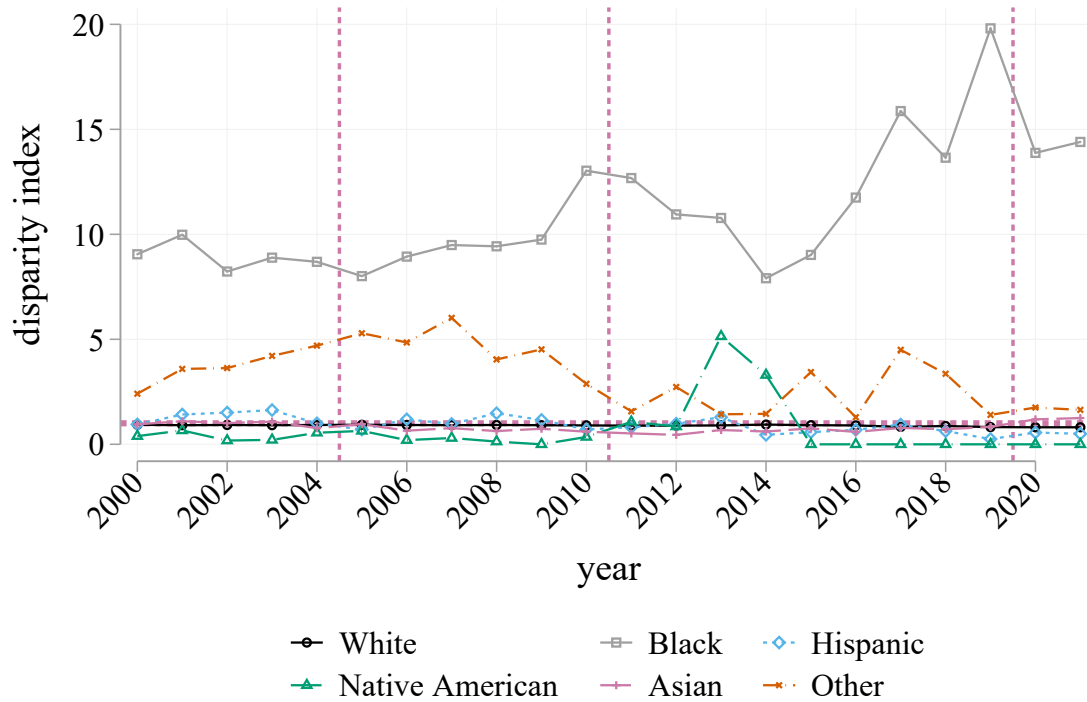
Table 3: Disparity Index from 2000 to 2021 for Des Peres Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	9.05	.95	.39	.95	2.41
2001	.91	9.98	1.42	.66	1.1	3.59
2002	.92	8.23	1.51	.18	1.01	3.63
2003	.91	8.89	1.63	.21	1.08	4.21
2004	.92	8.69	1	.55	.77	4.7
2005	.93	8.01	.7	.64	.96	5.29
2006	.92	8.94	1.19	.2	.65	4.85
2007	.91	9.49	.97	.3	.77	6.02
2008	.92	9.43	1.48	.13	.63	4.04
2009	.91	9.75	1.16	0	.74	4.52
2010	.9	13.03	.71	.35	.6	2.88
2011	.89	12.68	.81	1.07	.52	1.57
2012	.89	10.95	.98	.85	.45	2.73
2013	.9	10.78	1.29	5.14	.68	1.43
2014	.94	7.91	.45	3.3	.61	1.45
2015	.91	9.02	.58	0	.76	3.44
2016	.9	11.75	.69	0	.59	1.29
2017	.83	15.87	.94	0	.78	4.5
2018	.87	13.65	.63	0	.72	3.36
2019	.82	19.81	.25	0	.83	1.4
2020	.81	13.88	.56	0	1.19	1.75
2021	.81	14.4	.5	0	1.25	1.64

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Des Peres Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Des Peres Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	750	565	129	4	0	23	29
Resident Stops	25	25	0	0	0	0	0
Non-Resident Stops	725	540	129	4	0	23	29
Reason for Stop	.	.	.	.	.	.	.
Moving	595	469	81	3	0	19	23
Equipment	22	14	4	1	0	0	3
License	129	80	43	0	0	5	1
Investigative	21	12	7	0	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	16	8	8	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	15	8	7	0	0	0	0
Citation	586	455	97	3	0	18	13
Warning	149	98	28	1	0	6	16
No action	43	21	6	0	0	0	16
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	144	114	23	1	0	3	3
US hwy	1	1	0	0	0	0	0
State hwy	360	267	66	2	0	14	11
County road	11	8	0	1	0	2	0
City street	130	101	18	0	0	4	7
Other	106	74	23	0	0	1	8
Driver Gender	.	.	.	.	.	.	.
Male	459	344	80	3	0	10	22
Female	293	221	50	1	0	13	8
Driver Age	.	.	.	.	.	.	.
17 and under	32	23	2	0	0	3	4
18-29	270	182	67	4	0	6	11
30-39	149	109	28	0	0	6	6
40 and over	301	251	33	0	0	9	8

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Des Peres Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	1	3	0	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	4	2	2	0	0	0	0
Incident to arrest	10	6	4	0	0	0	0
Plain view contra.	3	1	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	14	7	7	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	6	8	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	5	6	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	2	4	0	0	0	0
DWI/BAC	4	2	2	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.124 Desloge Police Dept

Table 1: Rates by Race for Desloge Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3800	3652	0	45	0	5	98
2020 population %	100	96.11	0	1.18	0	.13	2.58
Totals	.	.	.	.	.	.	.
All stops	980	955	9	8	4	3	1
Resident stops	75	72	1	0	0	2	0
Searches	181	181	0	0	0	0	0
Contraband	82	82	0	0	0	0	0
Arrests	85	85	0	0	0	0	0
Citations	359	354	3	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	25.79	26.15	.	17.78	.	60	1.02
Stop rate, residents	1.97	1.97	.	0	.	40	0
Search rate	18.47	18.95	0	0	0	0	0
Contraband hit rate	45.3	45.3	.	.	.	.	.
Arrest rate	8.67	8.9	0	0	0	0	0
Citation rate	36.63	37.07	33.33	12.5	0	33.33	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

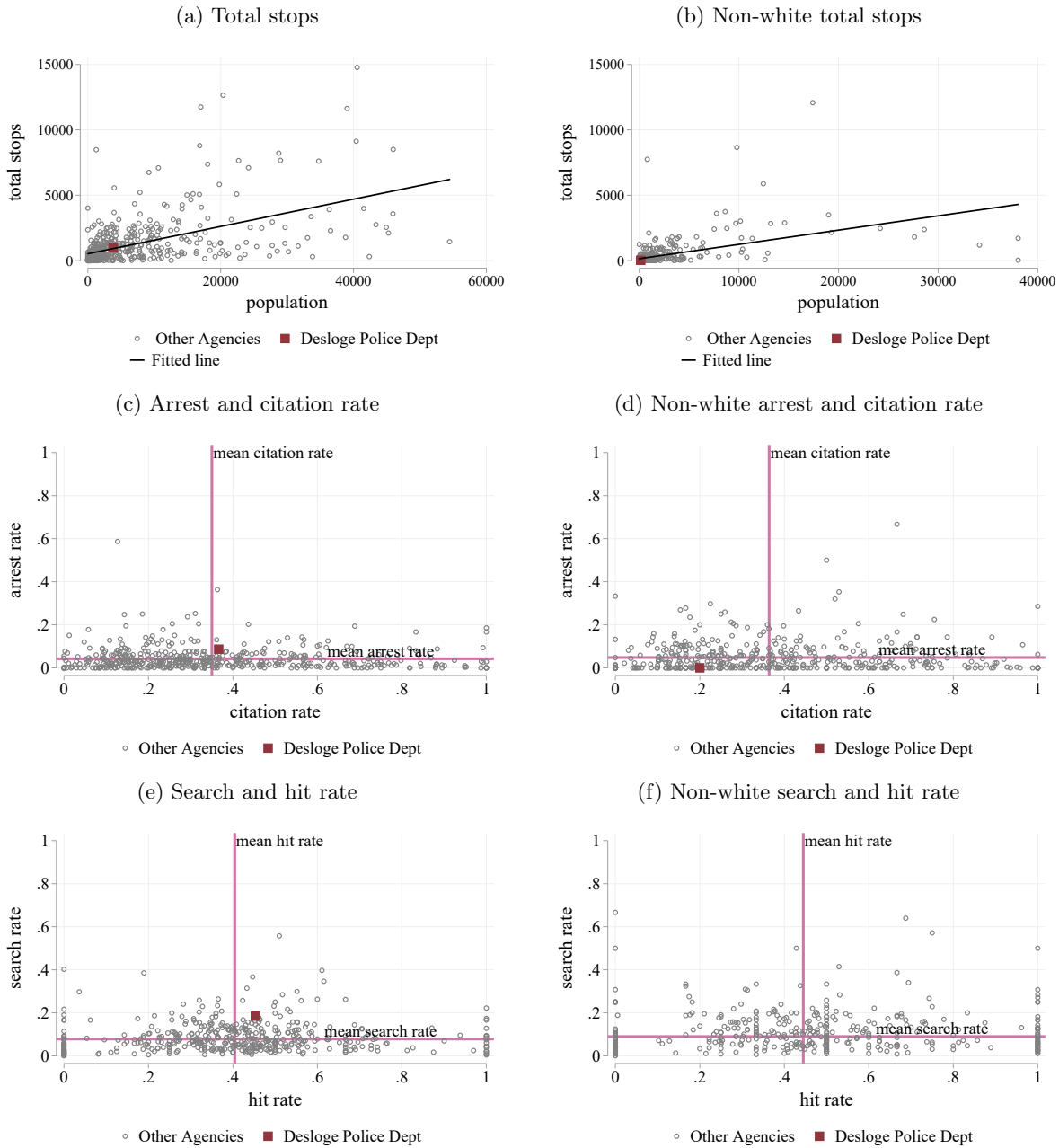
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Desloge Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Desloge Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3800	3652	0	45	0	5	98
2020 population %	100	96.11	0	1.18	0	.13	2.58
Stops	.	.	.	.	.	.	.
All stops	980	955	9	8	4	3	1
Resident stops	75	72	1	0	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.014	.	.689	.	2.327	.04
Resident stops	.	.999	.	0	.	20.267	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

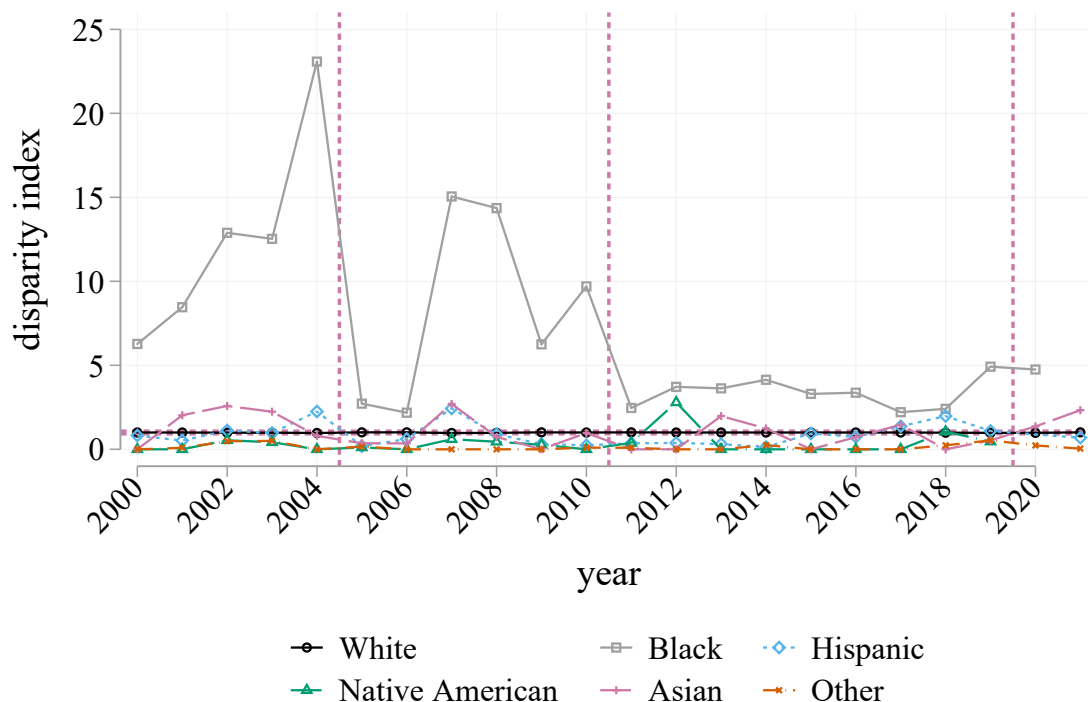
Table 3: Disparity Index from 2000 to 2021 for Desloge Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	6.27	.82	0	0	0
2001	1	8.46	.52	0	2.03	.09
2002	.99	12.89	1.12	.54	2.58	.48
2003	.99	12.53	.97	.42	2.24	.5
2004	.97	23.08	2.25	0	.8	0
2005	1.01	2.72	.19	.11	.36	.16
2006	1.01	2.18	.61	0	.35	0
2007	.97	15.05	2.43	.6	2.7	0
2008	.98	14.36	.9	.45	.74	0
2009	1.01	6.25	.31	.27	0	0
2010	1	9.7	.24	0	.97	.1
2011	1.01	2.46	.36	.38	0	.09
2012	1	3.72	.38	2.79	0	0
2013	1	3.63	.31	0	1.98	0
2014	1	4.14	.13	0	1.24	.25
2015	1	3.3	.94	0	0	0
2016	1	3.37	.74	0	.72	0
2017	1	2.21	1.37	0	1.47	0
2018	.99	2.41	1.98	1.05	0	.24
2019	.98	4.92	1.09	.46	.53	.53
2020	.98	4.75	.	.	1.36	.23
2021	1.01	.	.69	.	2.33	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Desloge Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Desloge Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	980	955	9	8	4	3	1
Resident Stops	75	72	1	0	0	2	0
Non-Resident Stops	905	883	8	8	4	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	400	392	3	4	0	1	0
Equipment	228	224	3	1	0	0	0
License	295	287	4	1	3	0	0
Investigative	136	131	1	1	1	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	181	181	0	0	0	0	0
Contraband	82	82	0	0	0	0	0
Arrests	85	85	0	0	0	0	0
Citation	359	354	3	1	0	1	0
Warning	527	518	4	4	1	0	0
No action	86	75	3	3	3	1	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	16	15	1	0	0	0	0
State hwy	5	5	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	892	869	8	7	4	3	1
Other	65	64	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	632	611	8	8	3	1	1
Female	347	344	1	0	1	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	50	50	0	0	0	0	0
18-29	374	363	5	3	1	1	1
30-39	250	242	3	3	1	1	0
40 and over	304	299	1	3	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Desloge Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	75	75	0	0	0	0	0
Inventory	7	7	0	0	0	0	0
Drug/alcohol odor	40	40	0	0	0	0	0
Incident to arrest	79	79	0	0	0	0	0
Plain view contra.	16	16	0	0	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	5	4	0	0	1	0	0
What searched	.	.	.	.	.	.	.
Driver	24	24	0	0	0	0	0
Car/property	26	26	0	0	0	0	0
Driver & Property	131	130	0	0	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	157	156	0	0	1	0	0
16-30 minutes	24	24	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	68	68	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	15	15	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	38	37	1	0	0	0	0
Drug violation	48	48	0	0	0	0	0
Resist arrest	11	11	0	0	0	0	0
Off against person	16	16	0	0	0	0	0
Traffic violation	284	278	0	5	1	0	0
DWI/BAC	8	8	0	0	0	0	0
Property offense	26	26	0	0	0	0	0
Other	41	41	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.125 Dexter Police Dept

Table 1: Rates by Race for Dexter Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6186	6002	49	93	0	0	42
2020 population %	100	97.03	.79	1.5	0	0	.68
Totals	.	.	.	.	.	.	.
All stops	2410	2208	159	34	1	2	6
Resident stops	591	557	21	11	0	1	1
Searches	388	357	29	2	0	0	0
Contraband	112	103	9	0	0	0	0
Arrests	47	41	5	1	0	0	0
Citations	603	559	33	8	0	0	3
Rates	.	.	.	.	.	.	.
Stop rate	38.96	36.79	324.49	36.56	.	.	14.29
Stop rate, residents	9.55	9.28	42.86	11.83	.	.	2.38
Search rate	16.1	16.17	18.24	5.88	0	0	0
Contraband hit rate	28.87	28.85	31.03	0	.	.	.
Arrest rate	1.95	1.86	3.14	2.94	0	0	0
Citation rate	25.02	25.32	20.75	23.53	0	0	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

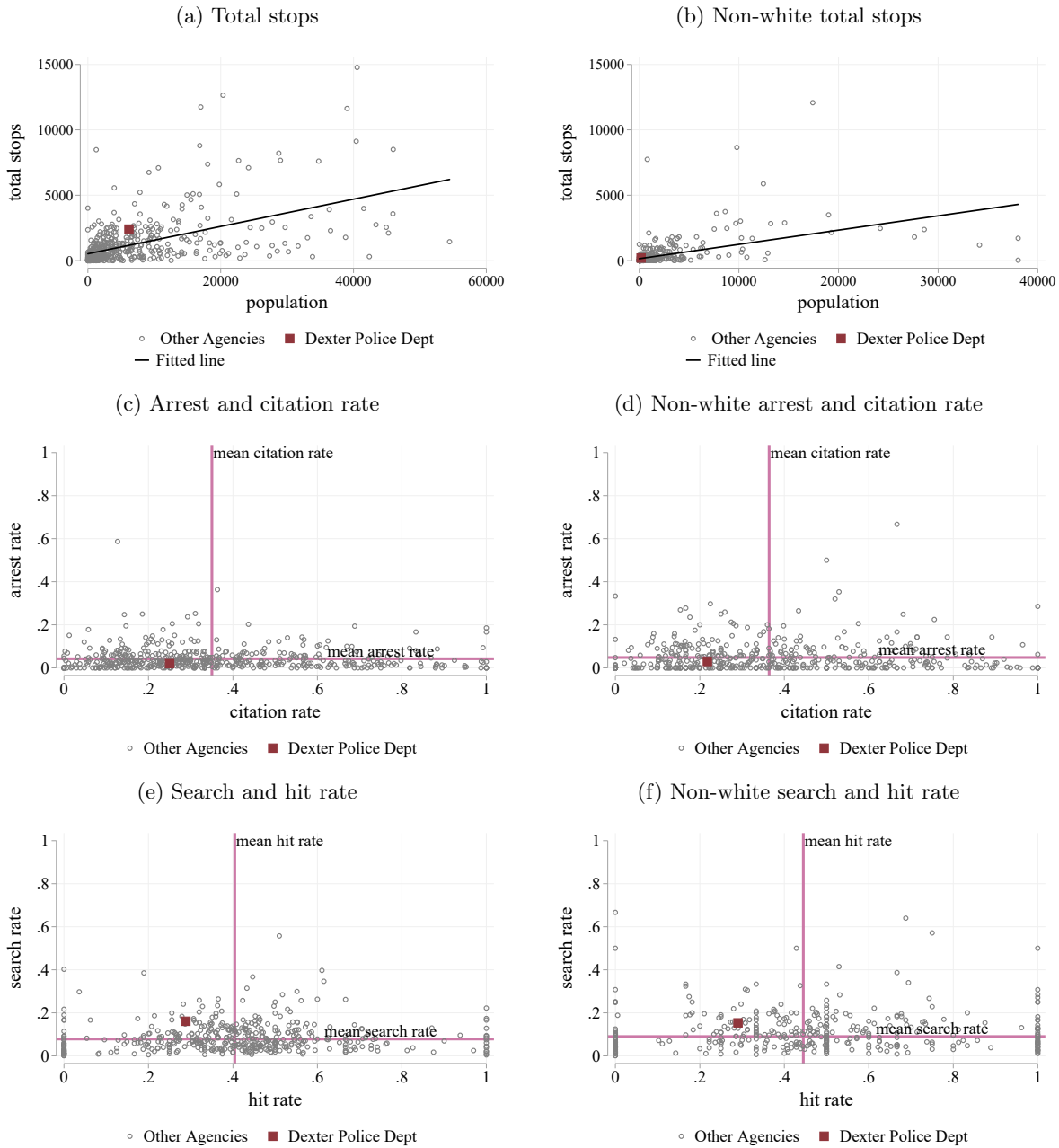
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Dexter Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Dexter Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6186	6002	49	93	0	0	42
2020 population %	100	97.03	.79	1.5	0	0	.68
Stops	.	.	.	.	.	.	.
All stops	2410	2208	159	34	1	2	6
Resident stops	591	557	21	11	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.944	8.329	.938	.	.	.367
Resident stops	.	.971	4.486	1.238	.	.	.249

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

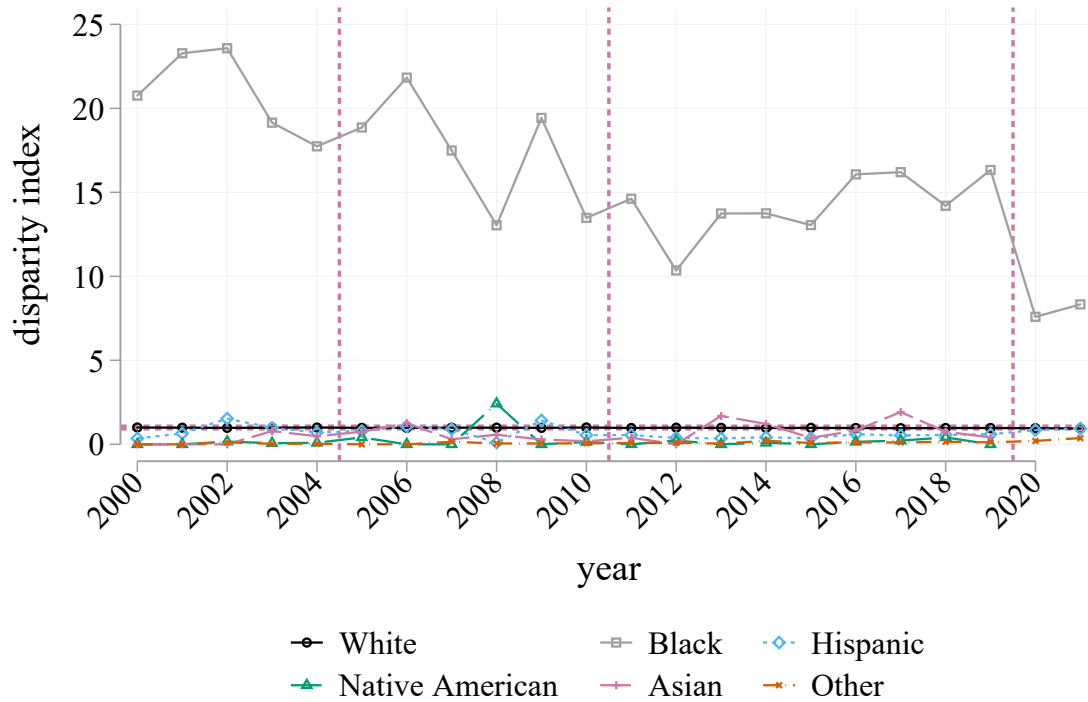
Table 3: Disparity Index from 2000 to 2021 for Dexter Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	20.76	.35	0	0	0
2001	.99	23.28	.65	0	0	0
2002	.98	23.58	1.53	.16	0	.12
2003	.99	19.15	.98	.07	.79	.03
2004	1	17.74	.71	.09	.48	.03
2005	.98	18.86	.79	.41	.75	0
2006	.98	21.83	1.07	0	1.26	0
2007	.99	17.49	.9	0	.3	.15
2008	.99	13.04	.1	2.42	.57	.05
2009	.98	19.43	1.42	0	.29	.05
2010	1	13.48	.55	.14	.18	.06
2011	.97	14.62	.55	0	.39	.08
2012	.99	10.35	.38	.22	0	.09
2013	.98	13.74	.35	0	1.69	.04
2014	.97	13.75	.42	.09	1.21	.21
2015	.98	13.05	.36	0	.38	.08
2016	.97	16.07	.6	.15	.83	.11
2017	.96	16.2	.53	.22	1.92	.11
2018	.97	14.2	.56	.41	.75	.15
2019	.97	16.33	.6	0	.41	.12
2020	.96	7.59	.85	.	.	.2
2021	.94	8.33	.94	.	.	.37

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Dexter Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Dexter Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2410	2208	159	34	1	2	6
Resident Stops	591	557	21	11	0	1	1
Non-Resident Stops	1819	1651	138	23	1	1	5
Reason for Stop	.	.	.	.	.	.	.
Moving	901	797	82	18	0	2	2
Equipment	763	714	40	7	0	0	2
License	634	592	31	8	1	0	2
Investigative	71	65	5	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	388	357	29	2	0	0	0
Contraband	112	103	9	0	0	0	0
Arrests	47	41	5	1	0	0	0
Citation	603	559	33	8	0	0	3
Warning	1479	1360	94	20	1	2	2
No action	190	166	19	4	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	5	5	0	0	0	0	0
US hwy	320	283	27	9	0	1	0
State hwy	443	392	46	5	0	0	0
County road	5	5	0	0	0	0	0
City street	1598	1487	83	20	1	1	6
Other	39	36	3	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1512	1375	109	24	0	1	3
Female	898	833	50	10	1	1	3
Driver Age	.	.	.	.	.	.	.
17 and under	104	98	4	2	0	0	0
18-29	895	822	49	22	0	0	2
30-39	590	534	49	3	1	1	2
40 and over	821	754	57	7	0	1	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Dexter Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	290	276	12	2	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	35	27	8	0	0	0	0
Incident to arrest	47	41	5	1	0	0	0
Plain view contra.	5	3	2	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	4	3	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	135	129	5	1	0	0	0
Car/property	29	28	1	0	0	0	0
Driver & Property	224	200	23	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	378	347	29	2	0	0	0
16-30 minutes	9	9	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	108	99	9	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	34	28	6	0	0	0	0
Drug violation	26	25	1	0	0	0	0
Resist arrest	6	6	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	10	9	0	1	0	0	0
DWI/BAC	7	6	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	8	7	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.126 Diamond Police Dept

Table 1: Rates by Race for Diamond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	738	672	0	40	19	0	17
2020 population %	100	91.06	0	5.42	2.57	0	2.3
Totals	.	.	.	.	.	.	.
All stops	118	108	3	6	0	1	0
Resident stops	47	47	0	0	0	0	0
Searches	15	14	0	1	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	40	35	1	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	15.99	16.07	.	15	0	.	0
Stop rate, residents	6.37	6.99	.	0	0	.	0
Search rate	12.71	12.96	0	16.67	.	0	.
Contraband hit rate	46.67	50	.	0	.	.	.
Arrest rate	3.39	3.7	0	0	.	0	.
Citation rate	33.9	32.41	33.33	66.67	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

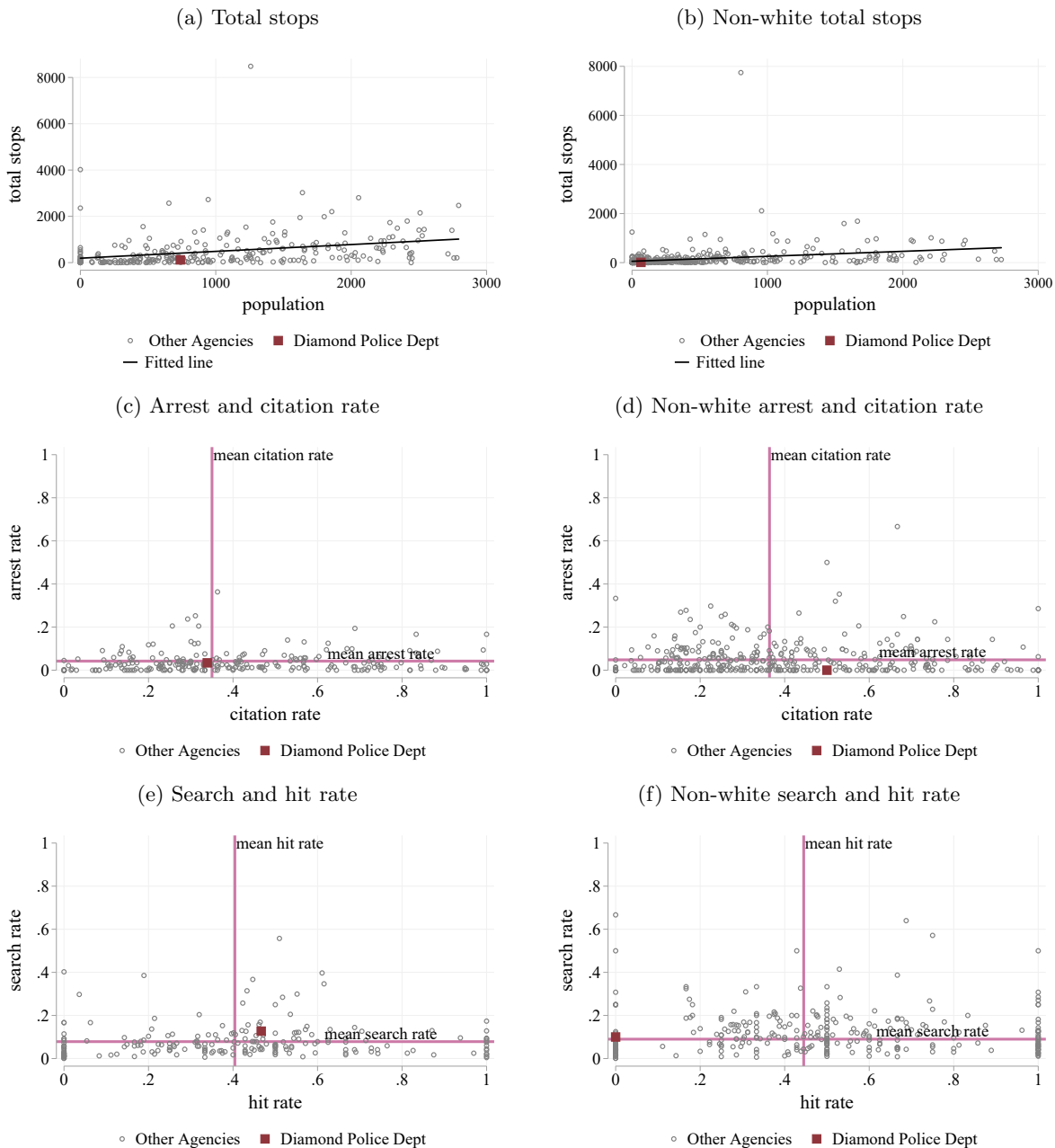
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Diamond Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Diamond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	738	672	0	40	19	0	17
2020 population %	100	91.06	0	5.42	2.57	0	2.3
Stops	.	.	.	.	.	.	.
All stops	118	108	3	6	0	1	0
Resident stops	47	47	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.005	.	.938	0	.	0
Resident stops	.	1.098	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

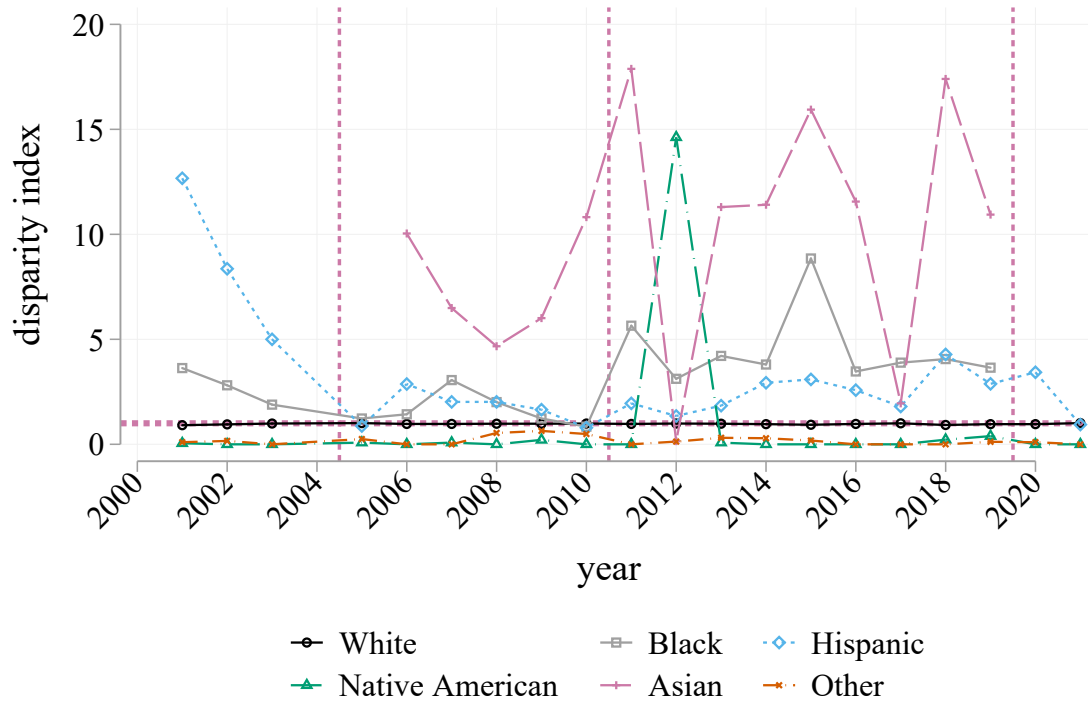
Table 3: Disparity Index from 2000 to 2021 for Diamond Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.91	3.63	12.67	.05	.	.1
2002	.95	2.81	8.36	0	.	.16
2003	.99	1.89	5	0	.	0
2004	.	.	.	.	.	.
2005	1.01	1.23	.87	.08	.	.25
2006	.97	1.43	2.87	0	10.04	0
2007	.97	3.06	2.02	.08	6.49	0
2008	.98	2.01	2.02	0	4.67	.54
2009	.98	1.23	1.65	.21	6.01	.64
2010	.99	.84	.79	0	10.82	.49
2011	.97	5.65	1.95	0	17.88	0
2012	.99	3.12	1.35	14.62	.15	.13
2013	.98	4.21	1.84	.08	11.3	.31
2014	.96	3.8	2.93	0	11.41	.29
2015	.93	8.85	3.09	0	15.94	.18
2016	.97	3.47	2.58	0	11.56	0
2017	1	3.89	1.8	0	1.95	0
2018	.92	4.06	4.28	.22	17.4	0
2019	.96	3.65	2.88	.39	10.94	.12
2020	.96	.	3.43	0	.	.1
2021	1.01	.	.94	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Diamond Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Diamond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	118	108	3	6	0	1	0
Resident Stops	47	47	0	0	0	0	0
Non-Resident Stops	71	61	3	6	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	75	65	3	6	0	1	0
Equipment	21	20	0	0	0	1	0
License	19	18	0	1	0	0	0
Investigative	7	6	0	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	15	14	0	1	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	40	35	1	4	0	0	0
Warning	50	47	1	1	0	1	0
No action	28	26	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	81	71	3	6	0	1	0
County road	0	0	0	0	0	0	0
City street	38	37	0	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	49	41	3	4	0	1	0
Female	27	24	0	2	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	51	45	1	5	0	0	0
30-39	30	28	1	1	0	0	0
40 and over	33	31	0	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Diamond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	9	0	1	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	7	6	0	1	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	0	1	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	10	9	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	13	0	1	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	7	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.127 Doniphan Police Dept

Table 1: Rates by Race for Doniphan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1909	1783	10	24	20	31	42
2020 population %	100	93.4	.52	1.26	1.05	1.62	2.2
Totals	.	.	.	.	.	.	.
All stops	626	600	17	8	0	1	0
Resident stops	363	350	9	4	0	0	0
Searches	47	39	4	4	0	0	0
Contraband	117	104	9	4	0	0	0
Arrests	33	30	3	0	0	0	0
Citations	343	326	13	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	32.79	33.65	170	33.33	0	3.23	0
Stop rate, residents	19.02	19.63	90	16.67	0	0	0
Search rate	7.51	6.5	23.53	50	.	0	.
Contraband hit rate	248.94	266.67	225	100	.	.	.
Arrest rate	5.27	5	17.65	0	.	0	.
Citation rate	54.79	54.33	76.47	50	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

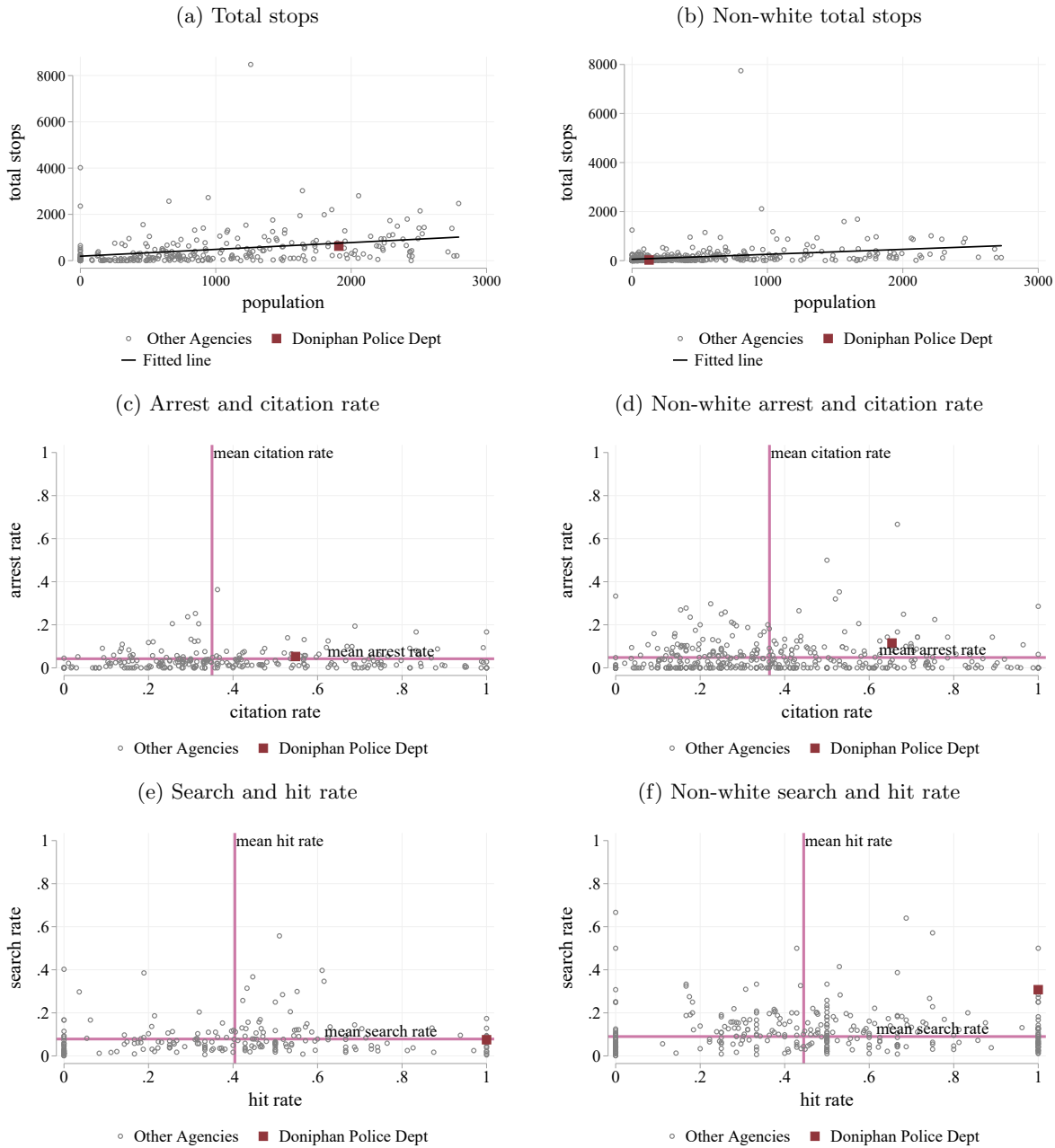
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Doniphan Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Doniphan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1909	1783	10	24	20	31	42
2020 population %	100	93.4	.52	1.26	1.05	1.62	2.2
Stops	.	.	.	.	.	.	.
All stops	626	600	17	8	0	1	0
Resident stops	363	350	9	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.026	5.184	1.017	0	.098	0
Resident stops	.	1.032	4.733	.876	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

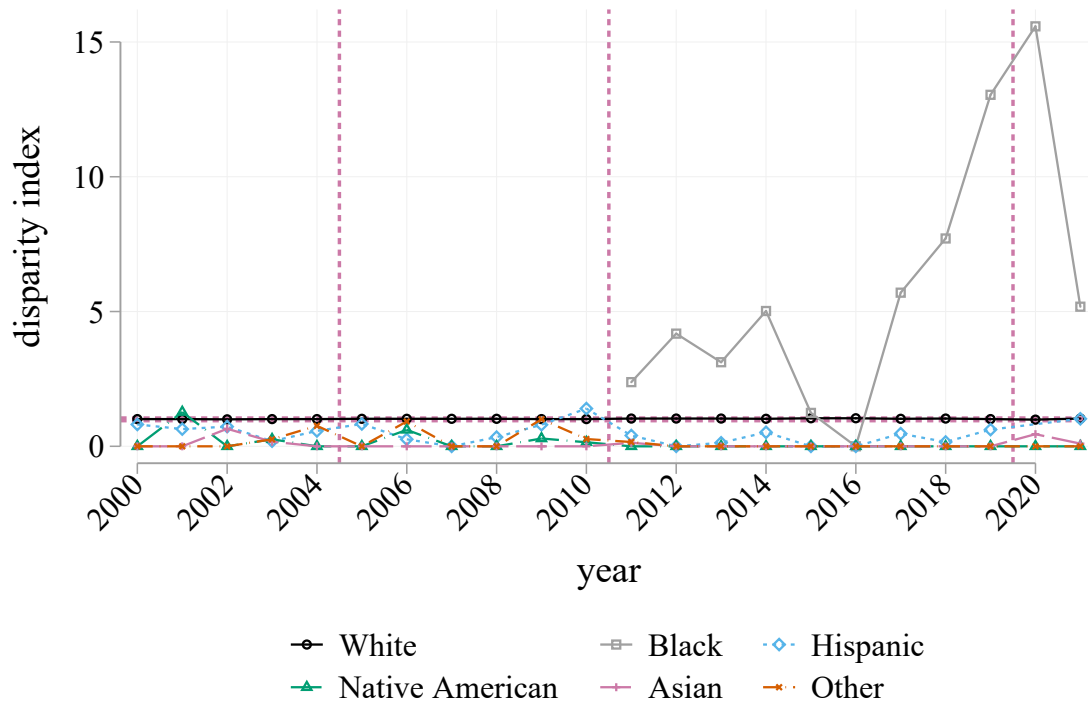
Table 3: Disparity Index from 2000 to 2021 for Doniphan Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	.81	0	0	0
2001	1.01	.	.64	1.27	0	0
2002	1	.	.73	0	.65	0
2003	1.01	.	.19	.26	.17	.26
2004	1.01	.	.57	0	0	.76
2005	1.02	.	.83	0	0	0
2006	1.02	.	.26	.61	0	.92
2007	1.02	.	0	0	0	0
2008	1.02	.	.34	0	0	0
2009	1.01	.	.8	.29	0	1
2010	1.01	.	1.4	.15	0	.27
2011	1.03	2.38	.4	0	.13	.16
2012	1.03	4.18	0	0	0	0
2013	1.03	3.12	.13	0	0	0
2014	1.02	5.02	.52	0	0	0
2015	1.04	1.24	0	0	0	0
2016	1.04	0	0	0	0	0
2017	1.02	5.7	.47	0	0	0
2018	1.03	7.71	.16	0	0	0
2019	1.01	13.04	.62	0	0	0
2020	.99	15.58	.	0	.45	0
2021	1.03	5.18	1.02	0	.1	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Doniphan Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Doniphan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	626	600	17	8	0	1	0
Resident Stops	363	350	9	4	0	0	0
Non-Resident Stops	263	250	8	4	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	296	286	5	4	0	1	0
Equipment	120	116	0	4	0	0	0
License	260	248	12	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	47	39	4	4	0	0	0
Contraband	117	104	9	4	0	0	0
Arrests	33	30	3	0	0	0	0
Citation	343	326	13	4	0	0	0
Warning	407	394	5	7	0	1	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	111	111	0	0	0	0	0
State hwy	75	73	0	1	0	1	0
County road	5	5	0	0	0	0	0
City street	430	406	17	7	0	0	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	433	417	13	3	0	0	0
Female	193	183	4	5	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	18	18	0	0	0	0	0
18-29	257	239	12	5	0	1	0
30-39	150	145	4	1	0	0	0
40 and over	200	198	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Doniphan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	30	22	4	4	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	13	9	0	4	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	104	104	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	30	22	4	4	0	0	0
Car/property	33	25	4	4	0	0	0
Driver & Property	30	22	4	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	135	127	4	4	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	47	39	4	4	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	98	90	8	0	0	0	0
Drug violation	25	25	0	0	0	0	0
Resist arrest	9	9	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	17	12	1	4	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.128 Douglas County Sheriff's Dept

Table 1: Rates by Race for Douglas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10736	10268	54	177	135	16	171
2020 population %	100	95.64	.5	1.65	1.26	.15	1.59
Totals	.	.	.	.	.	.	.
All stops	756	747	0	9	0	0	0
Resident stops	139	137	0	2	0	0	0
Searches	81	81	0	0	0	0	0
Contraband	43	43	0	0	0	0	0
Arrests	30	30	0	0	0	0	0
Citations	47	47	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.04	7.28	0	5.08	0	0	0
Stop rate, residents	1.29	1.33	0	1.13	0	0	0
Search rate	10.71	10.84	.	0	.	.	.
Contraband hit rate	53.09	53.09	.	.	.	.	.
Arrest rate	3.97	4.02	.	0	.	.	.
Citation rate	6.22	6.29	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

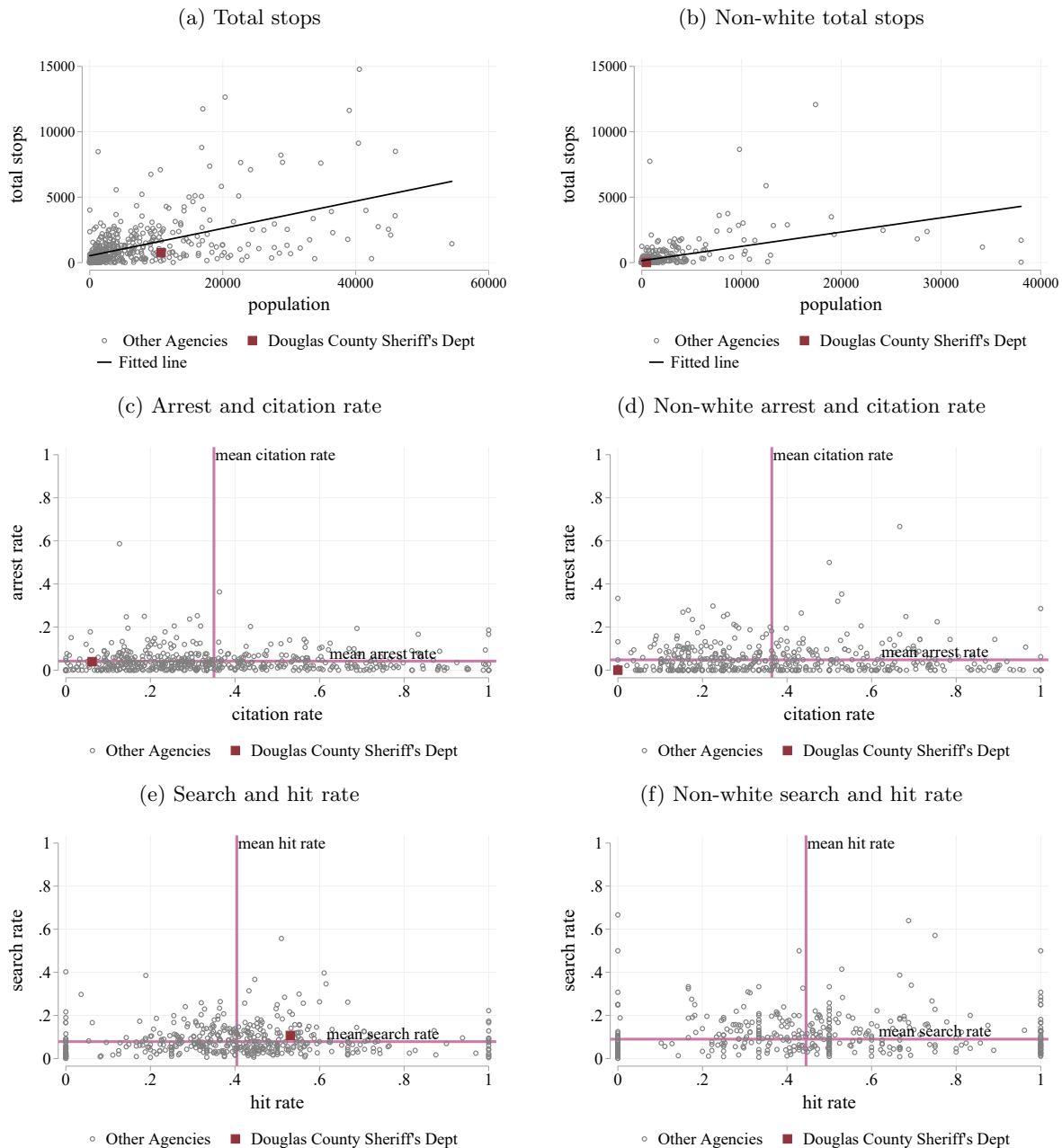
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Douglas County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Douglas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10736	10268	54	177	135	16	171
2020 population %	100	95.64	.5	1.65	1.26	.15	1.59
Stops	.	.	.	.	.	.	.
All stops	756	747	0	9	0	0	0
Resident stops	139	137	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.033	0	.722	0	0	0
Resident stops	.	1.031	0	.873	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

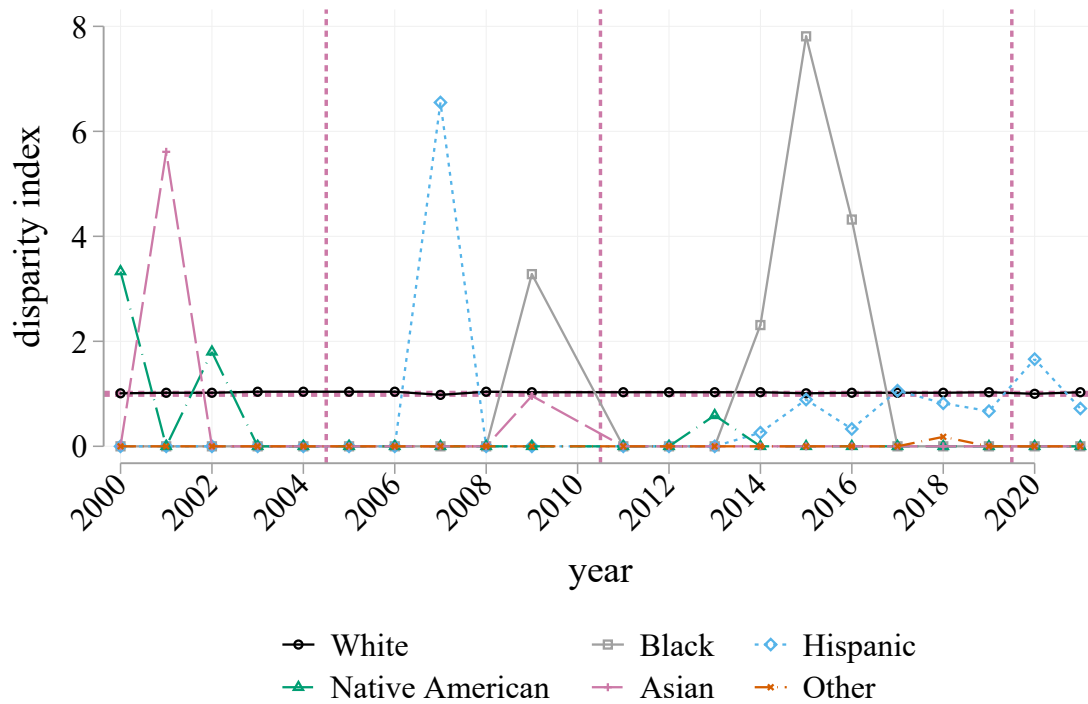
Table 3: Disparity Index from 2000 to 2021 for Douglas County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	3.33	0	0
2001	1.02	0	0	0	5.61	0
2002	1.02	0	0	1.8	0	0
2003	1.04	0	0	0	0	0
2004	1.04	0	0	0	0	0
2005	1.04	0	0	0	0	0
2006	1.04	0	0	0	0	0
2007	.98	0	6.55	0	0	0
2008	1.04	0	0	0	0	0
2009	1.03	3.28	0	0	.96	0
2010	.	.	.	.	.	.
2011	1.03	0	0	0	0	0
2012	1.03	0	0	0	0	0
2013	1.03	0	0	.59	0	0
2014	1.03	2.31	.26	0	0	0
2015	1.01	7.81	.89	0	0	0
2016	1.02	4.32	.33	0	0	0
2017	1.02	0	1.06	0	0	0
2018	1.02	0	.82	0	0	.18
2019	1.03	0	.67	0	0	0
2020	1	0	1.66	0	0	0
2021	1.03	0	.72	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Douglas County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Douglas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	756	747	0	9	0	0	0
Resident Stops	139	137	0	2	0	0	0
Non-Resident Stops	617	610	0	7	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	218	218	0	0	0	0	0
Equipment	371	367	0	4	0	0	0
License	175	171	0	4	0	0	0
Investigative	47	47	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	81	81	0	0	0	0	0
Contraband	43	43	0	0	0	0	0
Arrests	30	30	0	0	0	0	0
Citation	47	47	0	0	0	0	0
Warning	662	653	0	9	0	0	0
No action	38	38	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	4	4	0	0	0	0	0
State hwy	564	560	0	4	0	0	0
County road	68	68	0	0	0	0	0
City street	103	103	0	0	0	0	0
Other	13	13	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	462	453	0	9	0	0	0
Female	295	295	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	26	26	0	0	0	0	0
18-29	299	295	0	4	0	0	0
30-39	158	154	0	4	0	0	0
40 and over	273	273	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Douglas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	38	38	0	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	9	9	0	0	0	0	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	9	9	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	17	17	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	26	26	0	0	0	0	0
Driver & Property	51	51	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	73	73	0	0	0	0	0
16-30 minutes	9	9	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	43	43	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	9	0	0	0	0	0
Drug violation	34	34	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	17	17	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	381	372	0	9	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.129 Drexel Police Dept

Table 1: Rates by Race for Drexel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	696	689	0	0	0	0	7
2020 population %	100	98.99	0	0	0	0	1.01
Totals	.	.	.	.	.	.	.
All stops	36	34	1	1	0	0	0
Resident stops	24	24	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	9	9	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.17	4.93	.	.	.	.	0
Stop rate, residents	3.45	3.48	.	.	.	.	0
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	25	26.47	0	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

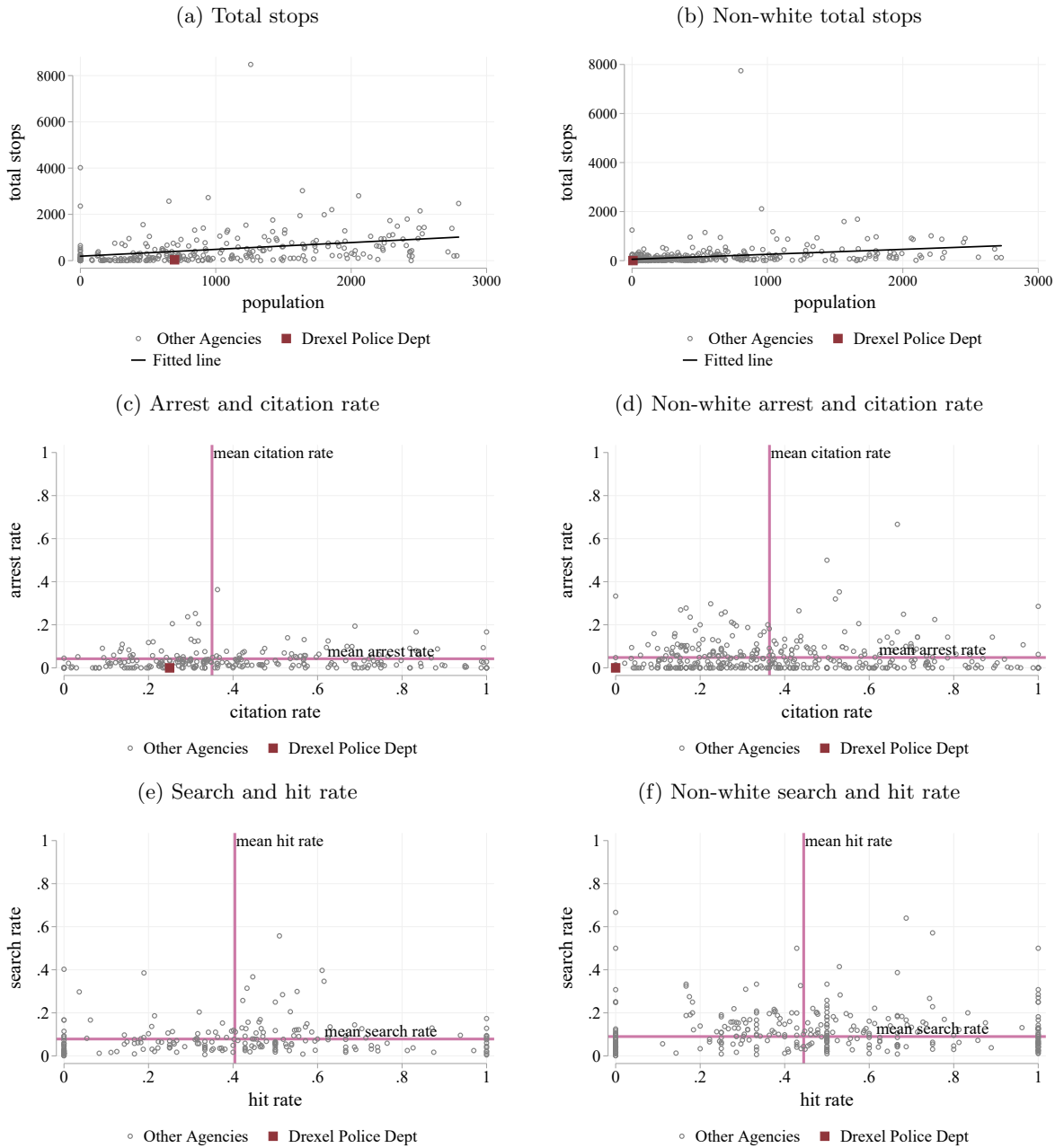
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Drexel Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Drexel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	696	689	0	0	0	0	7
2020 population %	100	98.99	0	0	0	0	1.01
Stops	.	.	.	.	.	.	.
All stops	36	34	1	1	0	0	0
Resident stops	24	24	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.954	.	.	.	.	0
Resident stops	.	1.01	.	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

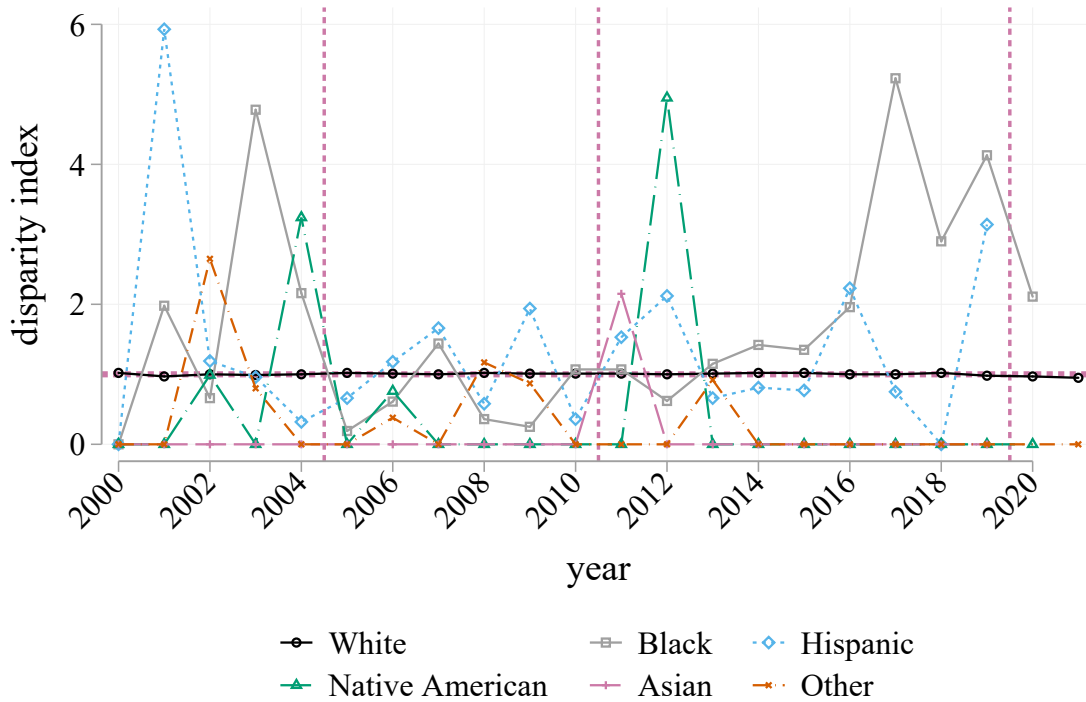
Table 3: Disparity Index from 2000 to 2021 for Drexel Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.97	1.98	5.93	0	0	0
2002	1	.66	1.19	.99	0	2.65
2003	.99	4.78	.96	0	0	.8
2004	1	2.16	.32	3.24	0	0
2005	1.02	.19	.66	0	0	0
2006	1.01	.61	1.18	.76	0	.38
2007	1	1.44	1.66	0	0	0
2008	1.02	.36	.58	0	0	1.17
2009	1.01	.25	1.94	0	0	.87
2010	1.01	1.07	.36	0	0	0
2011	1.01	1.07	1.53	0	2.15	0
2012	1	.62	2.12	4.95	0	0
2013	1.01	1.15	.66	0	0	.92
2014	1.02	1.42	.81	0	0	0
2015	1.02	1.35	.77	0	0	0
2016	1	1.96	2.23	0	0	0
2017	1	5.23	.75	0	0	0
2018	1.02	2.9	0	0	0	0
2019	.98	4.13	3.14	0	0	0
2020	.97	2.11	.	0	.	.
2021	.95	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Drexel Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Drexel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	36	34	1	1	0	0	0
Resident Stops	24	24	0	0	0	0	0
Non-Resident Stops	12	10	1	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	15	15	0	0	0	0	0
Equipment	2	2	0	0	0	0	0
License	16	16	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	9	9	0	0	0	0	0
Warning	27	25	1	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	21	19	1	1	0	0	0
County road	0	0	0	0	0	0	0
City street	13	13	0	0	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	24	23	0	1	0	0	0
Female	12	12	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	12	11	1	0	0	0	0
30-39	7	7	0	0	0	0	0
40 and over	14	14	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Drexel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.130 Duenweg Police Dept

Table 1: Rates by Race for Duenweg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	927	815	6	66	5	21	14
2020 population %	100	87.92	.65	7.12	.54	2.27	1.51
Totals	.	.	.	.	.	.	.
All stops	426	375	19	22	3	5	2
Resident stops	28	23	3	2	0	0	0
Searches	28	25	3	0	0	0	0
Contraband	14	11	3	0	0	0	0
Arrests	22	22	0	0	0	0	0
Citations	14	9	5	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	45.95	46.01	316.67	33.33	60	23.81	14.29
Stop rate, residents	3.02	2.82	50	3.03	0	0	0
Search rate	6.57	6.67	15.79	0	0	0	0
Contraband hit rate	50	44	100	.	.	.	.
Arrest rate	5.16	5.87	0	0	0	0	0
Citation rate	3.29	2.4	26.32	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

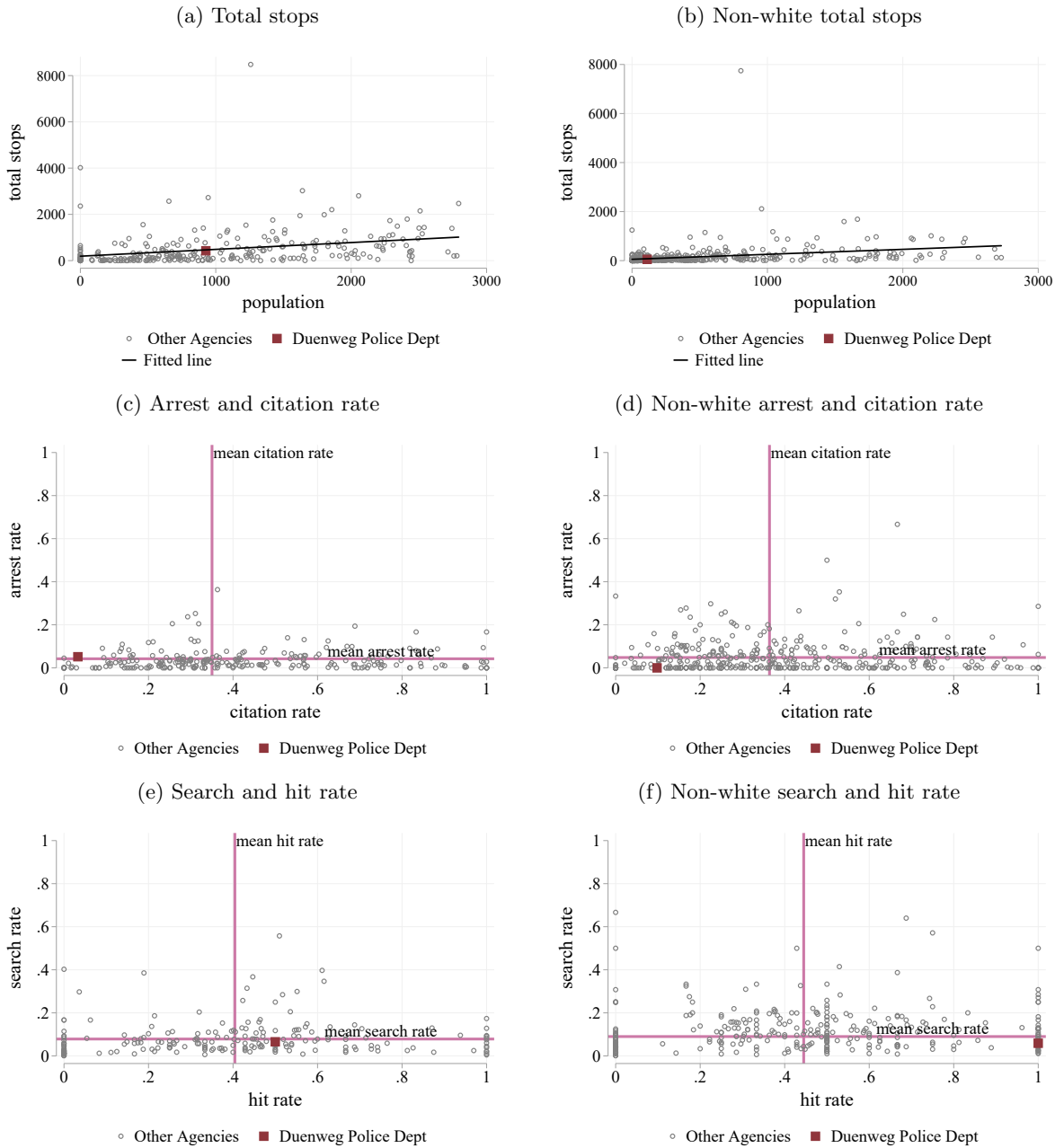
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Duenweg Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Duenweg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	927	815	6	66	5	21	14
2020 population %	100	87.92	.65	7.12	.54	2.27	1.51
Stops	.	.	.	.	.	.	.
All stops	426	375	19	22	3	5	2
Resident stops	28	23	3	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.001	6.891	.725	1.306	.518	.311
Resident stops	.	.934	16.554	1.003	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

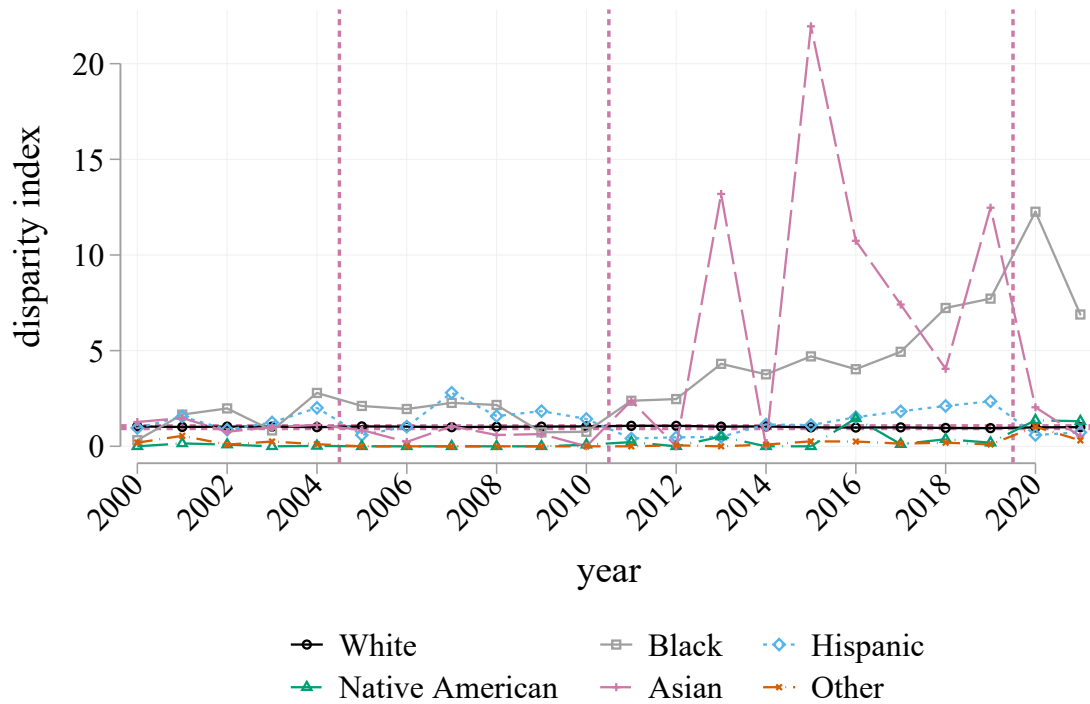
Table 3: Disparity Index from 2000 to 2021 for Duenweg Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.32	.96	0	1.27	.19
2001	1.01	1.66	1.55	.15	1.48	.55
2002	1.03	1.98	.87	.09	.76	.09
2003	1.03	.83	1.25	0	1	.25
2004	1	2.79	2.01	.02	1.12	.11
2005	1.04	2.11	.59	0	.85	0
2006	1.03	1.95	1.03	0	.23	0
2007	1	2.27	2.8	0	1.05	0
2008	1.02	2.16	1.58	0	.59	0
2009	1.03	.73	1.84	0	.64	0
2010	1.04	.76	1.43	.08	0	0
2011	1.07	2.38	.41	.22	2.38	0
2012	1.07	2.47	.47	0	0	.05
2013	1.03	4.31	.49	.51	13.19	0
2014	1.04	3.76	1.14	0	0	.09
2015	.99	4.7	1.11	0	21.95	.26
2016	.98	4.03	1.52	1.46	10.74	.25
2017	.99	4.94	1.83	.11	7.41	.14
2018	.96	7.23	2.11	.37	4.05	.19
2019	.95	7.72	2.35	.19	12.47	.1
2020	.99	12.26	.59	1.36	2.04	1.02
2021	1	6.89	.73	1.31	.52	.31

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Duenweg Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Duenweg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	426	375	19	22	3	5	2
Resident Stops	28	23	3	2	0	0	0
Non-Resident Stops	398	352	16	20	3	5	2
Reason for Stop	.	.	.	.	.	.	.
Moving	200	179	8	9	2	2	0
Equipment	33	28	3	0	2	0	0
License	183	159	8	11	0	3	2
Investigative	24	20	2	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	28	25	3	0	0	0	0
Contraband	14	11	3	0	0	0	0
Arrests	22	22	0	0	0	0	0
Citation	14	9	5	0	0	0	0
Warning	106	60	14	22	3	5	2
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	13	13	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	413	362	19	22	3	5	2
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	233	198	16	11	3	3	2
Female	188	172	3	11	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	3	2	0	0	0	0
18-29	202	175	9	8	3	5	2
30-39	98	82	5	11	0	0	0
40 and over	121	115	3	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Duenweg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	11	0	0	0	0	0
Inventory	7	5	2	0	0	0	0
Drug/alcohol odor	8	5	3	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	5	5	0	0	0	0	0
Driver & Property	20	17	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	23	20	3	0	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	11	3	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	14	2	0	0	0	0
Drug violation	7	5	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	3	2	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.131 Dunklin County Sheriff's Dept

Table 1: Rates by Race for Dunklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	22882	18855	2126	1211	17	131	1018
2020 population %	100	82.4	9.29	5.29	.07	.57	4.45
Totals	.	.	.	.	.	.	.
All stops	197	139	42	16	0	0	0
Resident stops	332	244	59	29	0	0	0
Searches	25	15	7	3	0	0	0
Contraband	10	6	2	2	0	0	0
Arrests	18	11	5	2	0	0	0
Citations	12	7	4	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.86	.74	1.98	1.32	0	0	0
Stop rate, residents	1.45	1.29	2.78	2.39	0	0	0
Search rate	12.69	10.79	16.67	18.75	.	.	.
Contraband hit rate	40	40	28.57	66.67	.	.	.
Arrest rate	9.14	7.91	11.9	12.5	.	.	.
Citation rate	6.09	5.04	9.52	6.25	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

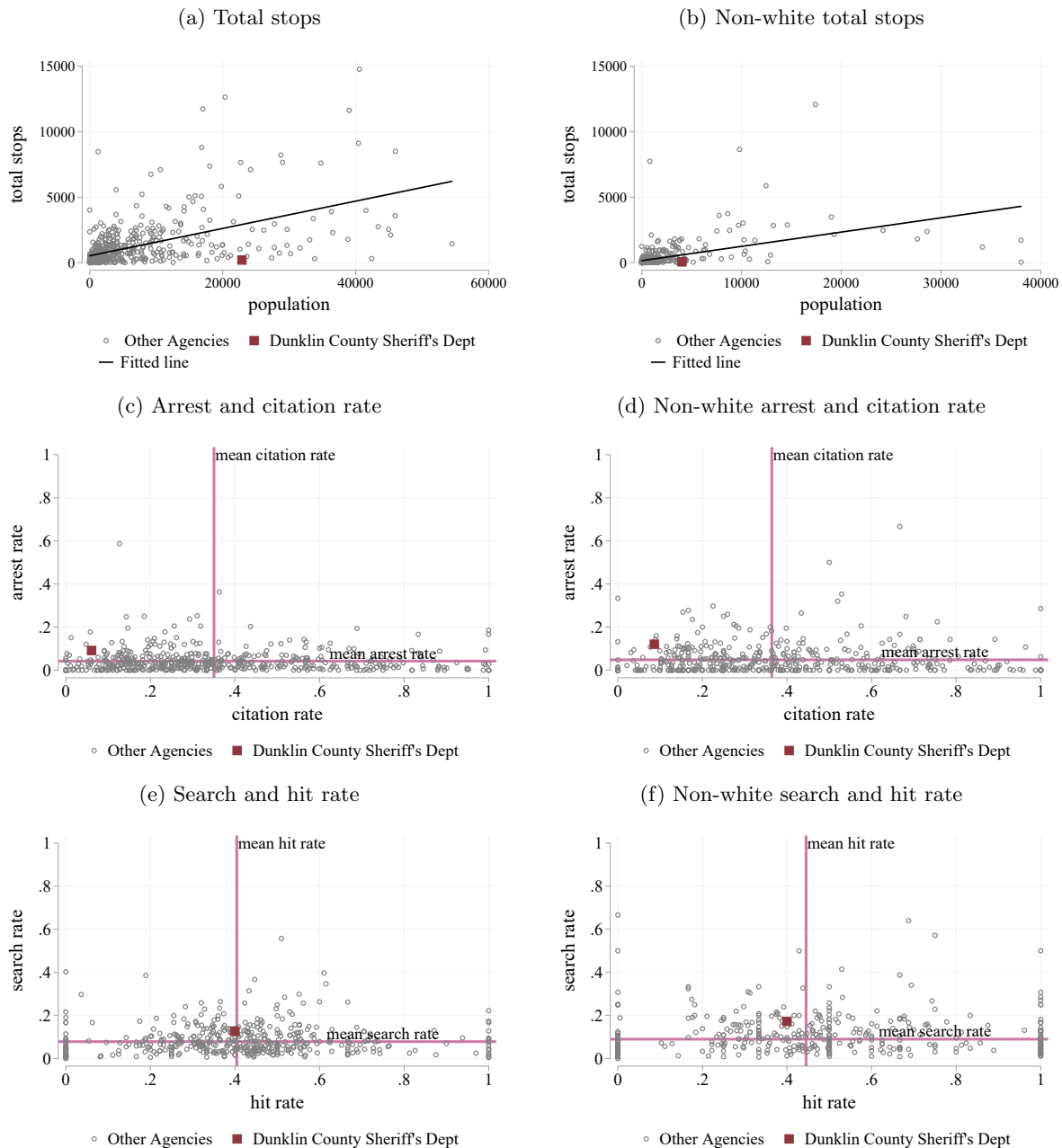
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Dunklin County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Dunklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	22882	18855	2126	1211	17	131	1018
2020 population %	100	82.4	9.29	5.29	.07	.57	4.45
Stops	.	.	.	.	.	.	.
All stops	197	139	42	16	0	0	0
Resident stops	332	244	59	29	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.856	2.295	1.535	0	0	0
Resident stops	.	.892	1.913	1.65	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

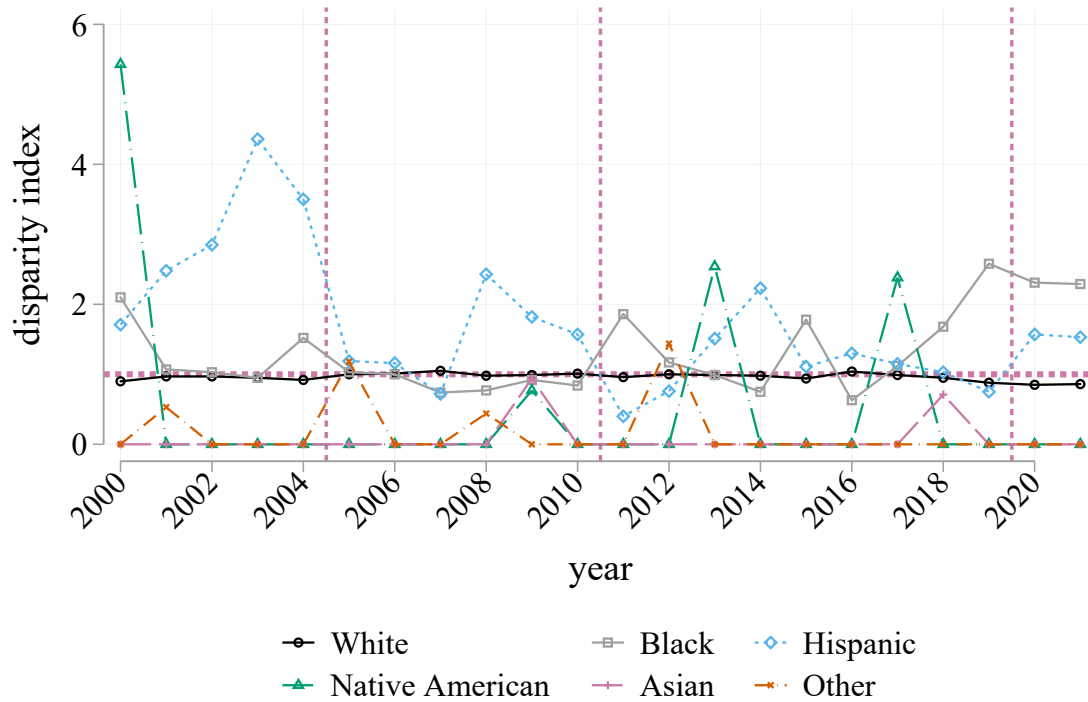
Table 3: Disparity Index from 2000 to 2021 for Dunklin County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	2.1	1.71	5.43	0	0
2001	.97	1.07	2.48	0	0	.53
2002	.97	1.03	2.85	0	0	0
2003	.95	.95	4.36	0	0	0
2004	.92	1.52	3.5	0	0	0
2005	1	1.03	1.19	0	0	1.18
2006	1.01	1	1.16	0	0	0
2007	1.05	.74	.72	0	0	0
2008	.98	.77	2.43	0	0	.44
2009	.99	.92	1.82	.77	.94	0
2010	1.01	.84	1.57	0	0	0
2011	.96	1.86	.4	0	0	0
2012	1	1.17	.76	0	0	1.44
2013	.99	.99	1.51	2.54	0	0
2014	.98	.75	2.23	0	0	0
2015	.94	1.78	1.11	0	0	0
2016	1.04	.63	1.3	0	0	0
2017	.99	1.12	1.15	2.38	0	0
2018	.95	1.68	1.03	0	.71	0
2019	.88	2.58	.75	0	0	0
2020	.85	2.31	1.57	0	0	0
2021	.86	2.29	1.53	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Dunklin County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Dunklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	197	139	42	16	0	0	0
Resident Stops	332	244	59	29	0	0	0
Non-Resident Stops	-135	-105	-17	-13	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	85	60	16	9	0	0	0
Equipment	65	45	14	6	0	0	0
License	45	32	10	3	0	0	0
Investigative	17	12	5	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	25	15	7	3	0	0	0
Contraband	10	6	2	2	0	0	0
Arrests	18	11	5	2	0	0	0
Citation	12	7	4	1	0	0	0
Warning	165	117	33	15	0	0	0
No action	20	16	3	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	21	14	6	1	0	0	0
State hwy	91	63	17	11	0	0	0
County road	27	24	1	2	0	0	0
City street	58	37	18	3	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	128	90	28	10	0	0	0
Female	68	49	13	6	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	10	5	3	2	0	0	0
18-29	88	56	24	8	0	0	0
30-39	54	43	7	4	0	0	0
40 and over	68	57	8	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Dunklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	12	4	2	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	9	5	3	1	0	0	0
Incident to arrest	2	0	2	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	1	1	0	0	0	0
Car/property	4	3	1	0	0	0	0
Driver & Property	20	12	5	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	25	15	7	3	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	4	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	4	4	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	0	1	0	0	0
DWI/BAC	3	1	1	1	0	0	0
Property offense	1	0	1	0	0	0	0
Other	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.132 Duquesne Police Dept

Table 1: Rates by Race for Duquesne Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1643	1466	21	43	18	49	73
2020 population %	100	89.23	1.28	2.62	1.1	2.98	4.44
Totals	.	.	.	.	.	.	.
All stops	703	610	56	27	1	6	3
Resident stops	118	98	15	4	0	1	0
Searches	40	32	6	2	0	0	0
Contraband	20	15	4	1	0	0	0
Arrests	33	28	4	1	0	0	0
Citations	387	333	33	15	1	4	1
Rates	.	.	.	.	.	.	.
Stop rate	42.79	41.61	266.67	62.79	5.56	12.24	4.11
Stop rate, residents	7.18	6.68	71.43	9.3	0	2.04	0
Search rate	5.69	5.25	10.71	7.41	0	0	0
Contraband hit rate	50	46.88	66.67	50	.	.	.
Arrest rate	4.69	4.59	7.14	3.7	0	0	0
Citation rate	55.05	54.59	58.93	55.56	100	66.67	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

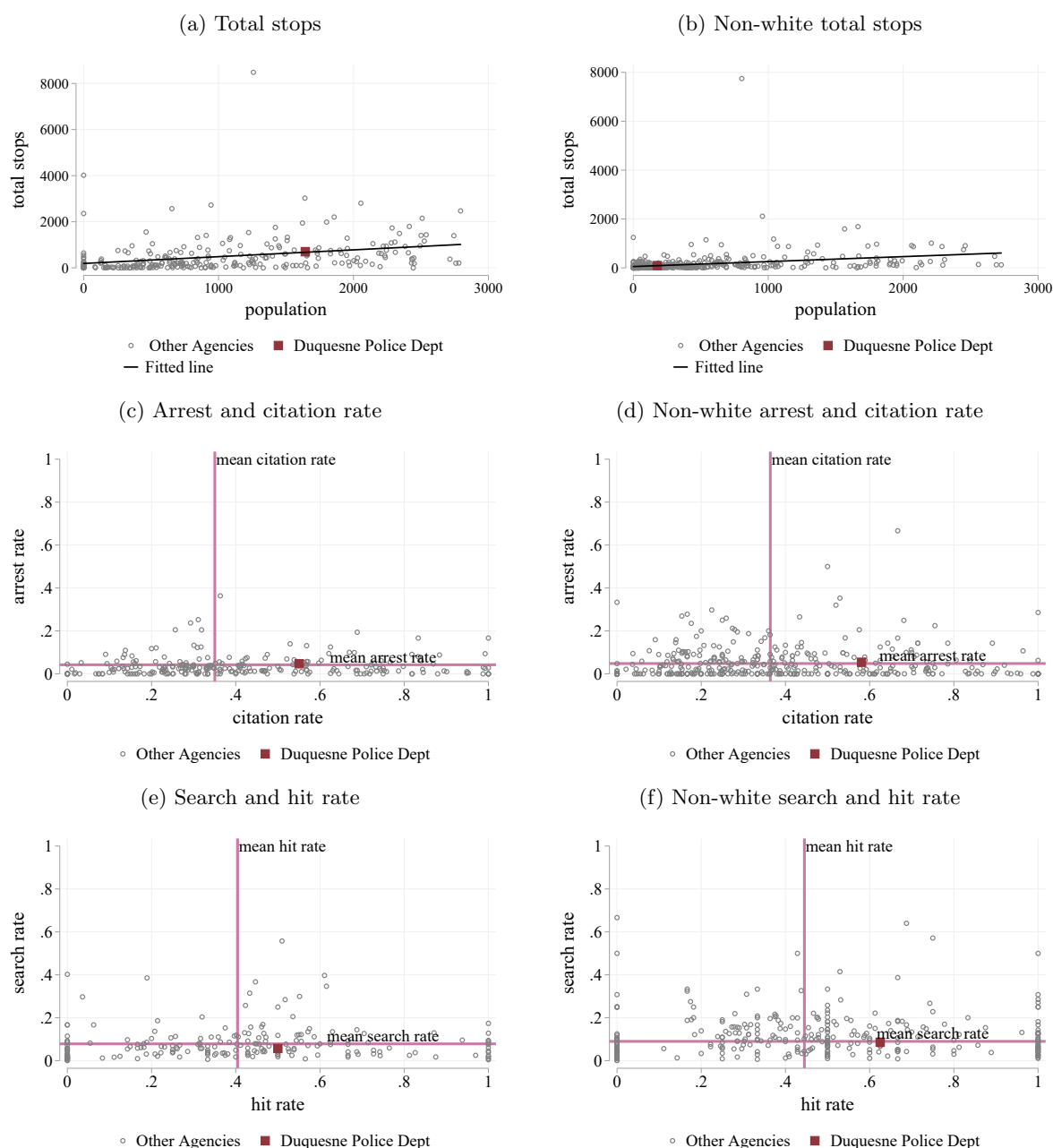
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Duquesne Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Duquesne Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1643	1466	21	43	18	49	73
2020 population %	100	89.23	1.28	2.62	1.1	2.98	4.44
Stops	.	.	.	.	.	.	.
All stops	703	610	56	27	1	6	3
Resident stops	118	98	15	4	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.972	6.232	1.467	.13	.286	.096
Resident stops	.	.931	9.946	1.295	0	.284	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

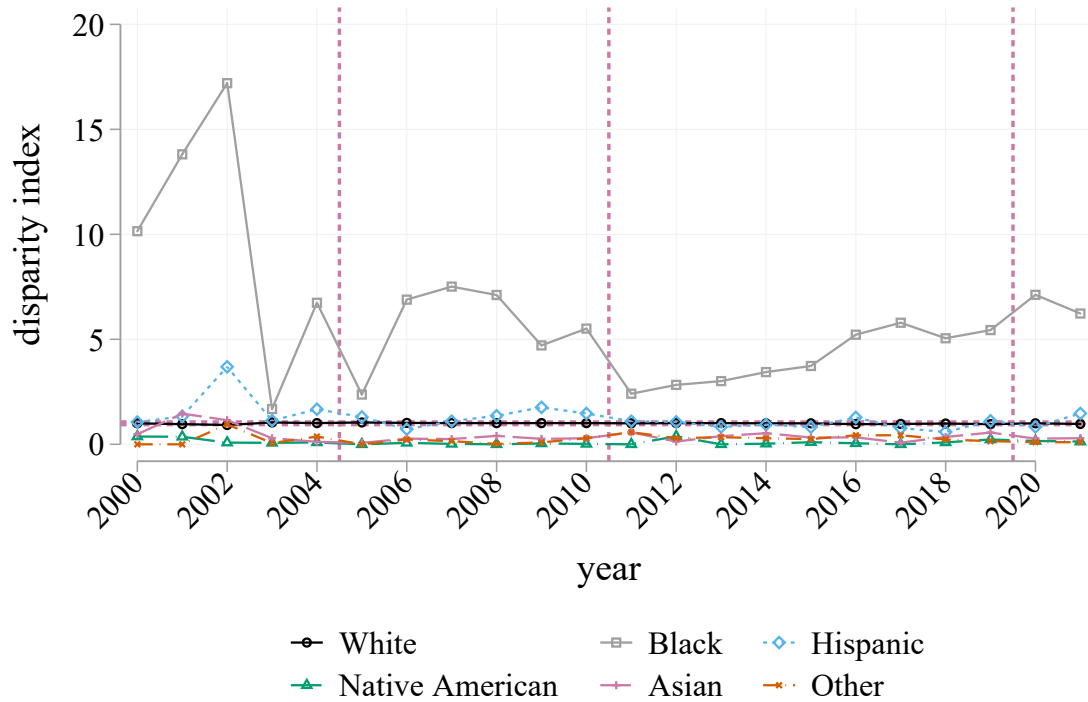
Table 3: Disparity Index from 2000 to 2021 for Duquesne Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	10.15	1.06	.37	.48	0
2001	.96	13.81	1.33	.36	1.46	0
2002	.92	17.2	3.69	.08	1.15	.95
2003	1.04	1.68	1.13	.07	.29	.06
2004	1.01	6.74	1.67	.09	.12	.37
2005	1.04	2.37	1.3	0	.07	0
2006	1.02	6.89	.72	.07	.27	.23
2007	1.01	7.51	1.1	.02	.25	.15
2008	1.01	7.11	1.36	0	.4	.02
2009	1.01	4.71	1.76	.04	.26	.09
2010	1.01	5.51	1.47	.02	.29	.29
2011	1	2.41	1.1	0	.57	.58
2012	1.01	2.83	1.07	.38	.13	.29
2013	1.01	3.01	.83	0	.39	.34
2014	1	3.44	.94	.03	.53	.29
2015	1	3.73	.82	.1	.32	.25
2016	.96	5.22	1.28	.05	.33	.43
2017	.97	5.79	.77	0	.08	.43
2018	.99	5.05	.59	.09	.35	.23
2019	.96	5.44	1.12	.23	.56	.15
2020	1	7.12	.83	.16	.27	.1
2021	.97	6.23	1.47	.13	.29	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Duquesne Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Duquesne Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	703	610	56	27	1	6	3
Resident Stops	118	98	15	4	0	1	0
Non-Resident Stops	585	512	41	23	1	5	3
Reason for Stop	.	.	.	.	.	.	.
Moving	428	362	39	18	1	5	3
Equipment	90	79	6	4	0	1	0
License	189	171	10	6	0	2	0
Investigative	33	28	3	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	40	32	6	2	0	0	0
Contraband	20	15	4	1	0	0	0
Arrests	33	28	4	1	0	0	0
Citation	387	333	33	15	1	4	1
Warning	323	282	24	11	1	3	2
No action	17	16	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	36	33	1	1	0	0	1
County road	0	0	0	0	0	0	0
City street	668	577	55	26	1	6	3
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	399	333	41	18	1	3	3
Female	305	277	15	9	0	3	1
Driver Age	.	.	.	.	.	.	.
17 and under	64	50	10	4	0	0	0
18-29	321	266	35	15	1	1	3
30-39	125	114	6	3	0	1	1
40 and over	194	180	5	4	1	4	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Duquesne Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	7	1	1	0	0	0
Inventory	10	9	1	0	0	0	0
Drug/alcohol odor	11	6	4	1	0	0	0
Incident to arrest	21	18	3	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	8	8	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	8	2	1	0	0	0
Car/property	5	4	1	0	0	0	0
Driver & Property	23	19	3	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	38	30	6	2	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	18	13	4	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	2	1	0	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	9	2	0	0	0	0
Drug violation	6	4	1	1	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	2	1	1	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.133 East Lynne Police Dept

Table 1: Rates by Race for East Lynne Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	150	133	0	0	0	0	17
2020 population %	100	88.67	0	0	0	0	11.33
Totals	.	.	.	.	.	.	.
All stops	9	9	0	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	9	9	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6	6.77	.	.	.	.	0
Stop rate, residents	.67	.75	.	.	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	100	100	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

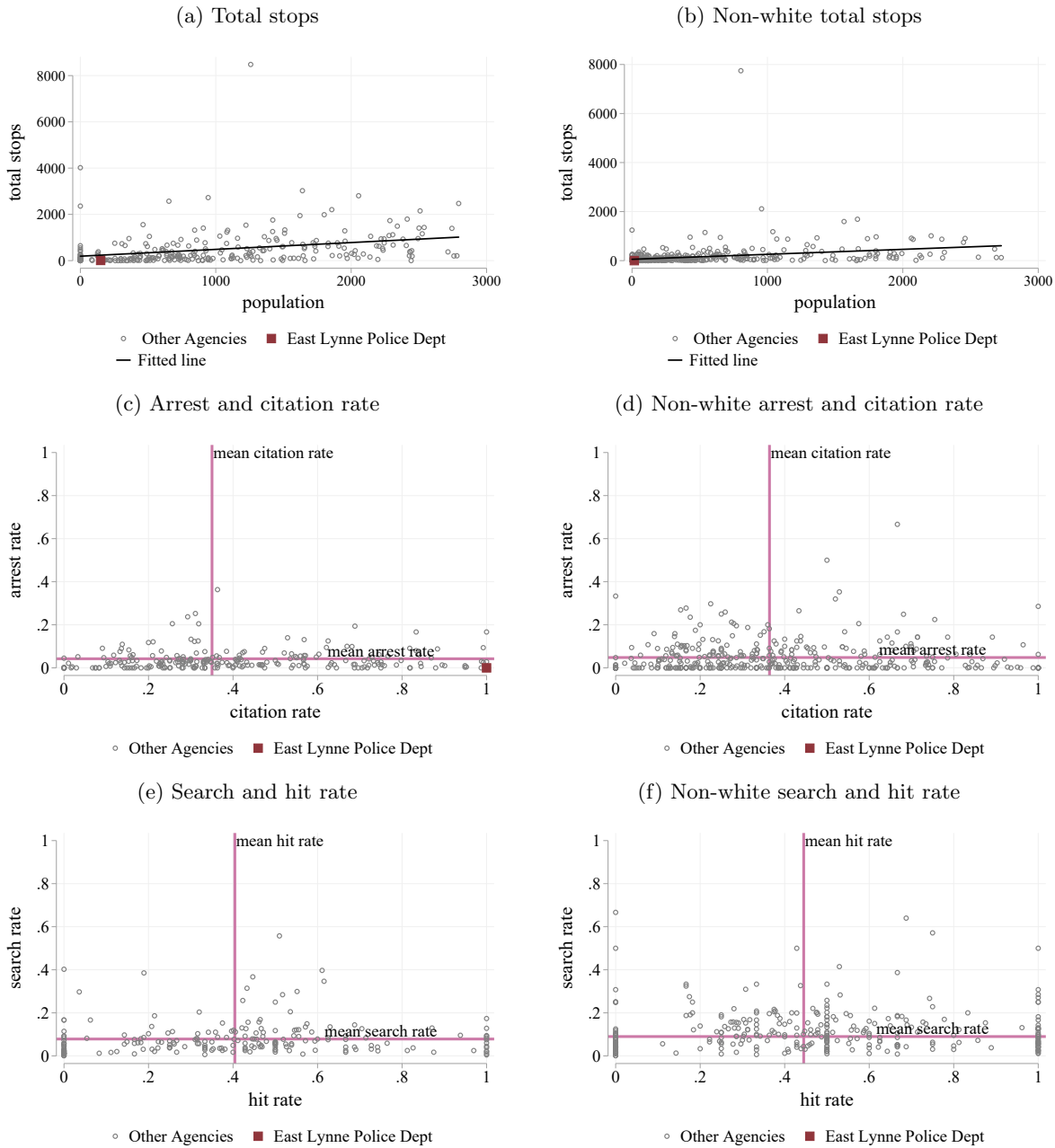
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for East Lynne Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for East Lynne Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	150	133	0	0	0	0	17
2020 population %	100	88.67	0	0	0	0	11.33
Stops	.	.	.	.	.	.	.
All stops	9	9	0	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.128	.	.	.	.	0
Resident stops	.	1.128	.	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

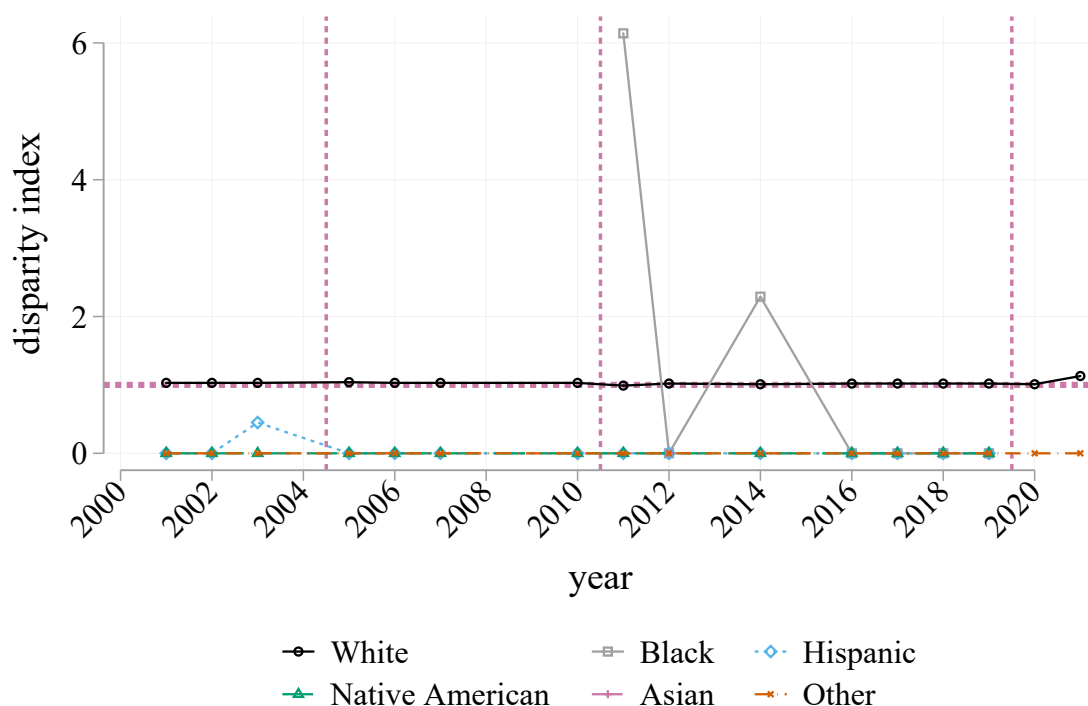
Table 3: Disparity Index from 2000 to 2021 for East Lynne Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.03	.	0	0	.	0
2002	1.03	.	0	0	.	0
2003	1.03	.	.45	0	.	0
2004	.	.	.	.	.	.
2005	1.04	.	0	0	.	0
2006	1.03	.	0	0	.	0
2007	1.03	.	0	0	.	0
2008	.	.	.	.	.	.
2009	.	.	.	.	.	.
2010	1.03	.	0	0	.	0
2011	.99	6.14	0	0	.	0
2012	1.02	0	0	.	0	0
2013	.	.	.	.	.	.
2014	1.01	2.29	0	0	.	0
2015	.	.	.	.	.	.
2016	1.02	0	0	0	.	0
2017	1.02	0	0	0	.	0
2018	1.02	0	0	0	.	0
2019	1.02	0	0	0	.	0
2020	1.01	.	.	.	.	0
2021	1.13	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for East Lynne Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for East Lynne Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	9	9	0	0	0	0	0
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	8	8	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	5	5	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	5	5	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	9	9	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	9	9	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	9	9	0	0	0	0	0
Female	0	0	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	0	0	0	0	0	0	0
30-39	9	9	0	0	0	0	0
40 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for East Lynne Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.134 Edgar Springs Police Dept

Table 1: Rates by Race for Edgar Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	127	122	0	5	0	0	0
2020 population %	100	96.06	0	3.94	0	0	0
Totals	.	.	.	.	.	.	.
All stops	318	287	20	2	0	2	7
Resident stops	30	30	0	0	0	0	0
Searches	24	20	4	0	0	0	0
Contraband	15	11	4	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citations	318	289	18	2	0	2	7
Rates	.	.	.	.	.	.	.
Stop rate	250.39	235.25	.	40	.	.	.
Stop rate, residents	23.62	24.59	.	0	.	.	.
Search rate	7.55	6.97	20	0	.	0	0
Contraband hit rate	62.5	55	100	.	.	.	.
Arrest rate	2.83	3.14	0	0	.	0	0
Citation rate	100	100.7	90	100	.	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

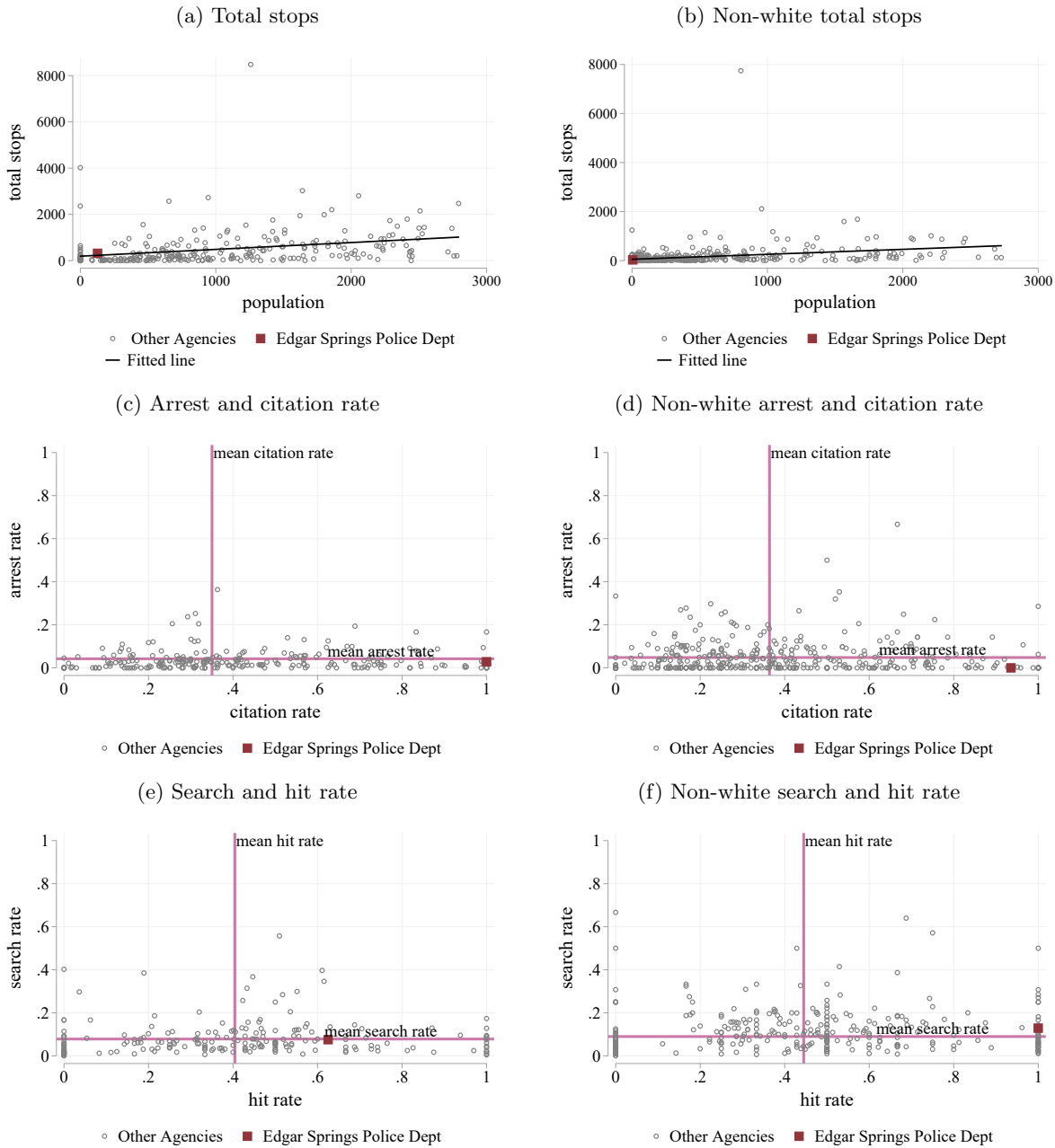
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Edgar Springs Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Edgar Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	127	122	0	5	0	0	0
2020 population %	100	96.06	0	3.94	0	0	0
Stops	.	.	.	.	.	.	.
All stops	318	287	20	2	0	2	7
Resident stops	30	30	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.94	.	.16	.	.	.
Resident stops	.	1.041	.	0	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

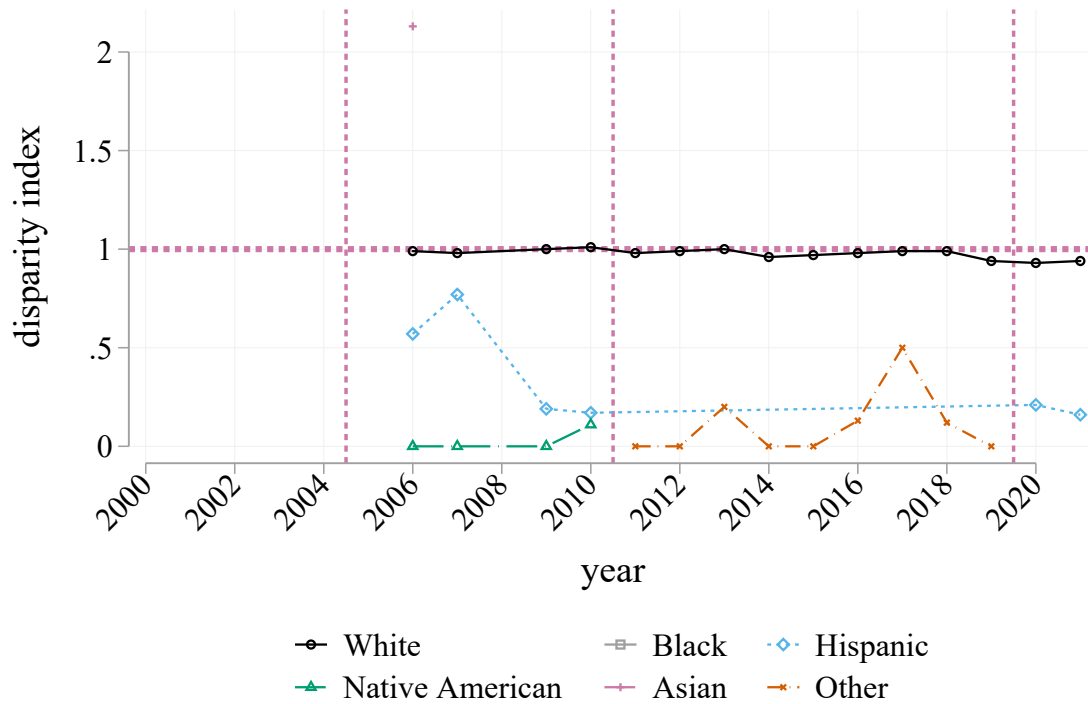
Table 3: Disparity Index from 2000 to 2021 for Edgar Springs Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.99	.	.57	0	2.13	.
2007	.98	.	.77	0	.	.
2008	.	.	.	.	.	.
2009	1	.	.19	0	.	.
2010	1.01	.	.17	.11	.	.
2011	.98	.	.	.	.	0
2012	.99	.	.	.	.	0
2013	1	.	.	.	.	.2
2014	.96	.	.	.	.	0
2015	.97	.	.	.	.	0
2016	.98	.	.	.	.	.13
2017	.99	.	.	.	.	.5
2018	.99	.	.	.	.	.12
2019	.94	.	.	.	.	0
2020	.93	.	.21	.	.	.
2021	.94	.	.16	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Edgar Springs Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Edgar Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	318	287	20	2	0	2	7
Resident Stops	30	30	0	0	0	0	0
Non-Resident Stops	288	257	20	2	0	2	7
Reason for Stop	.	.	.	.	.	.	.
Moving	288	257	20	2	0	2	7
Equipment	2	2	0	0	0	0	0
License	29	29	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	24	20	4	0	0	0	0
Contraband	15	11	4	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citation	318	289	18	2	0	2	7
Warning	127	114	7	2	0	2	2
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	139	110	18	2	0	2	7
State hwy	153	151	2	0	0	0	0
County road	0	0	0	0	0	0	0
City street	22	22	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	231	202	18	2	0	2	7
Female	88	86	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	9	9	0	0	0	0	0
18-29	87	72	9	2	0	2	2
30-39	72	68	4	0	0	0	0
40 and over	149	138	7	0	0	0	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Edgar Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	15	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	2	2	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	24	20	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	13	0	0	0	0	0
16-30 minutes	6	2	4	0	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	7	4	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	6	4	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	7	7	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	13	13	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.135 Edina Police Dept

Table 1: Rates by Race for Edina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	961	931	9	11	0	2	12
2020 population %	100	96.88	.94	1.14	0	.21	1.25
Totals	.	.	.	.	.	.	.
All stops	24	24	0	0	0	0	0
Resident stops	12	12	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.5	2.58	0	0	.	0	0
Stop rate, residents	1.25	1.29	0	0	.	0	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

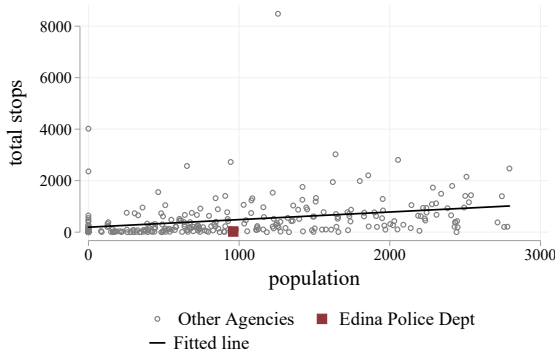
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

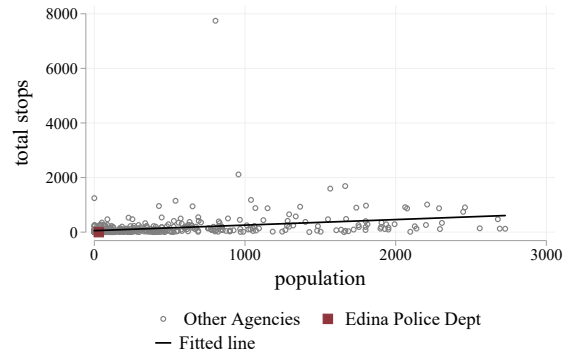
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Edina Police Dept

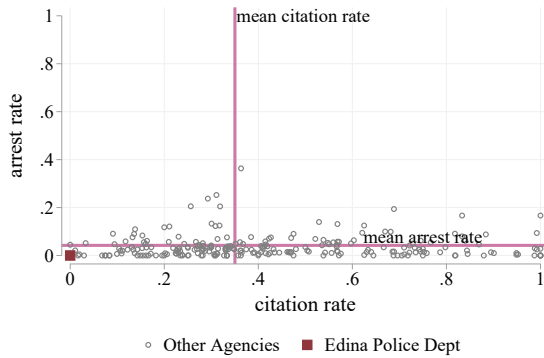
(a) Total stops



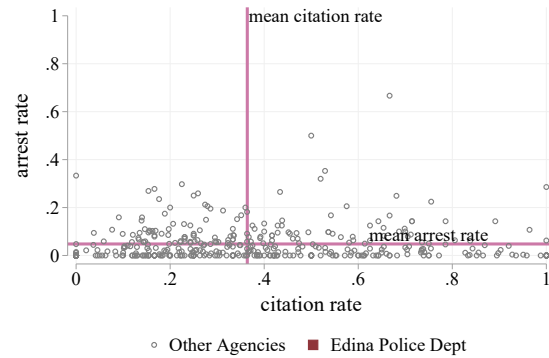
(b) Non-white total stops



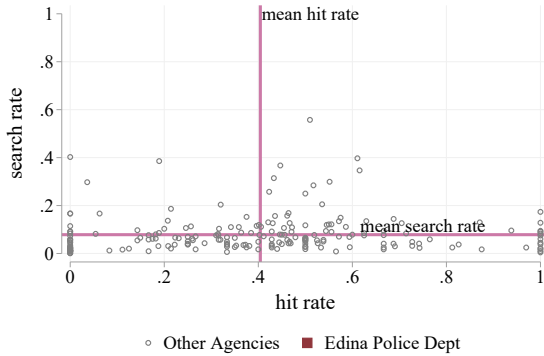
(c) Arrest and citation rate



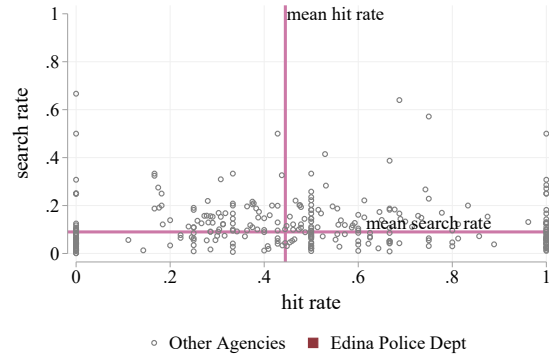
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Edina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	961	931	9	11	0	2	12
2020 population %	100	96.88	.94	1.14	0	.21	1.25
Stops	.	.	.	.	.	.	.
All stops	24	24	0	0	0	0	0
Resident stops	12	12	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.032	0	0	.	0	0
Resident stops	.	1.032	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

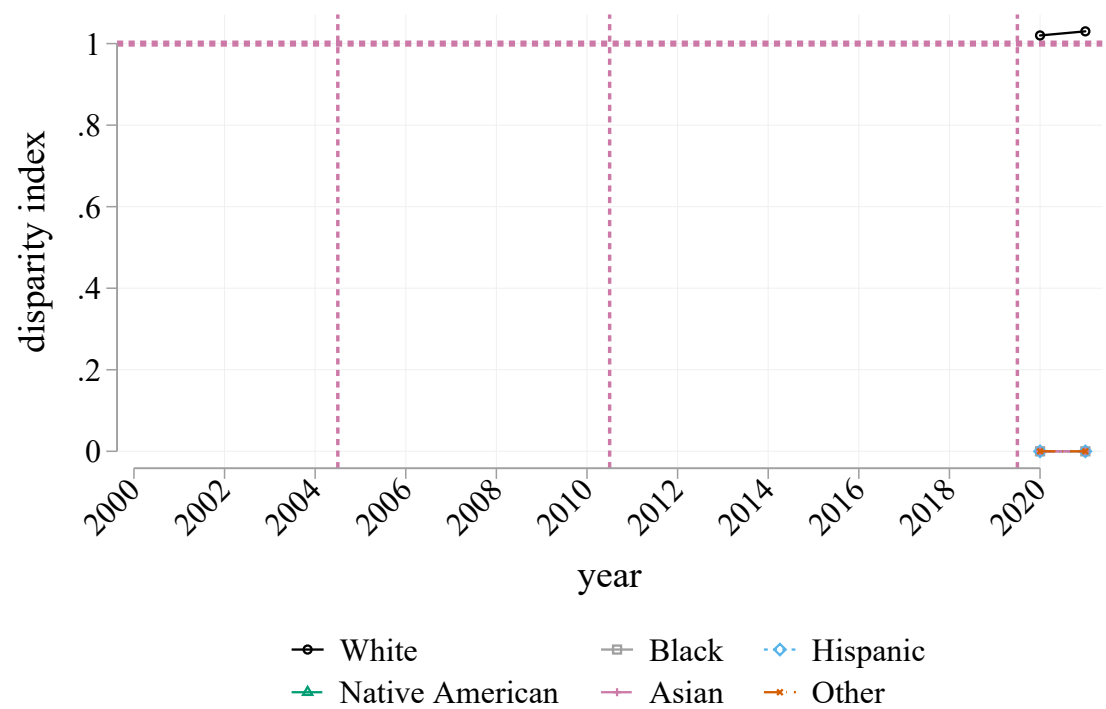
Table 3: Disparity Index from 2000 to 2021 for Edina Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.02	0	0	.	0	0
2021	1.03	0	0	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Edina Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Edina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	24	24	0	0	0	0	0
Resident Stops	12	12	0	0	0	0	0
Non-Resident Stops	12	12	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	9	9	0	0	0	0	0
Equipment	8	8	0	0	0	0	0
License	4	4	0	0	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	24	24	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	24	24	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	16	16	0	0	0	0	0
Female	8	8	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	9	9	0	0	0	0	0
30-39	5	5	0	0	0	0	0
40 and over	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Edina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	24	24	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.136 Edmundson Police Dept

Table 1: Rates by Race for Edmundson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	844	415	230	132	11	25	135
2020 population %	100	49.17	27.25	15.64	1.3	2.96	16
Totals	.	.	.	.	.	.	.
All stops	1319	362	850	53	3	13	38
Resident stops	44	19	17	6	0	0	2
Searches	157	61	89	5	0	0	2
Contraband	63	26	34	3	0	0	0
Arrests	66	14	51	1	0	0	0
Citations	961	257	631	37	0	7	29
Rates	.	.	.	.	.	.	.
Stop rate	156.28	87.23	369.57	40.15	27.27	52	28.15
Stop rate, residents	5.21	4.58	7.39	4.55	0	0	1.48
Search rate	11.9	16.85	10.47	9.43	0	0	5.26
Contraband hit rate	40.13	42.62	38.2	60	.	.	0
Arrest rate	5	3.87	6	1.89	0	0	0
Citation rate	72.86	70.99	74.24	69.81	0	53.85	76.32

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

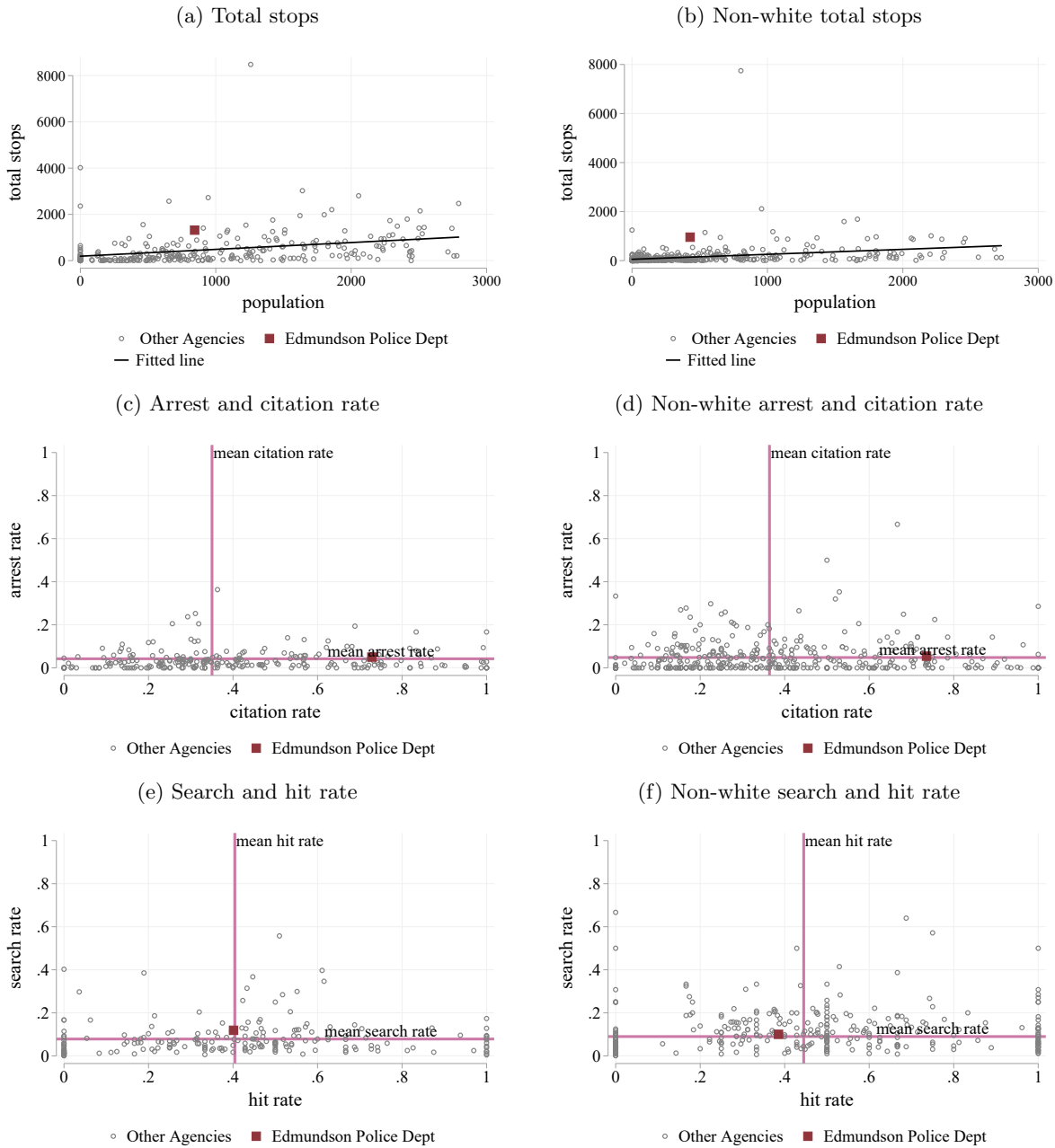
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Edmundson Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Edmundson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	844	415	230	132	11	25	135
2020 population %	100	49.17	27.25	15.64	1.3	2.96	16
Stops	.	.	.	.	.	.	.
All stops	1319	362	850	53	3	13	38
Resident stops	44	19	17	6	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.558	2.365	.257	.175	.333	.18
Resident stops	.	.878	1.418	.872	0	0	.284

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

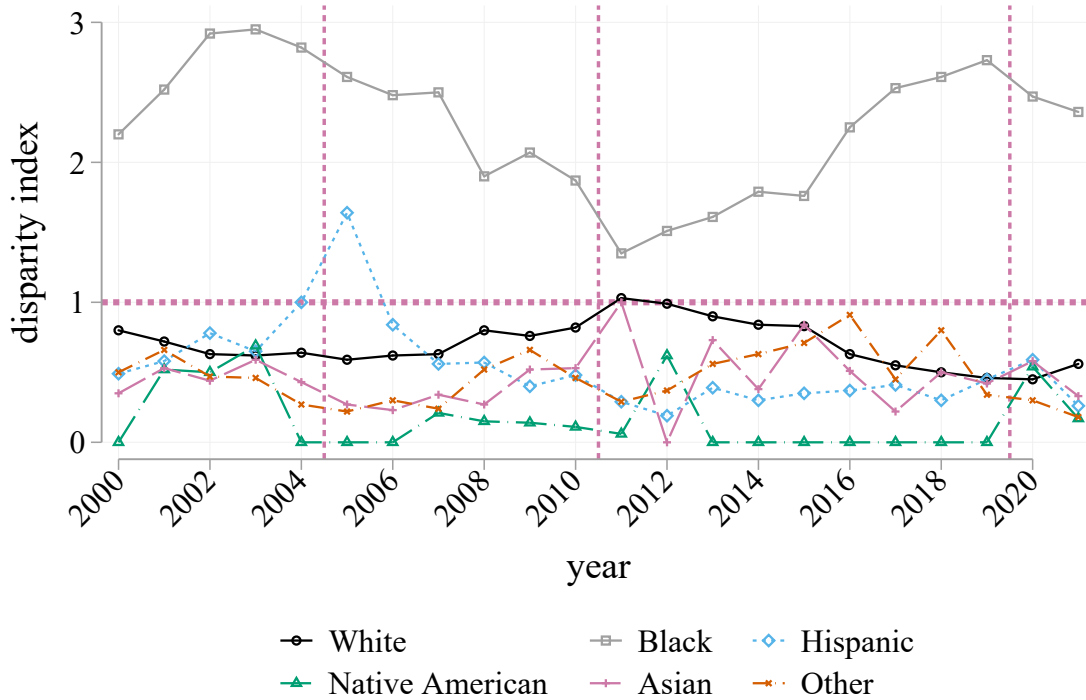
Table 3: Disparity Index from 2000 to 2021 for Edmundson Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.8	2.2	.49	0	.35	.5
2001	.72	2.52	.58	.52	.53	.66
2002	.63	2.92	.78	.5	.44	.47
2003	.62	2.95	.65	.69	.59	.46
2004	.64	2.82	1	0	.43	.27
2005	.59	2.61	1.64	0	.27	.22
2006	.62	2.48	.84	0	.23	.3
2007	.63	2.5	.56	.21	.34	.24
2008	.8	1.9	.57	.15	.27	.52
2009	.76	2.07	.4	.14	.52	.66
2010	.82	1.87	.48	.11	.53	.46
2011	1.03	1.35	.29	.06	1	.29
2012	.99	1.51	.19	.62	0	.37
2013	.9	1.61	.39	0	.73	.56
2014	.84	1.79	.3	0	.38	.63
2015	.83	1.76	.35	0	.84	.71
2016	.63	2.25	.37	0	.51	.91
2017	.55	2.53	.41	0	.22	.45
2018	.5	2.61	.3	0	.5	.8
2019	.46	2.73	.45	0	.42	.34
2020	.45	2.47	.59	.54	.58	.3
2021	.56	2.36	.26	.17	.33	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Edmundson Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Edmundson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1319	362	850	53	3	13	38
Resident Stops	44	19	17	6	0	0	2
Non-Resident Stops	1275	343	833	47	3	13	36
Reason for Stop	.	.	.	.	.	.	.
Moving	906	245	587	36	2	10	26
Equipment	188	51	123	7	1	2	4
License	585	133	413	21	0	2	16
Investigative	11	4	7	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	157	61	89	5	0	0	2
Contraband	63	26	34	3	0	0	0
Arrests	66	14	51	1	0	0	0
Citation	961	257	631	37	0	7	29
Warning	325	85	205	17	3	5	10
No action	98	31	62	2	0	0	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	685	166	467	23	2	7	20
US hwy	2	0	2	0	0	0	0
State hwy	185	61	113	4	1	1	5
County road	6	0	5	0	0	0	1
City street	440	134	262	26	0	5	13
Other	2	1	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	838	232	518	44	3	7	34
Female	479	130	331	8	0	5	5
Driver Age	.	.	.	.	.	.	.
17 and under	23	5	16	1	0	0	1
18-29	645	150	441	28	2	6	18
30-39	361	102	227	15	1	4	12
40 and over	289	105	165	9	0	3	7

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Edmundson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	79	39	34	5	0	0	1
Inventory	20	5	15	0	0	0	0
Drug/alcohol odor	23	7	15	1	0	0	0
Incident to arrest	55	12	41	2	0	0	0
Plain view contra.	14	10	4	0	0	0	0
Reas. susp-weapon	23	5	15	2	0	0	1
Drug-dog alert	8	5	1	2	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	25	5	19	0	0	0	1
Car/property	14	5	9	0	0	0	0
Driver & Property	119	52	61	5	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	502	414	82	4	0	0	2
16-30 minutes	9	1	7	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	74	25	24	25	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	15	2	12	1	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	34	5	29	0	0	0	0
Drug violation	12	7	4	1	0	0	0
Resist arrest	6	2	4	0	0	0	0
Off against person	1	0	0	1	0	0	0
Traffic violation	66	16	49	1	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	3	0	3	0	0	0	0
Other	22	7	15	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.137 El Dorado Springs Police Dept

Table 1: Rates by Race for El Dorado Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2840	2606	0	67	0	0	215
2020 population %	100	91.76	0	2.36	0	0	7.57
Totals	.	.	.	.	.	.	.
All stops	438	432	2	2	0	1	1
Resident stops	271	267	1	1	0	1	1
Searches	28	28	0	0	0	0	0
Contraband	9	9	0	0	0	0	0
Arrests	10	10	0	0	0	0	0
Citations	128	127	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	15.42	16.58	.	2.99	.	.	.47
Stop rate, residents	9.54	10.25	.	1.49	.	.	.47
Search rate	6.39	6.48	0	0	.	0	0
Contraband hit rate	32.14	32.14	.	.	.	.	.
Arrest rate	2.28	2.31	0	0	.	0	0
Citation rate	29.22	29.4	50	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

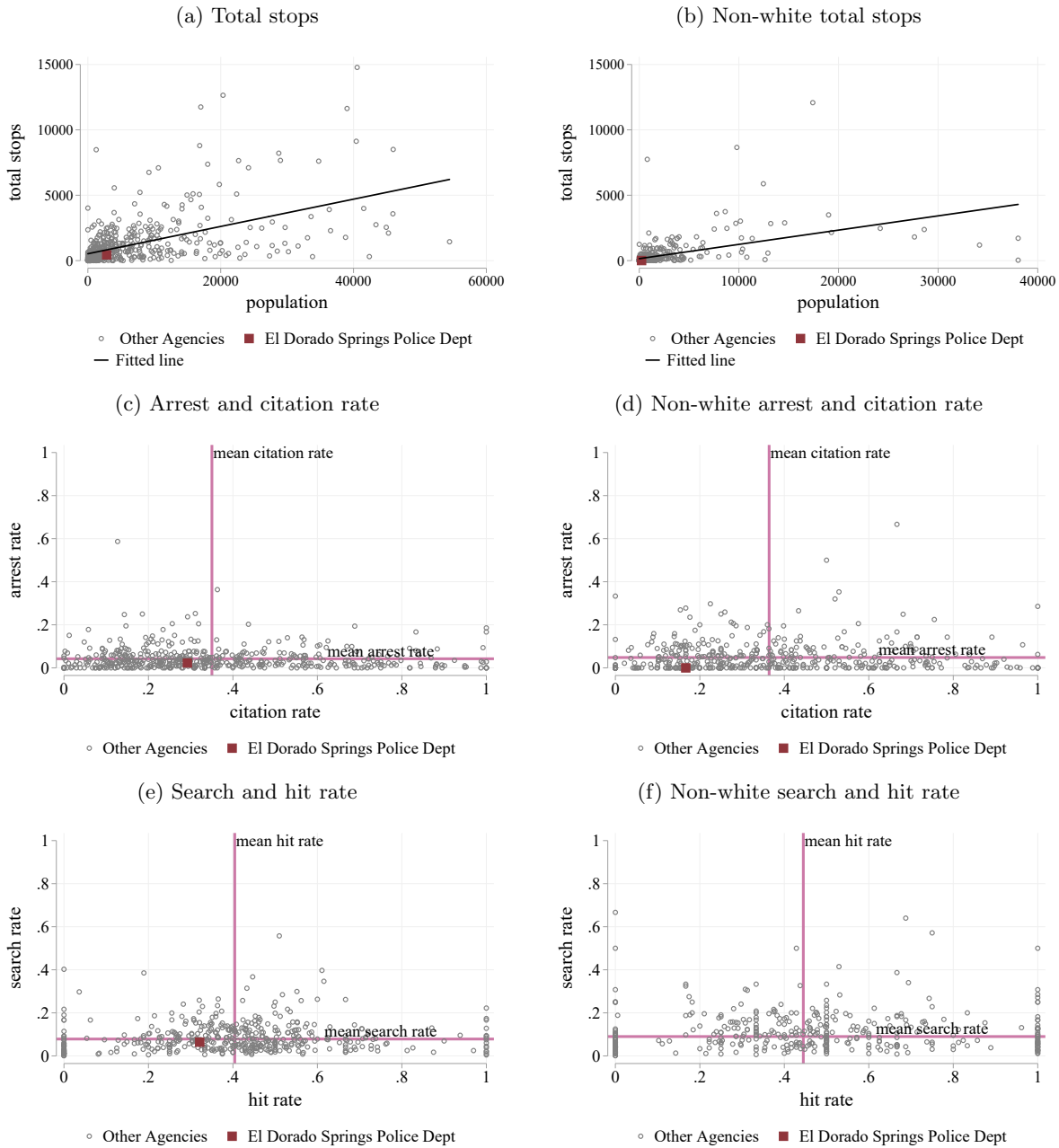
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for El Dorado Springs Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for El Dorado Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2840	2606	0	67	0	0	215
2020 population %	100	91.76	0	2.36	0	0	7.57
Stops	.	.	.	.	.	.	.
All stops	438	432	2	2	0	1	1
Resident stops	271	267	1	1	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.075	.	.194	.	.	.03
Resident stops	.	1.074	.	.156	.	.	.049

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

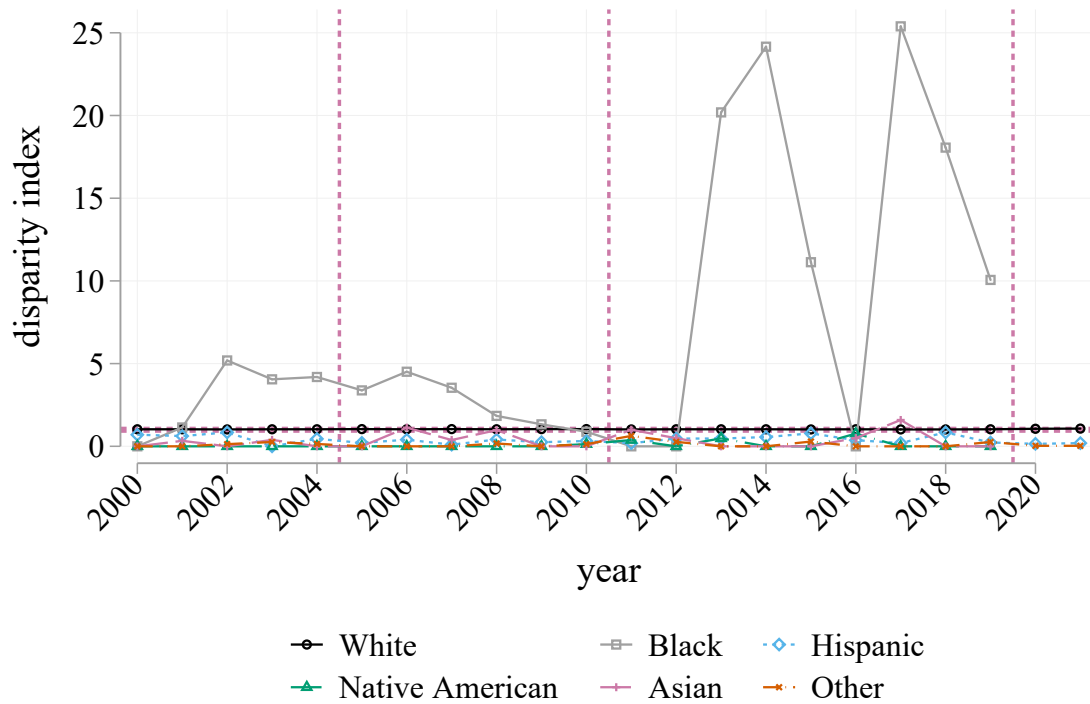
Table 3: Disparity Index from 2000 to 2021 for El Dorado Springs Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	.7	0	0	0
2001	1.03	1.14	.62	0	.33	0
2002	1.02	5.19	.84	0	0	.13
2003	1.03	4.05	0	0	.39	.26
2004	1.03	4.19	.45	0	0	.14
2005	1.04	3.38	.21	0	0	0
2006	1.03	4.51	.4	0	1.13	0
2007	1.04	3.54	.1	0	.38	0
2008	1.03	1.84	.41	0	.98	.17
2009	1.04	1.33	.25	0	0	0
2010	1.04	.88	.32	.13	0	.13
2011	1.02	0	.19	.38	1	.63
2012	1.03	0	.47	0	.49	.27
2013	1.03	20.19	.47	.48	0	0
2014	1.03	24.16	.56	0	0	0
2015	1.02	11.13	.78	0	0	.29
2016	1.03	0	.37	.77	.5	0
2017	1.02	25.39	.2	0	1.59	0
2018	1.02	18.06	.84	0	0	0
2019	1.03	10.06	.23	0	0	.26
2020	1.06	.	.15	.	.	.03
2021	1.07	.	.19	.	.	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for El Dorado Springs Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for El Dorado Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	438	432	2	2	0	1	1
Resident Stops	271	267	1	1	0	1	1
Non-Resident Stops	167	165	1	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	219	215	1	1	0	1	1
Equipment	123	122	0	1	0	0	0
License	122	121	1	0	0	0	0
Investigative	21	21	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	28	28	0	0	0	0	0
Contraband	9	9	0	0	0	0	0
Arrests	10	10	0	0	0	0	0
Citation	128	127	1	0	0	0	0
Warning	313	308	1	2	0	1	1
No action	10	10	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	89	88	0	1	0	0	0
State hwy	50	49	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	296	292	1	1	0	1	1
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	264	258	2	2	0	1	1
Female	174	174	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	26	26	0	0	0	0	0
18-29	154	154	0	0	0	0	0
30-39	110	107	2	1	0	0	0
40 and over	147	145	0	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for El Dorado Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	7	7	0	0	0	0	0
Drug/alcohol odor	5	5	0	0	0	0	0
Incident to arrest	19	19	0	0	0	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	11	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	16	16	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	23	23	0	0	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	9	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	7	0	0	0	0	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	26	26	0	0	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	10	10	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.138 Eldon Police Dept

Table 1: Rates by Race for Eldon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3683	3625	2	46	0	0	33
2020 population %	100	98.43	.05	1.25	0	0	.9
Totals	.	.	.	.	.	.	.
All stops	809	784	16	3	1	5	0
Resident stops	252	244	7	1	0	0	0
Searches	47	46	1	0	0	0	0
Contraband	18	18	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	103	100	2	0	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	21.97	21.63	800	6.52	.	.	0
Stop rate, residents	6.84	6.73	350	2.17	.	.	0
Search rate	5.81	5.87	6.25	0	0	0	.
Contraband hit rate	38.3	39.13	0	.	.	.	.
Arrest rate	.25	.26	0	0	0	0	.
Citation rate	12.73	12.76	12.5	0	0	20	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

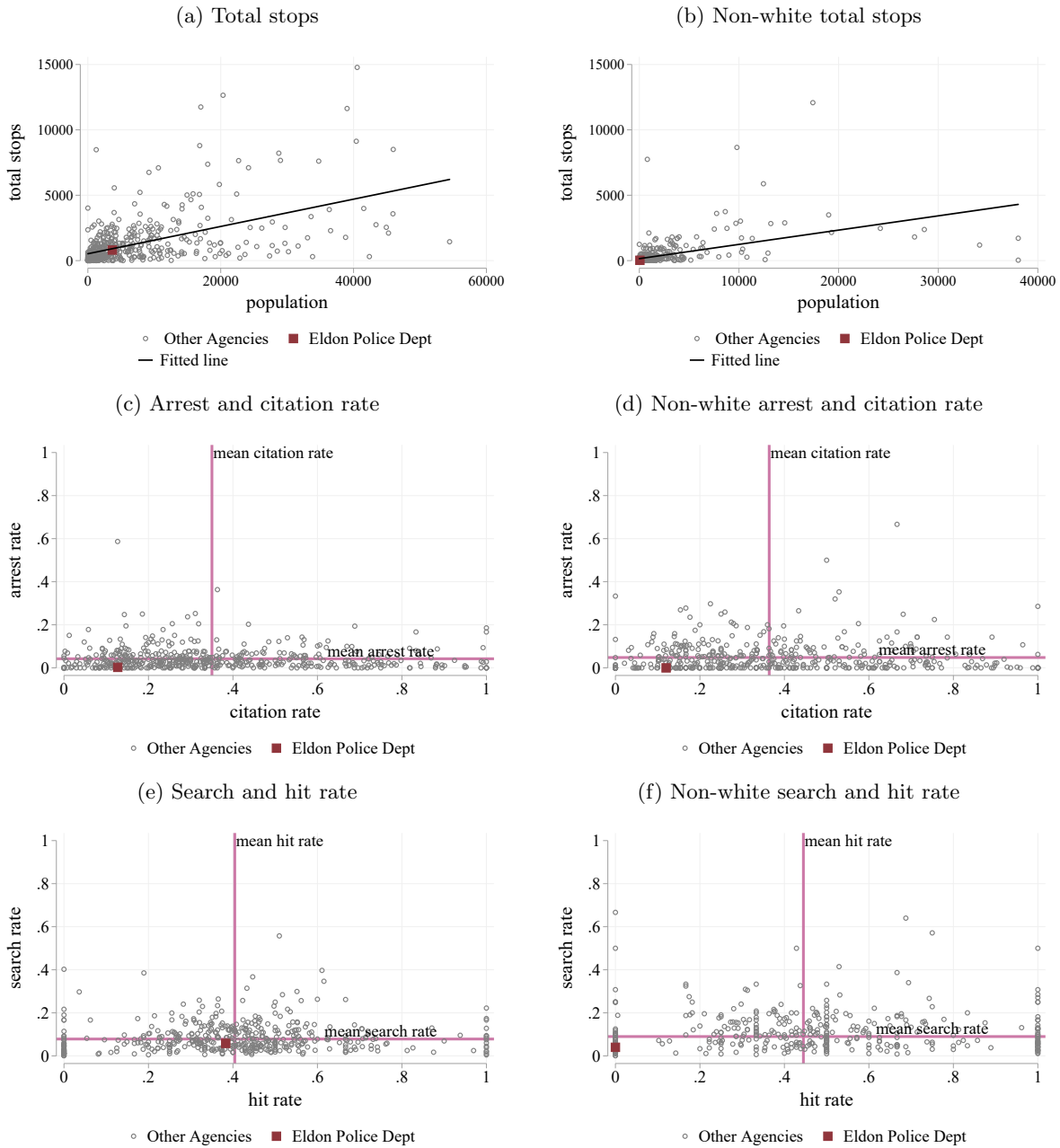
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Eldon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Eldon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3683	3625	2	46	0	0	33
2020 population %	100	98.43	.05	1.25	0	0	.9
Stops	.	.	.	.	.	.	.
All stops	809	784	16	3	1	5	0
Resident stops	252	244	7	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.985	36.42	.297	.	.	0
Resident stops	.	.984	51.153	.318	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

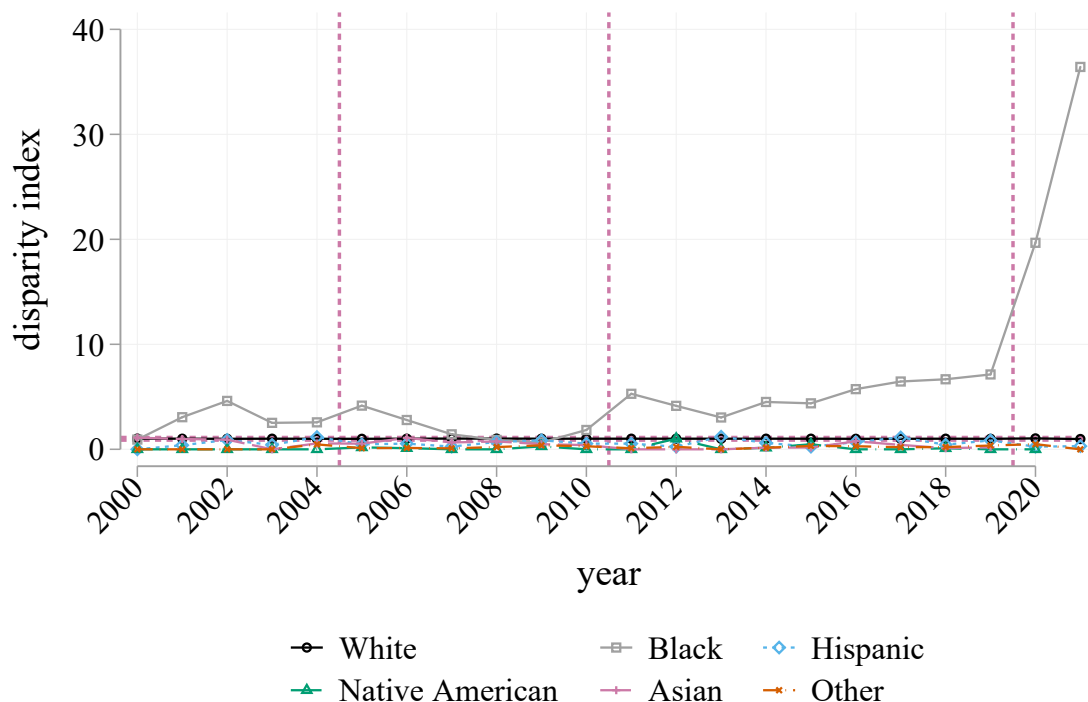
Table 3: Disparity Index from 2000 to 2021 for Eldon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.93	0	0	1.11	0
2001	1.01	3.06	.39	0	.98	0
2002	1	4.61	.89	0	.92	0
2003	1.01	2.52	.42	0	0	0
2004	1	2.57	1.17	0	.56	.47
2005	1	4.16	.48	.18	.54	.11
2006	1.01	2.79	.54	.11	1.09	.13
2007	1.02	1.43	.26	0	.65	.09
2008	1.02	.89	.7	0	.75	.21
2009	1.01	.65	.86	.28	.49	.38
2010	1.01	1.84	.54	0	.4	.29
2011	1.01	5.29	.54	0	0	.1
2012	1.01	4.14	.25	1.01	0	.24
2013	1.01	3.03	1.2	0	0	0
2014	1.01	4.51	.61	.15	.15	.15
2015	1.01	4.38	.25	.48	.17	.32
2016	1	5.73	.69	0	.76	.29
2017	1	6.46	1.13	0	.42	.2
2018	1.01	6.67	.44	.1	.11	.21
2019	1	7.13	.85	0	.19	.36
2020	1.04	19.67	.25	0	.	.49
2021	.98	36.42	.3	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Eldon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Eldon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	809	784	16	3	1	5	0
Resident Stops	252	244	7	1	0	0	0
Non-Resident Stops	557	540	9	2	1	5	0
Reason for Stop	.	.	.	.	.	.	.
Moving	441	426	10	2	0	3	0
Equipment	159	154	2	1	0	2	0
License	222	217	4	0	1	0	0
Investigative	19	19	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	47	46	1	0	0	0	0
Contraband	18	18	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	103	100	2	0	0	1	0
Warning	698	675	14	3	1	5	0
No action	25	25	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	52	50	1	0	0	1	0
State hwy	100	98	1	0	0	1	0
County road	0	0	0	0	0	0	0
City street	622	601	14	3	1	3	0
Other	35	35	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	513	498	11	2	1	1	0
Female	296	286	5	1	0	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	90	86	3	0	0	1	0
18-29	252	242	6	1	1	2	0
30-39	174	168	4	2	0	0	0
40 and over	293	288	3	0	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Eldon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	33	33	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	6	5	1	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	6	6	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	8	8	0	0	0	0	0
Driver & Property	38	37	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	33	32	1	0	0	0	0
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	7	7	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	18	18	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	13	0	0	0	0	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.139 Ellisville Police Dept

Table 1: Rates by Race for Ellisville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7847	6481	142	426	0	386	452
2020 population %	100	82.59	1.81	5.43	0	4.92	5.76
Totals	.	.	.	.	.	.	.
All stops	5220	4290	553	77	18	90	192
Resident stops	493	408	39	10	3	10	23
Searches	96	67	28	0	0	1	0
Contraband	47	34	13	0	0	0	0
Arrests	74	58	14	1	0	1	0
Citations	384	322	49	2	0	3	8
Rates	.	.	.	.	.	.	.
Stop rate	66.52	66.19	389.44	18.08	.	23.32	42.48
Stop rate, residents	6.28	6.3	27.46	2.35	.	2.59	5.09
Search rate	1.84	1.56	5.06	0	0	1.11	0
Contraband hit rate	48.96	50.75	46.43	.	.	0	.
Arrest rate	1.42	1.35	2.53	1.3	0	1.11	0
Citation rate	7.36	7.51	8.86	2.6	0	3.33	4.17

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

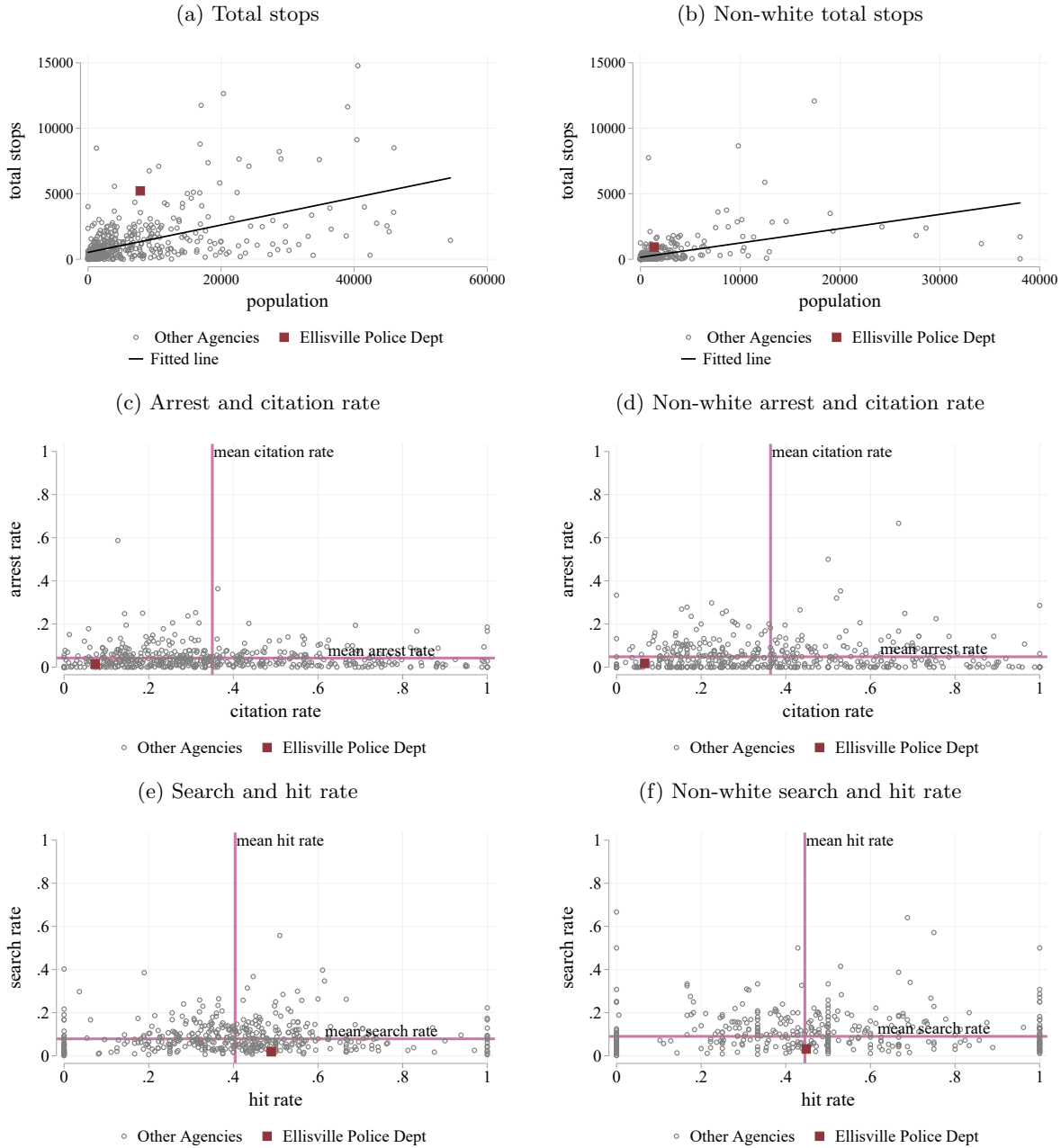
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ellisville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ellisville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7847	6481	142	426	0	386	452
2020 population %	100	82.59	1.81	5.43	0	4.92	5.76
Stops	.	.	.	.	.	.	.
All stops	5220	4290	553	77	18	90	192
Resident stops	493	408	39	10	3	10	23
Disparity index	.	.	.	.	.	.	.
All stops	.	.995	5.854	.272	.	.351	.639
Resident stops	.	1.002	4.372	.374	.	.412	.81

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

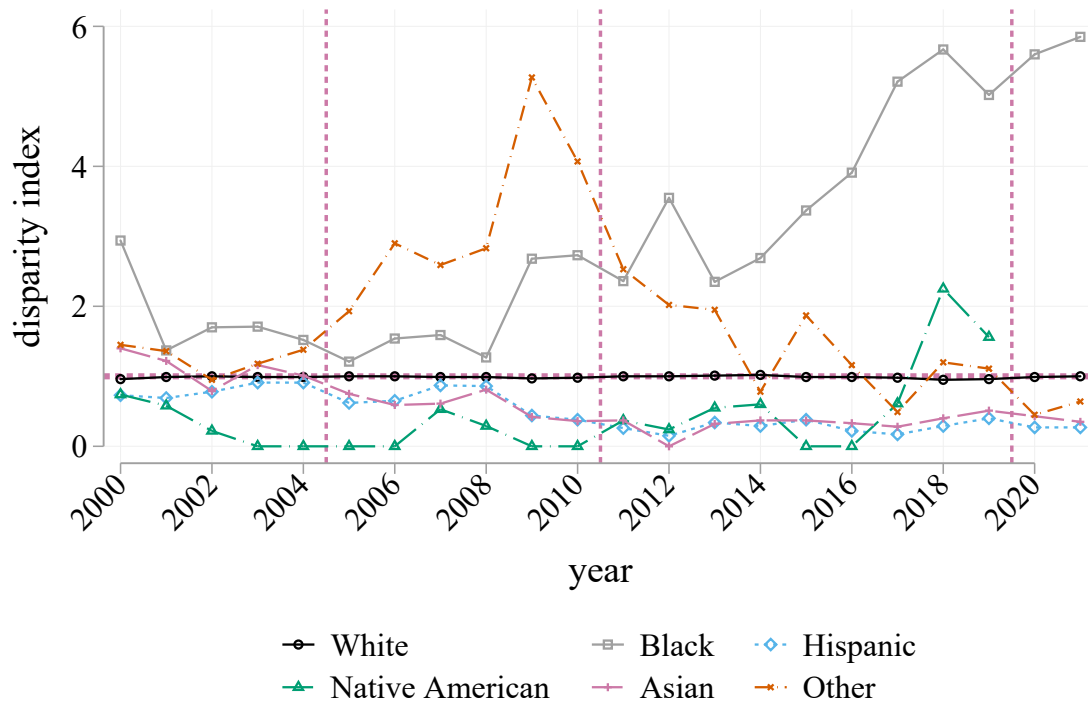
Table 3: Disparity Index from 2000 to 2021 for Ellisville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	2.94	.73	.74	1.4	1.45
2001	.99	1.37	.69	.58	1.22	1.36
2002	1	1.7	.78	.22	.79	.95
2003	.99	1.71	.91	0	1.16	1.18
2004	.99	1.52	.91	0	1.01	1.38
2005	1	1.21	.62	0	.75	1.93
2006	1	1.54	.65	0	.59	2.9
2007	.99	1.59	.87	.53	.61	2.59
2008	.99	1.27	.86	.29	.81	2.83
2009	.97	2.68	.44	0	.42	5.27
2010	.98	2.73	.38	0	.36	4.07
2011	1	2.36	.26	.37	.37	2.53
2012	1	3.55	.15	.24	0	2.02
2013	1.01	2.35	.34	.55	.32	1.95
2014	1.02	2.69	.29	.6	.37	.78
2015	.99	3.37	.38	0	.37	1.87
2016	.99	3.91	.22	0	.33	1.16
2017	.98	5.21	.17	.61	.28	.49
2018	.95	5.67	.29	2.25	.4	1.2
2019	.96	5.02	.4	1.56	.51	1.11
2020	.99	5.6	.27	.	.43	.45
2021	1	5.85	.27	.	.35	.64

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ellisville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ellisville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5220	4290	553	77	18	90	192
Resident Stops	493	408	39	10	3	10	23
Non-Resident Stops	4727	3882	514	67	15	80	169
Reason for Stop	.	.	.	.	.	.	.
Moving	1988	1669	174	19	7	43	76
Equipment	1117	883	124	32	7	21	50
License	2093	1717	265	24	4	21	62
Investigative	206	152	31	6	0	6	11
Stop Outcome	.	.	.	.	.	.	.
Searches	96	67	28	0	0	1	0
Contraband	47	34	13	0	0	0	0
Arrests	74	58	14	1	0	1	0
Citation	384	322	49	2	0	3	8
Warning	3362	2810	311	29	18	54	140
No action	1468	1162	189	45	0	32	40
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	8	6	2	0	0	0	0
US hwy	24	18	2	3	0	0	1
State hwy	2677	2106	342	51	10	55	113
County road	360	306	31	6	1	6	10
City street	605	532	45	9	3	5	11
Other	1546	1322	131	8	4	24	57
Driver Gender	.	.	.	.	.	.	.
Male	3049	2499	303	56	12	53	126
Female	2171	1791	250	21	6	37	66
Driver Age	.	.	.	.	.	.	.
17 and under	331	295	19	0	2	4	11
18-29	1756	1392	251	38	2	15	58
30-39	1054	836	131	21	2	23	41
40 and over	2079	1767	152	18	12	48	82

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ellisville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	46	33	12	0	0	1	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	28	19	9	0	0	0	0
Incident to arrest	19	14	4	0	0	1	0
Plain view contra.	18	15	3	0	0	0	0
Reas. susp-weapon	4	2	2	0	0	0	0
Drug-dog alert	5	2	3	0	0	0	0
Other	3	1	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	6	3	0	0	0	0
Car/property	33	25	8	0	0	0	0
Driver & Property	54	36	17	0	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	88	61	26	0	0	1	0
16-30 minutes	7	5	2	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	38	29	9	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	4	2	2	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	29	23	5	1	0	0	0
Drug violation	13	9	4	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	20	20	0	0	0	0	0
DWI/BAC	28	24	3	0	0	1	0
Property offense	3	1	2	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.140 Ellsinore Police Dept

Table 1: Rates by Race for Ellsinore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	495	472	0	15	0	0	8
2020 population %	100	95.35	0	3.03	0	0	1.62
Totals	.	.	.	.	.	.	.
All stops	614	562	35	2	2	8	5
Resident stops	39	38	1	0	0	0	0
Searches	23	18	5	0	0	0	0
Contraband	19	15	4	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	540	495	32	2	2	5	4
Rates	.	.	.	.	.	.	.
Stop rate	124.04	119.07	.	13.33	.	.	62.5
Stop rate, residents	7.88	8.05	.	0	.	.	0
Search rate	3.75	3.2	14.29	0	0	0	0
Contraband hit rate	82.61	83.33	80	.	.	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	87.95	88.08	91.43	100	100	62.5	80

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

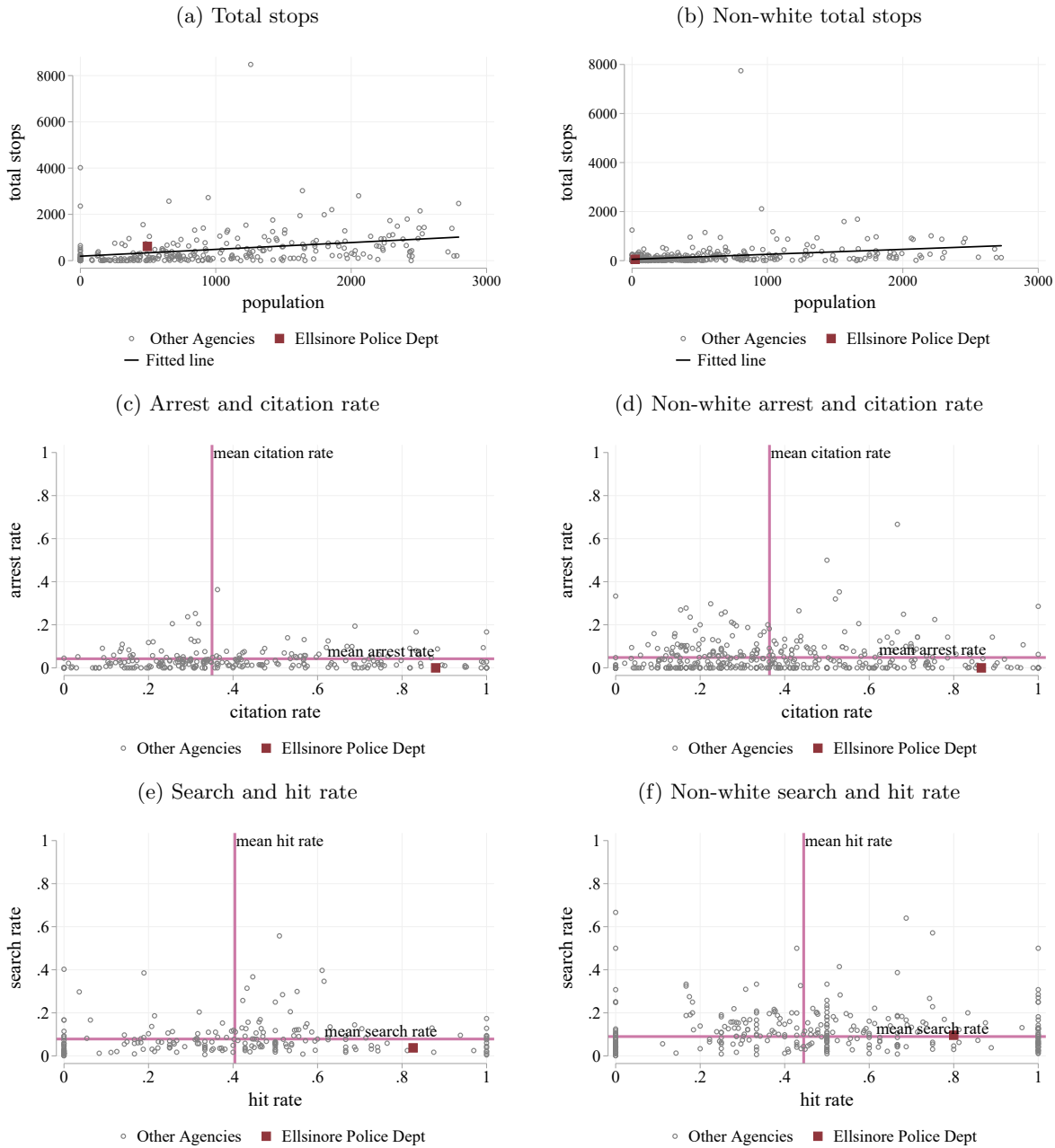
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ellsinore Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ellsinore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	495	472	0	15	0	0	8
2020 population %	100	95.35	0	3.03	0	0	1.62
Stops	.	.	.	.	.	.	.
All stops	614	562	35	2	2	8	5
Resident stops	39	38	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.96	.	.107	.	.	.504
Resident stops	.	1.022	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

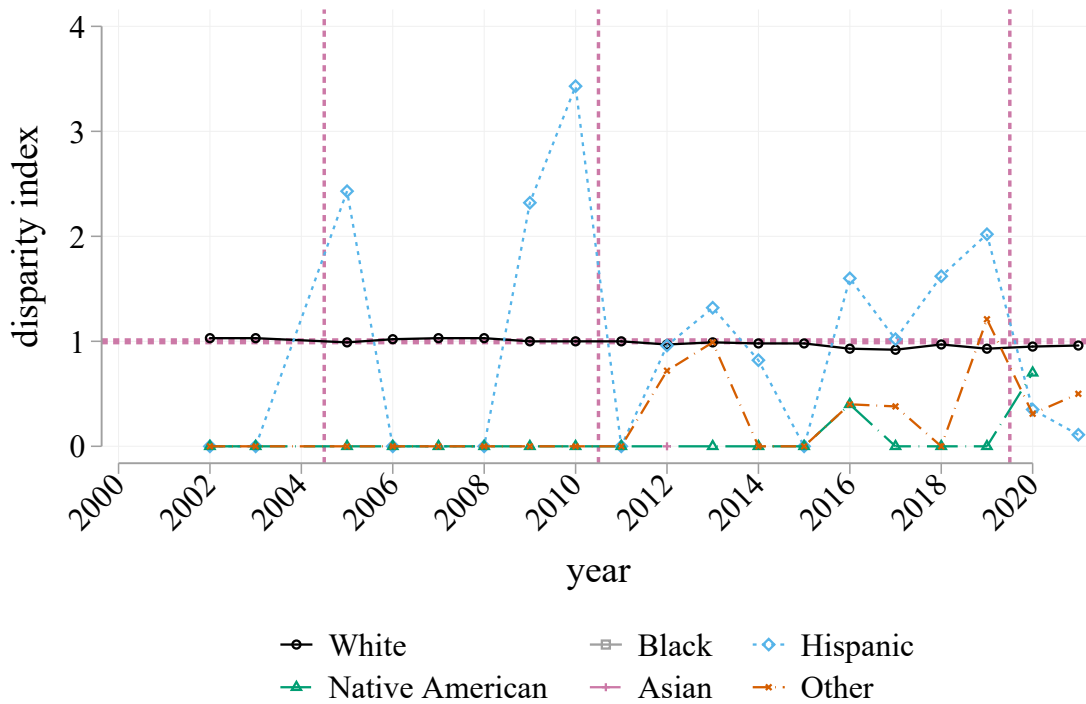
Table 3: Disparity Index from 2000 to 2021 for Ellsinore Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	1.03	.	0	0	.	0
2003	1.03	.	0	0	.	0
2004	.	.	.	.	.	.
2005	.99	.	2.43	0	.	0
2006	1.02	.	0	0	.	0
2007	1.03	.	.	0	.	0
2008	1.03	.	0	0	.	0
2009	1	.	2.32	0	.	0
2010	1	.	3.43	0	.	0
2011	1	.	0	0	.	0
2012	.97	.	.96	.	0	.72
2013	.99	.	1.32	0	.	.99
2014	.98	.	.82	0	.	0
2015	.98	.	0	0	.	0
2016	.93	.	1.6	.4	.	.4
2017	.92	.	1.02	0	.	.38
2018	.97	.	1.62	0	.	0
2019	.93	.	2.02	0	.	1.21
2020	.95	.	.35	.7	.	.31
2021	.96	.	.11	.	.	.5

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ellsinore Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ellsinore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	614	562	35	2	2	8	5
Resident Stops	39	38	1	0	0	0	0
Non-Resident Stops	575	524	34	2	2	8	5
Reason for Stop	.	.	.	.	.	.	.
Moving	576	527	32	2	2	8	5
Equipment	12	10	1	0	0	1	0
License	18	18	0	0	0	0	0
Investigative	11	9	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	23	18	5	0	0	0	0
Contraband	19	15	4	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	540	495	32	2	2	5	4
Warning	83	73	4	1	1	3	1
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	577	526	34	2	2	8	5
State hwy	18	18	0	0	0	0	0
County road	2	2	0	0	0	0	0
City street	13	12	1	0	0	0	0
Other	5	4	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	396	362	25	1	1	5	2
Female	219	200	10	2	2	3	2
Driver Age	.	.	.	.	.	.	.
17 and under	7	7	0	0	0	0	0
18-29	216	191	17	1	1	5	1
30-39	141	125	10	1	1	2	2
40 and over	253	239	8	1	1	2	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ellsinore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	12	8	4	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	3	2	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	1	0	0	0	0
Car/property	7	5	2	0	0	0	0
Driver & Property	14	12	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	20	15	5	0	0	0	0
16-30 minutes	3	2	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	12	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	2	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.141 Eureka Police Dept

Table 1: Rates by Race for Eureka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7491	6879	35	100	1	147	329
2020 population %	100	91.83	.47	1.33	.01	1.96	4.39
Totals	.	.	.	.	.	.	.
All stops	1605	1423	89	6	0	11	76
Resident stops	188	172	6	1	0	2	7
Searches	63	59	4	0	0	0	0
Contraband	28	28	0	0	0	0	0
Arrests	63	59	4	0	0	0	0
Citations	579	531	38	0	0	4	6
Rates	.	.	.	.	.	.	.
Stop rate	21.43	20.69	254.29	6	0	7.48	23.1
Stop rate, residents	2.51	2.5	17.14	1	0	1.36	2.13
Search rate	3.93	4.15	4.49	0	.	0	0
Contraband hit rate	44.44	47.46	0	.	.	.	.
Arrest rate	3.93	4.15	4.49	0	.	0	0
Citation rate	36.07	37.32	42.7	0	.	36.36	7.89

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

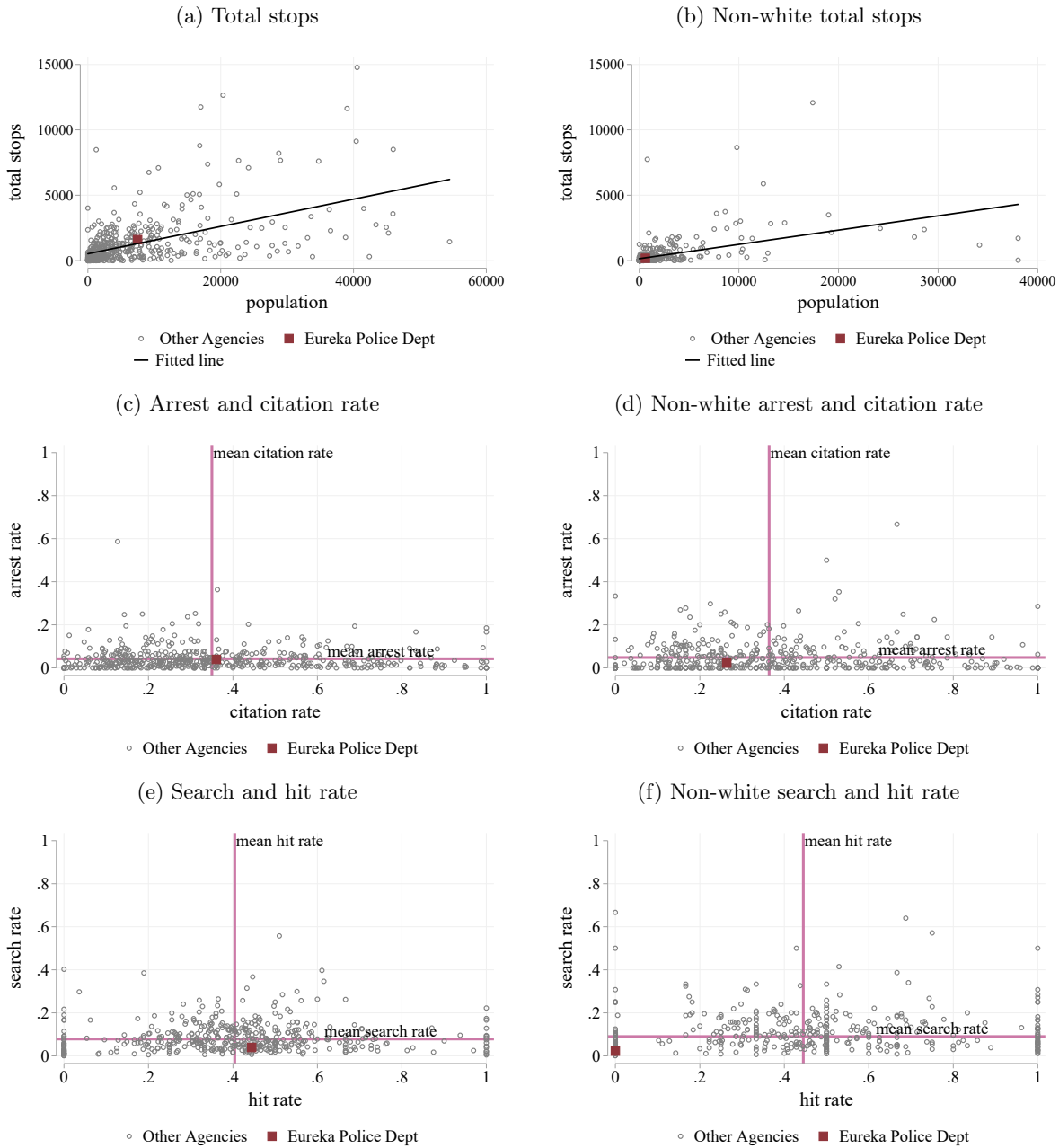
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Eureka Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Eureka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7491	6879	35	100	1	147	329
2020 population %	100	91.83	.47	1.33	.01	1.96	4.39
Stops	.	.	.	.	.	.	.
All stops	1605	1423	89	6	0	11	76
Resident stops	188	172	6	1	0	2	7
Disparity index	.	.	.	.	.	.	.
All stops	.	.965	11.868	.28	0	.349	1.078
Resident stops	.	.996	6.831	.398	0	.542	.848

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

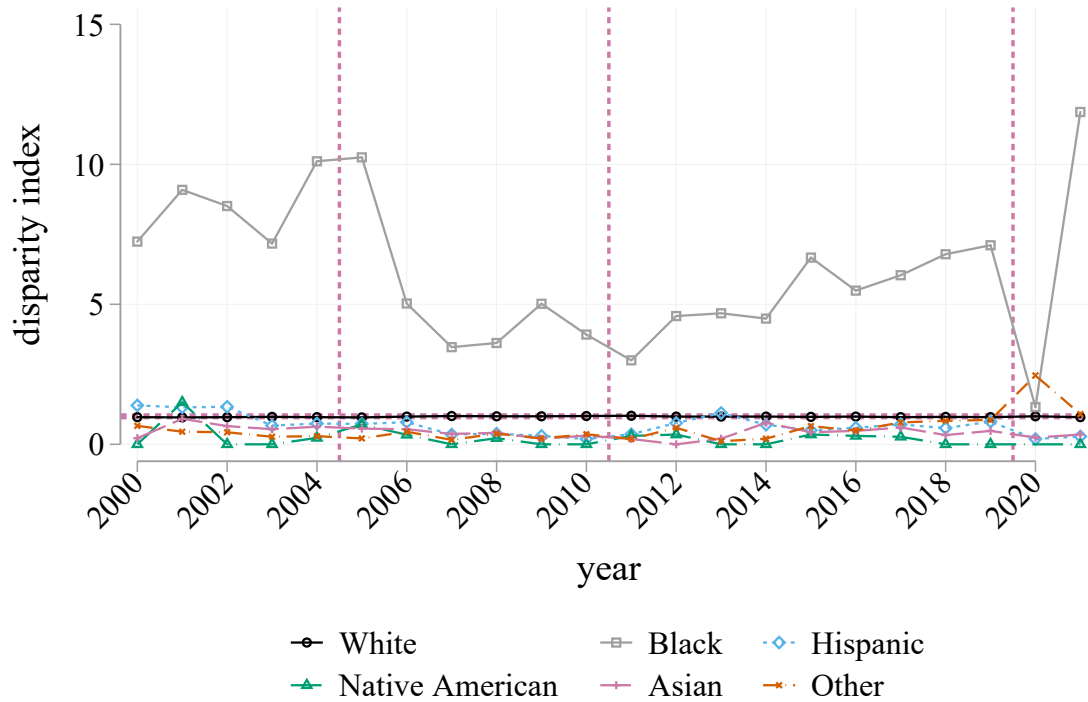
Table 3: Disparity Index from 2000 to 2021 for Eureka Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	7.24	1.39	0	.22	.66
2001	.96	9.09	1.32	1.5	.91	.45
2002	.97	8.51	1.34	0	.65	.43
2003	.98	7.17	.67	0	.54	.27
2004	.97	10.11	.74	.23	.63	.29
2005	.96	10.25	.73	.71	.56	.21
2006	.99	5.03	.79	.34	.54	.45
2007	1.01	3.47	.35	0	.37	.16
2008	1	3.62	.38	.22	.41	.38
2009	1	5.02	.3	0	.2	.21
2010	1.01	3.92	.19	0	.31	.36
2011	1.02	3	.36	.3	.19	.19
2012	.99	4.58	.76	.35	0	.59
2013	.99	4.68	1.12	0	.2	.11
2014	.99	4.49	.7	0	.77	.2
2015	.98	6.67	.5	.35	.43	.65
2016	.99	5.49	.59	.3	.48	.49
2017	.97	6.04	.71	.27	.6	.78
2018	.98	6.79	.58	0	.33	.84
2019	.97	7.11	.81	0	.48	.87
2020	1	1.33	.19	.	.24	2.46
2021	.97	11.87	.28	0	.35	1.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Eureka Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Eureka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1605	1423	89	6	0	11	76
Resident Stops	188	172	6	1	0	2	7
Non-Resident Stops	1417	1251	83	5	0	9	69
Reason for Stop	.	.	.	.	.	.	.
Moving	1156	1018	62	4	0	8	64
Equipment	42	36	6	0	0	0	0
License	372	336	19	2	0	2	13
Investigative	87	81	6	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	63	59	4	0	0	0	0
Contraband	28	28	0	0	0	0	0
Arrests	63	59	4	0	0	0	0
Citation	579	531	38	0	0	4	6
Warning	964	835	47	6	0	6	70
No action	70	64	6	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	302	253	28	2	0	2	17
US hwy	36	34	2	0	0	0	0
State hwy	556	503	30	2	0	2	19
County road	4	4	0	0	0	0	0
City street	476	431	11	2	0	4	28
Other	232	198	19	0	0	2	13
Driver Gender	.	.	.	.	.	.	.
Male	1042	933	59	4	0	4	42
Female	563	491	30	2	0	6	34
Driver Age	.	.	.	.	.	.	.
17 and under	78	76	2	0	0	0	0
18-29	458	397	40	2	0	2	17
30-39	369	317	19	4	0	6	23
40 and over	699	633	28	0	0	2	36

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Eureka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	23	2	0	0	0	0
Inventory	13	13	0	0	0	0	0
Drug/alcohol odor	10	8	2	0	0	0	0
Incident to arrest	29	25	4	0	0	0	0
Plain view contra.	17	17	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	57	53	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	57	53	4	0	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	30	0	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	11	0	0	0	0	0
Drug violation	17	17	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	21	21	0	0	0	0	0
DWI/BAC	17	17	0	0	0	0	0
Property offense	6	4	2	0	0	0	0
Other	2	0	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.142 Excelsior Springs Police Dept

Table 1: Rates by Race for Excelsior Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9209	7916	613	519	8	61	132
2020 population %	100	85.96	6.66	5.64	.09	.66	1.43
Totals	.	.	.	.	.	.	.
All stops	2217	2018	130	55	3	10	1
Resident stops	1360	1261	69	26	0	3	1
Searches	322	282	29	10	0	1	0
Contraband	146	127	15	4	0	0	0
Arrests	99	82	11	6	0	0	0
Citations	502	463	28	10	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	24.07	25.49	21.21	10.6	37.5	16.39	.76
Stop rate, residents	14.77	15.93	11.26	5.01	0	4.92	.76
Search rate	14.52	13.97	22.31	18.18	0	10	0
Contraband hit rate	45.34	45.04	51.72	40	.	0	.
Arrest rate	4.47	4.06	8.46	10.91	0	0	0
Citation rate	22.64	22.94	21.54	18.18	0	10	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

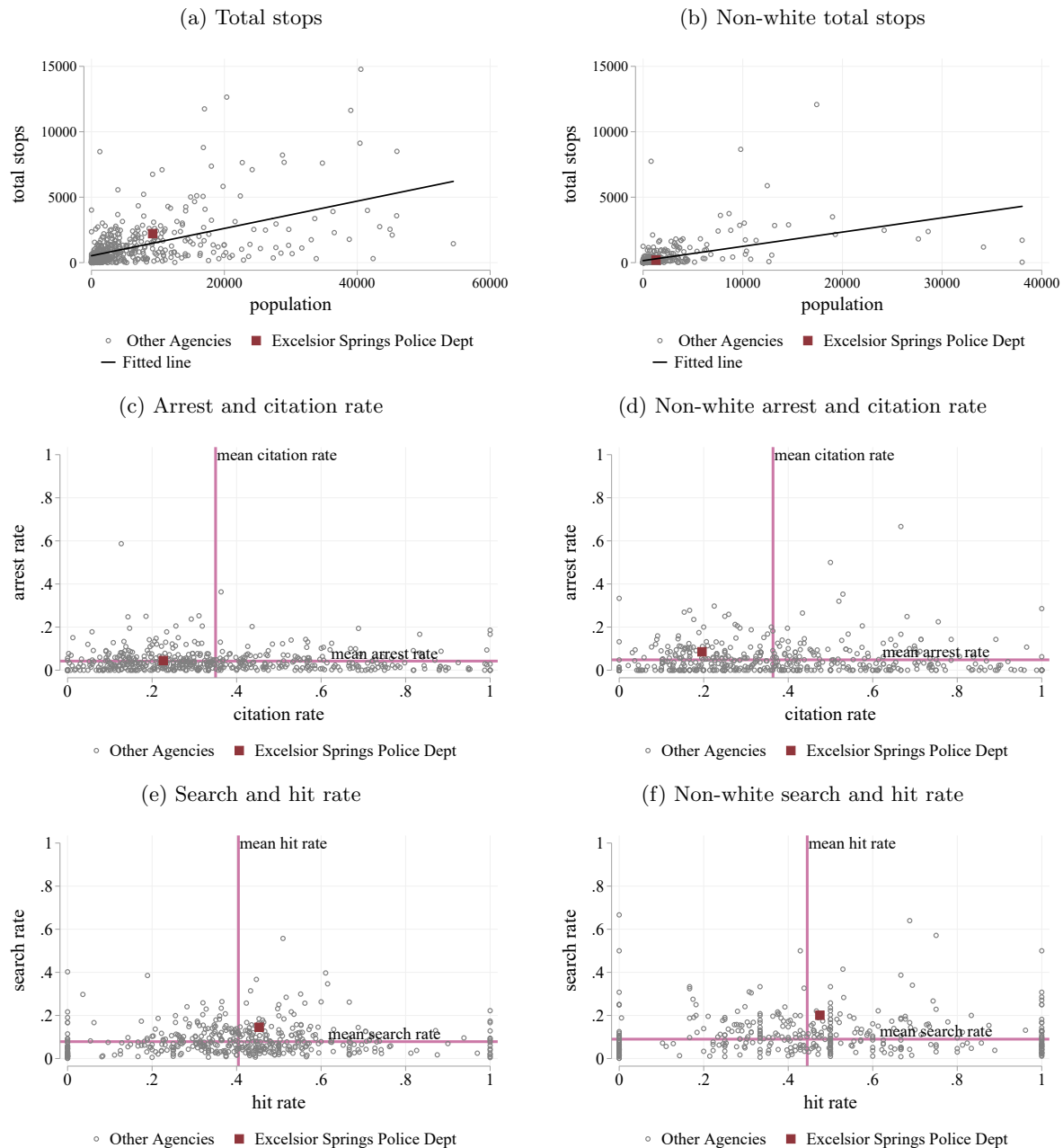
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Excelsior Springs Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Excelsior Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9209	7916	613	519	8	61	132
2020 population %	100	85.96	6.66	5.64	.09	.66	1.43
Stops	.	.	.	.	.	.	.
All stops	2217	2018	130	55	3	10	1
Resident stops	1360	1261	69	26	0	3	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.059	.881	.44	1.558	.681	.031
Resident stops	.	1.079	.762	.339	0	.333	.051

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

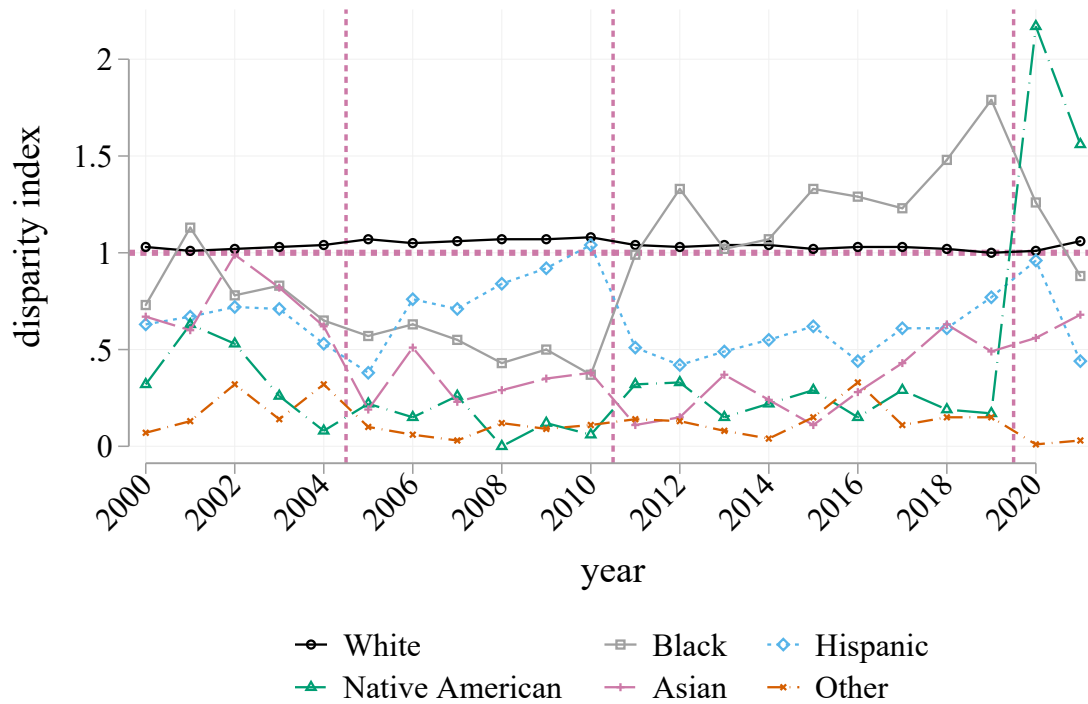
Table 3: Disparity Index from 2000 to 2021 for Excelsior Springs Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.73	.63	.32	.67	.07
2001	1.01	1.13	.67	.63	.6	.13
2002	1.02	.78	.72	.53	.99	.32
2003	1.03	.83	.71	.26	.82	.14
2004	1.04	.65	.53	.08	.62	.32
2005	1.07	.57	.38	.22	.19	.1
2006	1.05	.63	.76	.15	.51	.06
2007	1.06	.55	.71	.26	.23	.03
2008	1.07	.43	.84	0	.29	.12
2009	1.07	.5	.92	.12	.35	.09
2010	1.08	.37	1.04	.06	.38	.11
2011	1.04	.99	.51	.32	.11	.14
2012	1.03	1.33	.42	.33	.15	.13
2013	1.04	1.02	.49	.15	.37	.08
2014	1.04	1.07	.55	.22	.24	.04
2015	1.02	1.33	.62	.29	.11	.15
2016	1.03	1.29	.44	.15	.28	.33
2017	1.03	1.23	.61	.29	.43	.11
2018	1.02	1.48	.61	.19	.63	.15
2019	1	1.79	.77	.17	.49	.15
2020	1.01	1.26	.96	2.17	.56	.01
2021	1.06	.88	.44	1.56	.68	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Excelsior Springs Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Excelsior Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2217	2018	130	55	3	10	1
Resident Stops	1360	1261	69	26	0	3	1
Non-Resident Stops	857	757	61	29	3	7	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1126	1021	65	30	2	7	1
Equipment	501	453	34	11	1	2	0
License	800	717	56	21	2	3	1
Investigative	69	64	3	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	322	282	29	10	0	1	0
Contraband	146	127	15	4	0	0	0
Arrests	99	82	11	6	0	0	0
Citation	502	463	28	10	0	1	0
Warning	1779	1613	107	45	3	10	1
No action	34	33	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	463	423	21	14	0	4	1
State hwy	326	286	29	9	0	2	0
County road	0	0	0	0	0	0	0
City street	1422	1303	80	32	3	4	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1321	1186	84	41	3	6	1
Female	897	832	46	14	0	5	0
Driver Age	.	.	.	.	.	.	.
17 and under	117	106	8	2	0	1	0
18-29	844	755	56	29	2	2	0
30-39	591	538	36	14	1	2	0
40 and over	669	620	31	10	1	6	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Excelsior Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	201	181	14	5	0	1	0
Inventory	16	14	1	1	0	0	0
Drug/alcohol odor	73	59	10	4	0	0	0
Incident to arrest	52	45	4	3	0	0	0
Plain view contra.	31	27	2	2	0	0	0
Reas. susp-weapon	6	5	1	0	0	0	0
Drug-dog alert	13	10	2	1	0	0	0
Other	11	10	0	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	25	22	2	1	0	0	0
Car/property	41	39	1	0	0	1	0
Driver & Property	255	221	25	9	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	263	232	23	7	0	1	0
16-30 minutes	56	49	5	2	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	171	144	21	6	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	4	2	2	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	41	38	3	0	0	0	0
Drug violation	45	34	8	3	0	0	0
Resist arrest	7	7	0	0	0	0	0
Off against person	16	14	2	0	0	0	0
Traffic violation	70	60	6	4	0	0	0
DWI/BAC	18	17	0	1	0	0	0
Property offense	2	2	0	0	0	0	0
Other	8	6	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.143 Exeter Police Dept

Table 1: Rates by Race for Exeter Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	771	710	0	18	4	0	39
2020 population %	100	92.09	0	2.33	.52	0	5.06
Totals	.	.	.	.	.	.	.
All stops	70	69	0	1	0	0	0
Resident stops	35	35	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	22	22	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	9.08	9.72	.	5.56	0	.	0
Stop rate, residents	4.54	4.93	.	0	0	.	0
Search rate	0	0	.	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	2.86	2.9	.	0	.	.	.
Citation rate	31.43	31.88	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

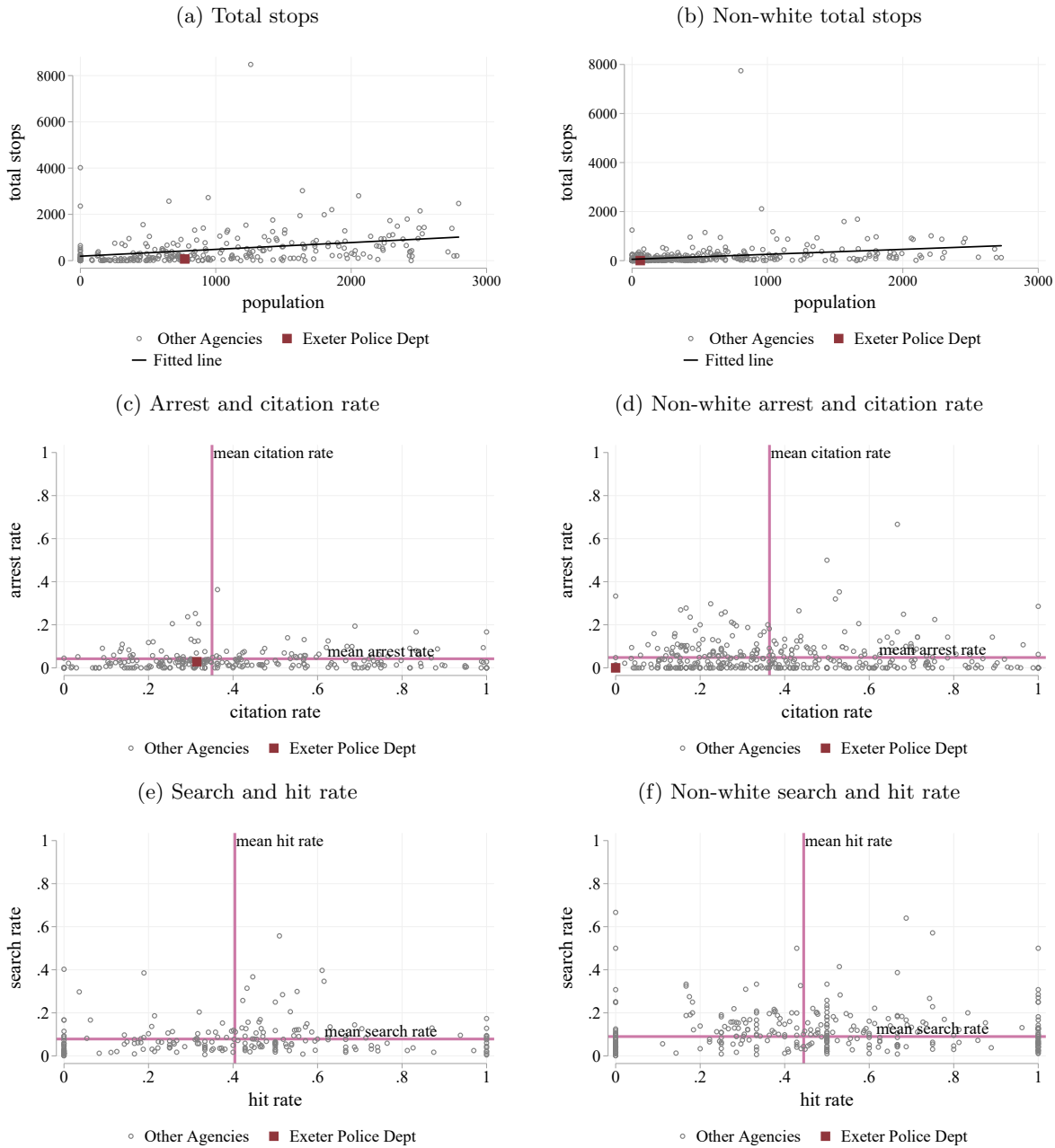
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Exeter Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Exeter Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	771	710	0	18	4	0	39
2020 population %	100	92.09	0	2.33	.52	0	5.06
Stops	.	.	.	.	.	.	.
All stops	70	69	0	1	0	0	0
Resident stops	35	35	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.07	.	.612	0	.	0
Resident stops	.	1.086	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

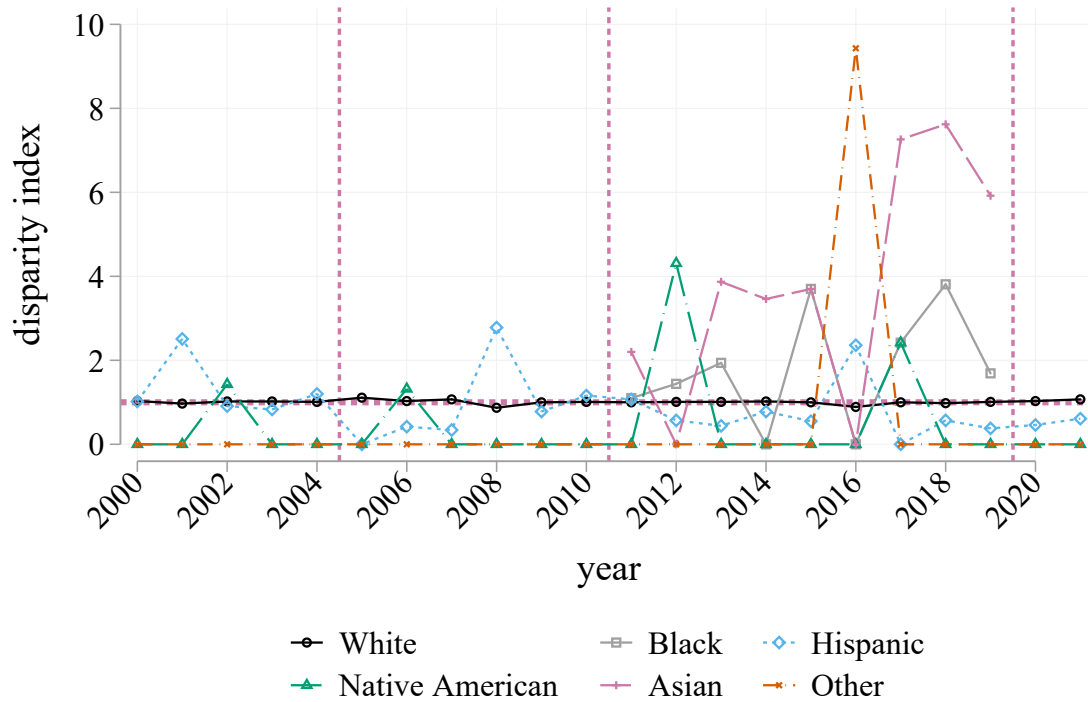
Table 3: Disparity Index from 2000 to 2021 for Exeter Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.	1.02	0	.	0
2001	.97	.	2.51	0	.	0
2002	1.02	.	.91	1.43	.	0
2003	1.02	.	.83	0	.	0
2004	1.01	.	1.2	0	.	0
2005	1.11	.	0	0	.	0
2006	1.03	.	.42	1.32	.	0
2007	1.07	.	.34	0	.	0
2008	.87	.	2.78	0	.	0
2009	1	.	.78	0	.	0
2010	1.01	.	1.16	0	.	0
2011	1	1.1	1.07	0	2.2	0
2012	1.01	1.44	.57	4.31	0	0
2013	1.01	1.94	.44	0	3.87	0
2014	1.02	0	.78	0	3.46	0
2015	1	3.7	.55	0	3.7	0
2016	.89	0	2.36	0	0	9.43
2017	1	2.42	0	2.42	7.26	0
2018	.98	3.81	.57	0	7.62	0
2019	1.01	1.69	.38	0	5.92	0
2020	1.03	.	.46	0	.	0
2021	1.07	.	.61	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Exeter Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Exeter Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	70	69	0	1	0	0	0
Resident Stops	35	35	0	0	0	0	0
Non-Resident Stops	35	34	0	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	63	62	0	1	0	0	0
Equipment	1	1	0	0	0	0	0
License	6	6	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	22	22	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	48	48	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	12	12	0	0	0	0	0
County road	3	3	0	0	0	0	0
City street	56	55	0	1	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	32	31	0	1	0	0	0
Female	34	34	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	12	12	0	0	0	0	0
30-39	16	16	0	0	0	0	0
40 and over	35	34	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Exeter Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	0	0	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.144 Fair Grove Police Dept

Table 1: Rates by Race for Fair Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1030	945	0	15	0	4	72
2020 population %	100	91.75	0	1.46	0	.39	6.99
Totals	.	.	.	.	.	.	.
All stops	1060	1014	19	17	5	2	3
Resident stops	282	280	0	2	0	0	0
Searches	82	76	2	2	2	0	0
Contraband	33	27	2	2	2	0	0
Arrests	73	71	0	2	0	0	0
Citations	332	317	3	5	3	2	2
Rates	.	.	.	.	.	.	.
Stop rate	102.91	107.3	.	113.33	.	50	4.17
Stop rate, residents	27.38	29.63	.	13.33	.	0	0
Search rate	7.74	7.5	10.53	11.76	40	0	0
Contraband hit rate	40.24	35.53	100	100	100	.	.
Arrest rate	6.89	7	0	11.76	0	0	0
Citation rate	31.32	31.26	15.79	29.41	60	100	66.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

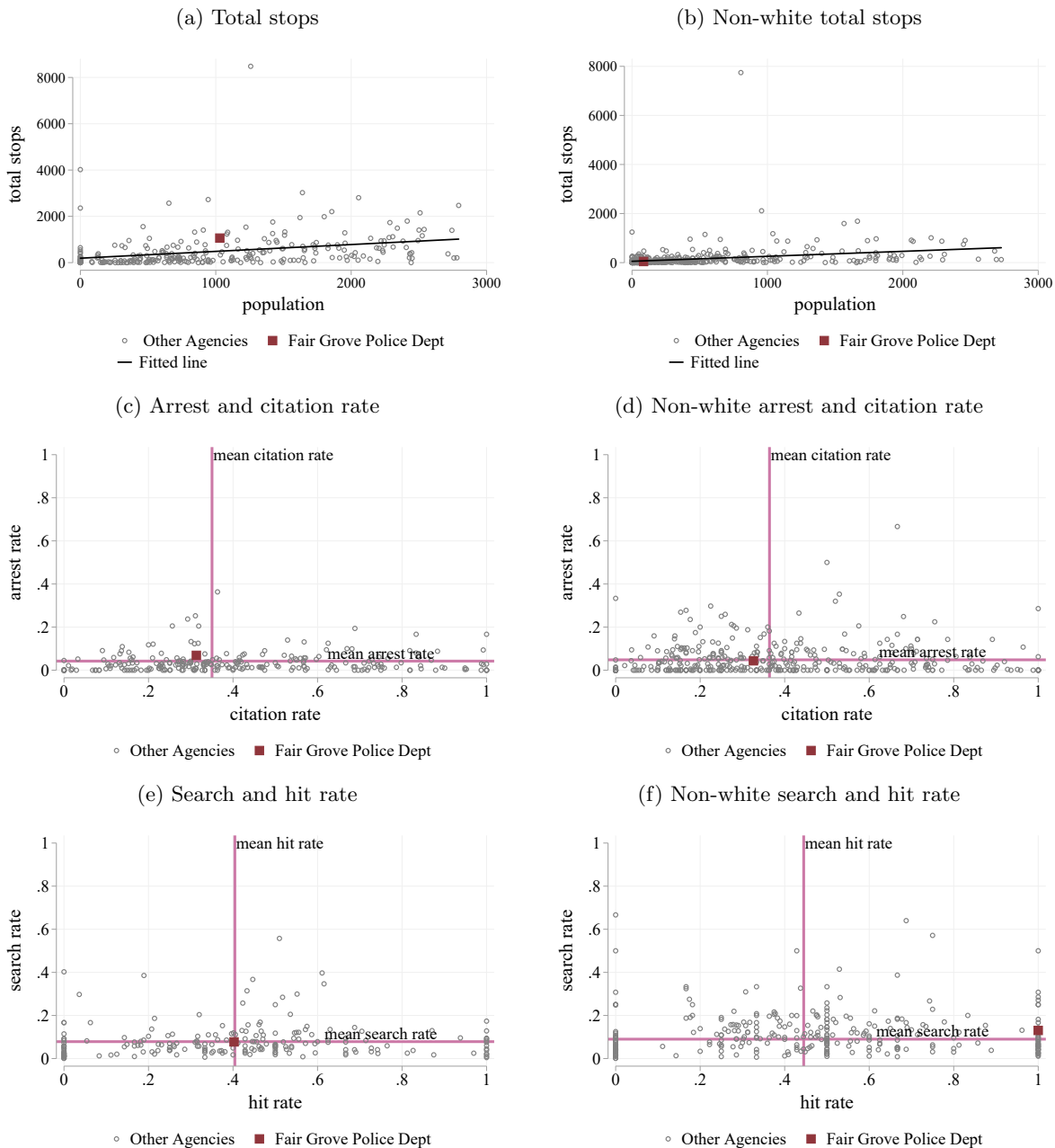
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fair Grove Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fair Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1030	945	0	15	0	4	72
2020 population %	100	91.75	0	1.46	0	.39	6.99
Stops	.	.	.	.	.	.	.
All stops	1060	1014	19	17	5	2	3
Resident stops	282	280	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.043	.	1.101	.	.486	.04
Resident stops	.	1.082	.	.487	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

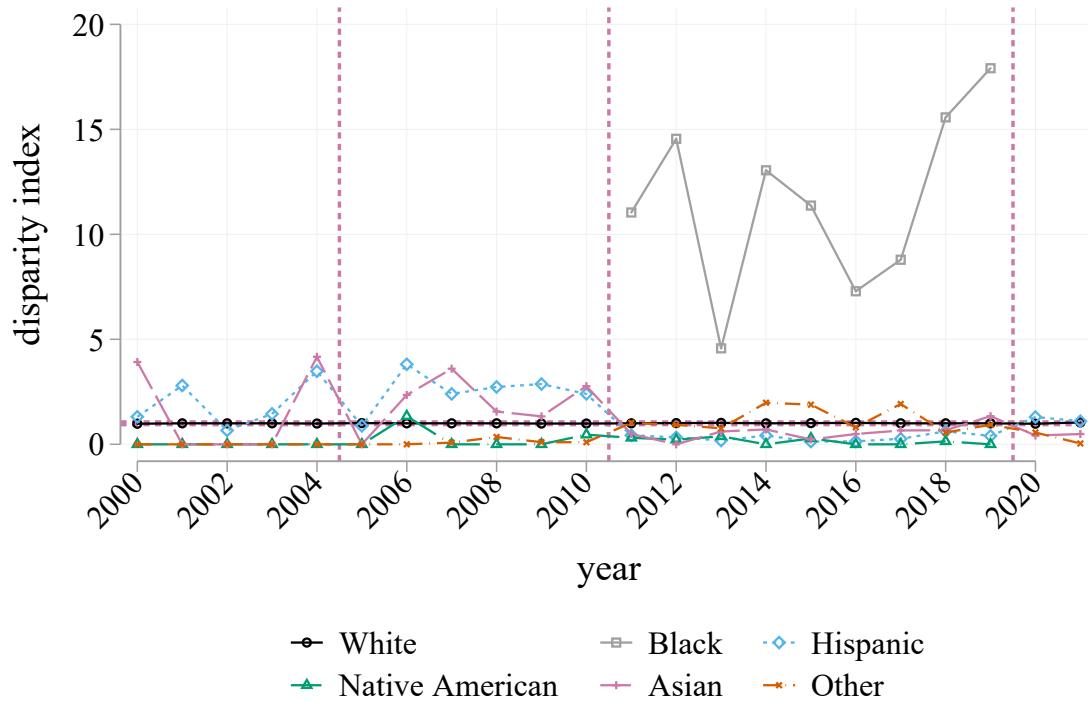
Table 3: Disparity Index from 2000 to 2021 for Fair Grove Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	.	1.31	0	3.92	0
2001	1	.	2.8	0	0	0
2002	1	.	.66	0	0	0
2003	1	.	1.45	0	0	0
2004	.99	.	3.48	0	4.17	0
2005	1.01	.	.88	0	0	0
2006	1	.	3.81	1.34	2.35	0
2007	1	.	2.4	0	3.6	.08
2008	1	.	2.73	0	1.56	.35
2009	.99	.	2.87	0	1.33	.1
2010	.99	.	2.4	.46	2.77	.1
2011	1	11.04	.43	.31	.49	1.02
2012	1.01	14.55	.33	.22	0	.93
2013	1.02	4.57	.18	.38	.61	.76
2014	1	13.05	.42	0	.71	1.98
2015	1.01	11.37	.13	.28	.23	1.89
2016	1.02	7.29	.14	0	.49	.81
2017	1	8.79	.26	0	.66	1.92
2018	1	15.57	.62	.14	.67	.56
2019	1	17.91	.4	0	1.34	.93
2020	.98	.	1.3	.	.42	.56
2021	1.04	.	1.1	.	.49	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Fair Grove Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fair Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1060	1014	19	17	5	2	3
Resident Stops	282	280	0	2	0	0	0
Non-Resident Stops	778	734	19	15	5	2	3
Reason for Stop	.	.	.	.	.	.	.
Moving	525	505	8	10	2	0	0
Equipment	152	146	2	2	0	0	2
License	457	433	10	7	3	2	2
Investigative	29	27	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	82	76	2	2	2	0	0
Contraband	33	27	2	2	2	0	0
Arrests	73	71	0	2	0	0	0
Citation	332	317	3	5	3	2	2
Warning	732	701	15	12	2	0	2
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	528	500	12	8	3	2	3
State hwy	31	27	2	2	0	0	0
County road	2	2	0	0	0	0	0
City street	485	471	5	7	2	0	0
Other	15	15	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	627	593	14	12	3	2	3
Female	432	422	3	5	2	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	39	37	2	0	0	0	0
18-29	448	435	5	8	0	0	0
30-39	245	227	3	7	3	2	3
40 and over	339	335	2	0	2	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Fair Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	36	32	0	2	2	0	0
Inventory	31	27	2	2	0	0	0
Drug/alcohol odor	12	10	0	2	0	0	0
Incident to arrest	36	34	2	0	0	0	0
Plain view contra.	12	10	0	2	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	27	27	0	0	0	0	0
Car/property	7	5	2	0	0	0	0
Driver & Property	50	46	0	2	2	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	63	61	2	0	0	0	0
16-30 minutes	19	15	0	2	2	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	25	2	2	2	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	2	0	2	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	15	0	0	0	0	0
Drug violation	20	14	2	2	2	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	190	171	8	5	2	2	2
DWI/BAC	10	8	0	2	0	0	0
Property offense	2	0	2	0	0	0	0
Other	61	58	0	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.145 Farber Police Dept

Table 1: Rates by Race for Farber Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	363	337	17	6	4	0	1
2020 population %	100	92.84	4.68	1.65	1.1	0	.28
Totals	.	.	.	.	.	.	.
All stops	75	63	10	1	0	0	1
Resident stops	12	11	1	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	59	50	7	1	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	20.66	18.69	58.82	16.67	0	.	100
Stop rate, residents	3.31	3.26	5.88	0	0	.	0
Search rate	1.33	1.59	0	0	.	.	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	1.33	1.59	0	0	.	.	0
Citation rate	78.67	79.37	70	100	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

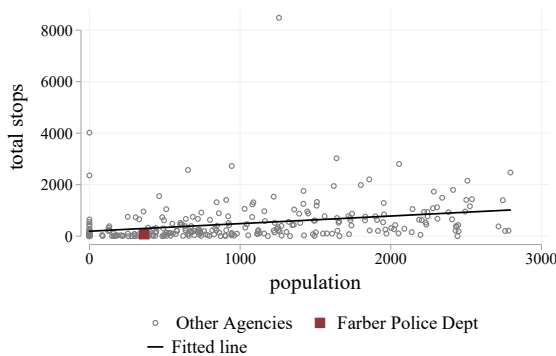
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

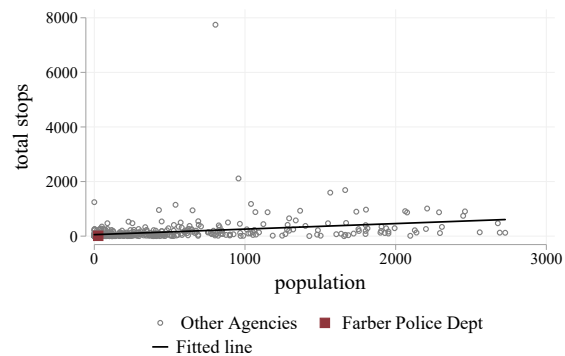
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Farber Police Dept

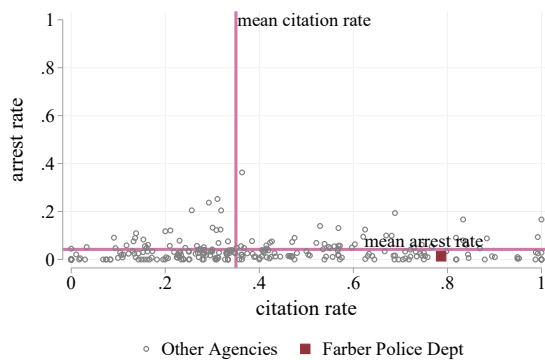
(a) Total stops



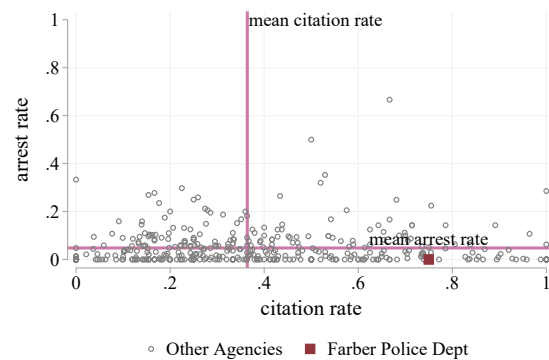
(b) Non-white total stops



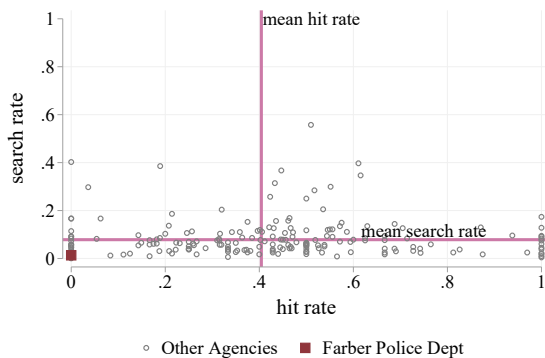
(c) Arrest and citation rate



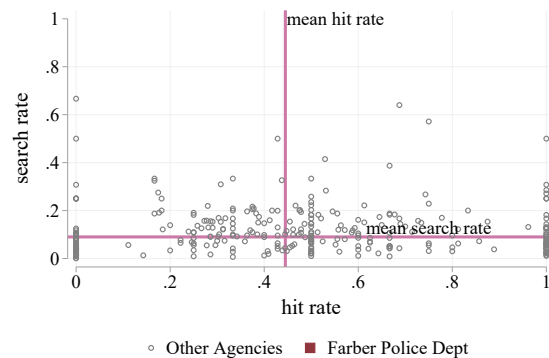
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Farber Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	363	337	17	6	4	0	1
2020 population %	100	92.84	4.68	1.65	1.1	0	.28
Stops	.	.	.	.	.	.	.
All stops	75	63	10	1	0	0	1
Resident stops	12	11	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.905	2.847	.807	0	.	4.84
Resident stops	.	.987	1.779	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

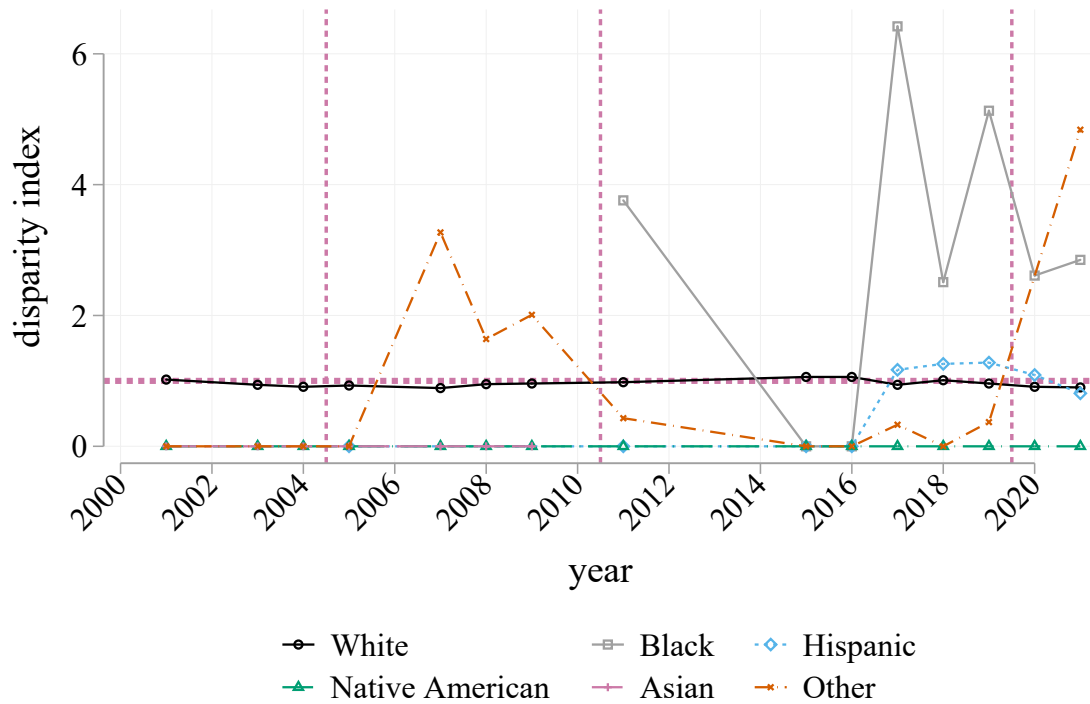
Table 3: Disparity Index from 2000 to 2021 for Farber Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.02	.	.	0	0	0
2002	.	.	.	.	.	.
2003	.94	.	.	0	0	0
2004	.91	.	.	0	0	0
2005	.93	.	0	0	0	0
2006	.	.	.	.	.	.
2007	.89	.	.	0	0	3.27
2008	.95	.	.	0	0	1.64
2009	.96	.	.	0	0	2.01
2010	.	.	.	.	.	.
2011	.98	3.76	0	0	.	.43
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	.	.	.	.	.	.
2015	1.06	0	0	0	.	0
2016	1.06	0	0	0	.	0
2017	.94	6.42	1.17	0	.	.33
2018	1.01	2.51	1.26	0	.	0
2019	.96	5.13	1.28	0	.	.37
2020	.91	2.61	1.09	0	.	.
2021	.9	2.85	.81	0	.	4.84

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Farber Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Farber Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	75	63	10	1	0	0	1
Resident Stops	12	11	1	0	0	0	0
Non-Resident Stops	63	52	9	1	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	60	51	7	1	0	0	1
Equipment	20	15	5	0	0	0	0
License	5	4	1	0	0	0	0
Investigative	3	2	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	59	50	7	1	0	0	1
Warning	32	26	6	0	0	0	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	64	52	10	1	0	0	1
County road	1	1	0	0	0	0	0
City street	10	10	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	57	47	8	1	0	0	1
Female	22	20	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	17	15	1	1	0	0	0
30-39	7	7	0	0	0	0	0
40 and over	49	39	9	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Farber Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.146 Farmington Police Dept

Table 1: Rates by Race for Farmington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	15517	13524	1088	253	68	241	444
2020 population %	100	87.16	7.01	1.63	.44	1.55	2.86
Totals	.	.	.	.	.	.	.
All stops	4663	4372	180	49	19	23	20
Resident stops	1353	1283	46	12	3	6	3
Searches	274	259	15	0	0	0	0
Contraband	129	120	9	0	0	0	0
Arrests	49	43	6	0	0	0	0
Citations	727	682	31	8	1	1	4
Rates	.	.	.	.	.	.	.
Stop rate	30.05	32.33	16.54	19.37	27.94	9.54	4.5
Stop rate, residents	8.72	9.49	4.23	4.74	4.41	2.49	.68
Search rate	5.88	5.92	8.33	0	0	0	0
Contraband hit rate	47.08	46.33	60	.	.	.	.
Arrest rate	1.05	.98	3.33	0	0	0	0
Citation rate	15.59	15.6	17.22	16.33	5.26	4.35	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

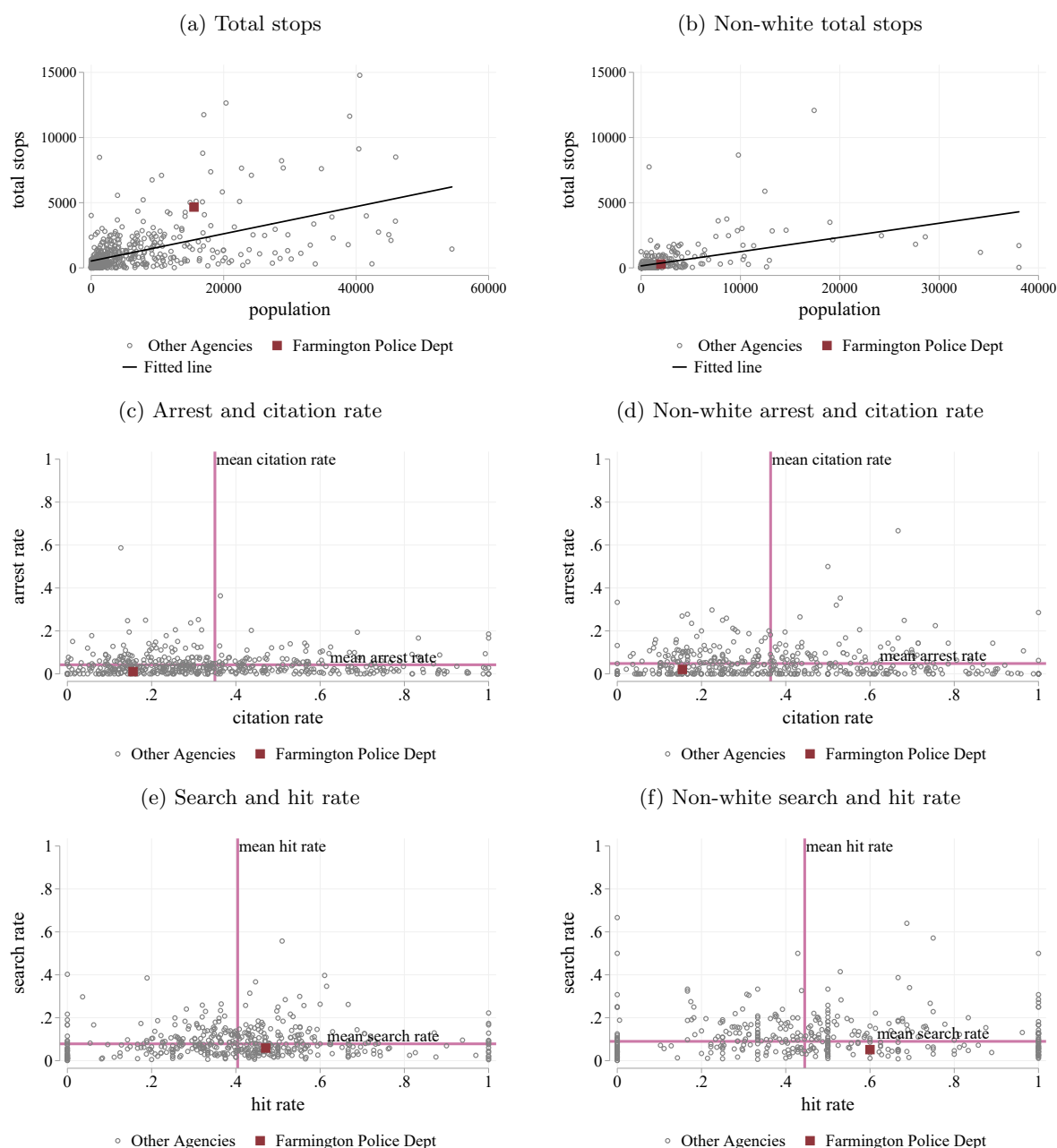
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Farmington Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Farmington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	15517	13524	1088	253	68	241	444
2020 population %	100	87.16	7.01	1.63	.44	1.55	2.86
Stops	.	.	.	.	.	.	.
All stops	4663	4372	180	49	19	23	20
Resident stops	1353	1283	46	12	3	6	3
Disparity index	.	.	.	.	.	.	.
All stops	.	1.076	.551	.644	.93	.318	.15
Resident stops	.	1.088	.485	.544	.506	.286	.077

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

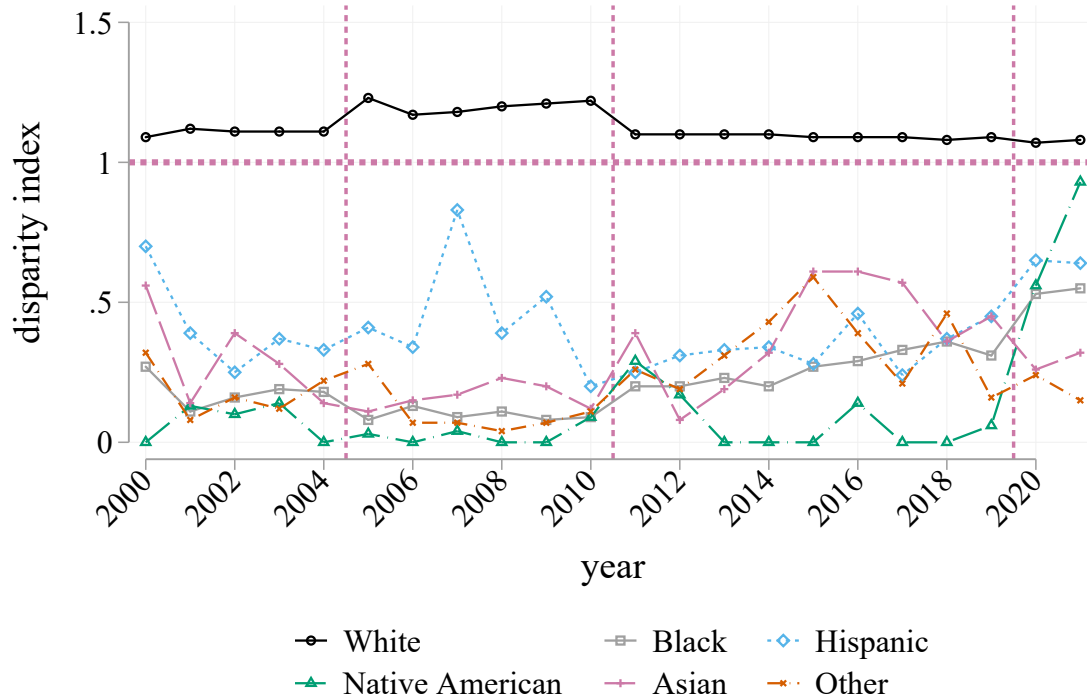
Table 3: Disparity Index from 2000 to 2021 for Farmington Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.09	.27	.7	0	.56	.32
2001	1.12	.11	.39	.13	.14	.08
2002	1.11	.16	.25	.1	.39	.16
2003	1.11	.19	.37	.14	.28	.12
2004	1.11	.18	.33	0	.14	.22
2005	1.23	.08	.41	.03	.11	.28
2006	1.17	.13	.34	0	.15	.07
2007	1.18	.09	.83	.04	.17	.07
2008	1.2	.11	.39	0	.23	.04
2009	1.21	.08	.52	0	.2	.07
2010	1.22	.09	.2	.09	.12	.11
2011	1.1	.2	.25	.29	.39	.26
2012	1.1	.2	.31	.17	.08	.19
2013	1.1	.23	.33	0	.19	.31
2014	1.1	.2	.34	0	.32	.43
2015	1.09	.27	.28	0	.61	.59
2016	1.09	.29	.46	.14	.61	.39
2017	1.09	.33	.24	0	.57	.21
2018	1.08	.36	.37	0	.36	.46
2019	1.09	.31	.45	.06	.45	.16
2020	1.07	.53	.65	.56	.26	.24
2021	1.08	.55	.64	.93	.32	.15

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Farmington Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Farmington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4663	4372	180	49	19	23	20
Resident Stops	1353	1283	46	12	3	6	3
Non-Resident Stops	3310	3089	134	37	16	17	17
Reason for Stop	.	.	.	.	.	.	.
Moving	2074	1914	98	27	10	13	12
Equipment	1339	1259	46	14	6	8	6
License	2047	1940	75	17	3	8	4
Investigative	126	120	6	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	274	259	15	0	0	0	0
Contraband	129	120	9	0	0	0	0
Arrests	49	43	6	0	0	0	0
Citation	727	682	31	8	1	1	4
Warning	4226	3960	161	45	18	23	19
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	546	482	45	8	4	3	4
State hwy	103	100	1	1	0	0	1
County road	1	1	0	0	0	0	0
City street	3981	3757	134	40	15	20	15
Other	32	32	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2723	2539	111	33	12	14	14
Female	1938	1831	69	15	8	9	6
Driver Age	.	.	.	.	.	.	.
17 and under	215	208	6	0	0	1	0
18-29	1857	1696	95	31	12	10	13
30-39	937	896	33	5	1	1	1
40 and over	1653	1572	46	13	6	10	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Farmington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	147	139	8	0	0	0	0
Inventory	5	4	1	0	0	0	0
Drug/alcohol odor	63	55	8	0	0	0	0
Incident to arrest	132	124	8	0	0	0	0
Plain view contra.	10	10	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	32	32	0	0	0	0	0
Other	6	6	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	91	88	3	0	0	0	0
Car/property	37	37	0	0	0	0	0
Driver & Property	146	134	12	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	247	233	14	0	0	0	0
16-30 minutes	22	22	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	124	115	9	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	75	72	3	0	0	0	0
Drug violation	69	65	4	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	70	64	6	0	0	0	0
DWI/BAC	36	33	3	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	14	14	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.147 Fayette Police Dept

Table 1: Rates by Race for Fayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2236	1954	231	39	20	6	14
2020 population %	100	87.39	10.33	1.74	.89	.27	.63
Totals	.	.	.	.	.	.	.
All stops	451	318	102	20	2	7	2
Resident stops	77	45	23	5	1	2	1
Searches	37	28	9	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	107	81	26	0	0	0	0
Citations	132	94	31	7	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	20.17	16.27	44.16	51.28	10	116.67	14.29
Stop rate, residents	3.44	2.3	9.96	12.82	5	33.33	7.14
Search rate	8.2	8.81	8.82	0	0	0	0
Contraband hit rate	5.41	7.14	0	.	.	.	.
Arrest rate	23.73	25.47	25.49	0	0	0	0
Citation rate	29.27	29.56	30.39	35	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

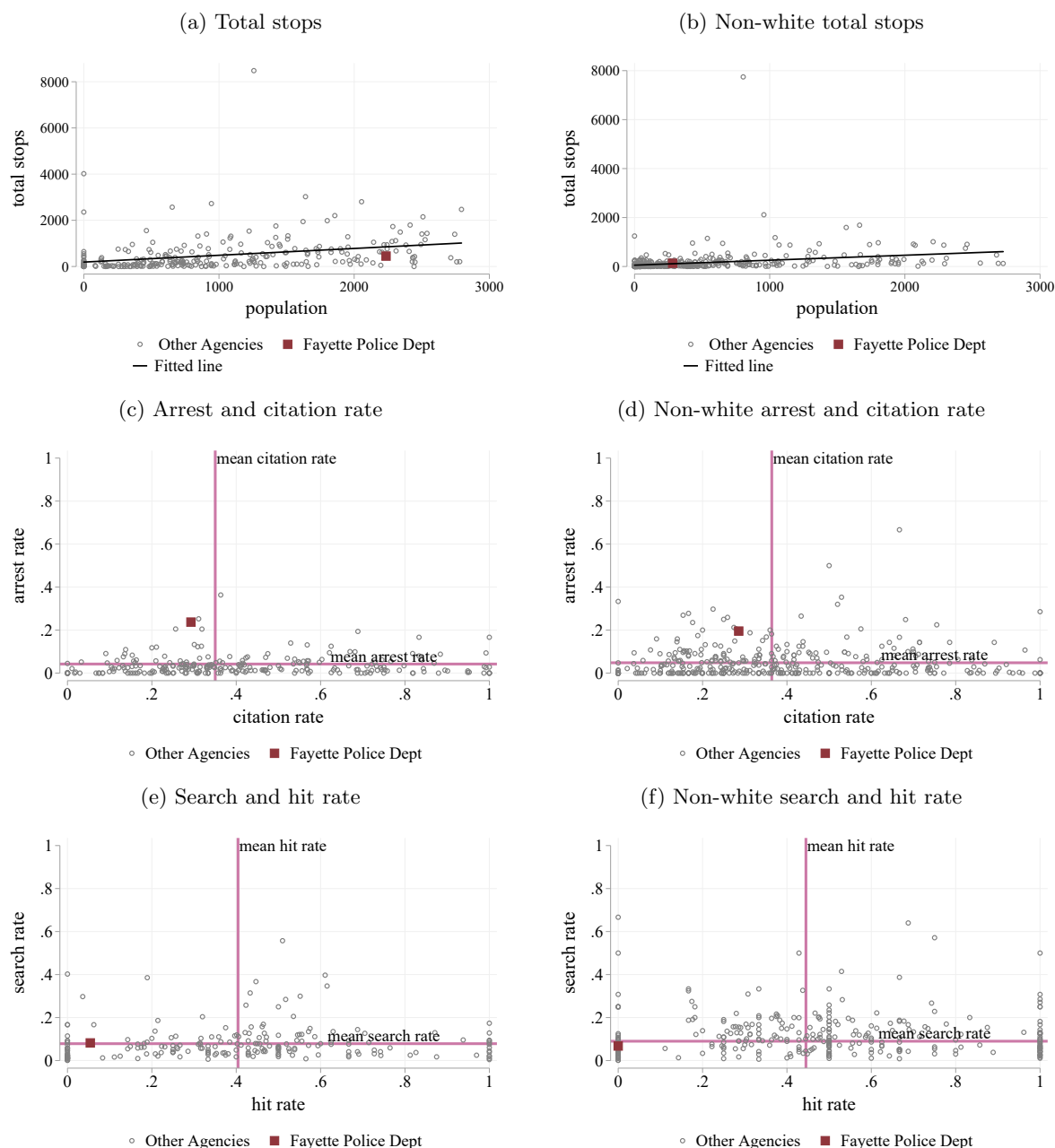
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fayette Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2236	1954	231	39	20	6	14
2020 population %	100	87.39	10.33	1.74	.89	.27	.63
Stops	.	.	.	.	.	.	.
All stops	451	318	102	20	2	7	2
Resident stops	77	45	23	5	1	2	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.807	2.189	2.542	.496	5.784	.708
Resident stops	.	.669	2.891	3.723	1.452	9.68	2.074

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

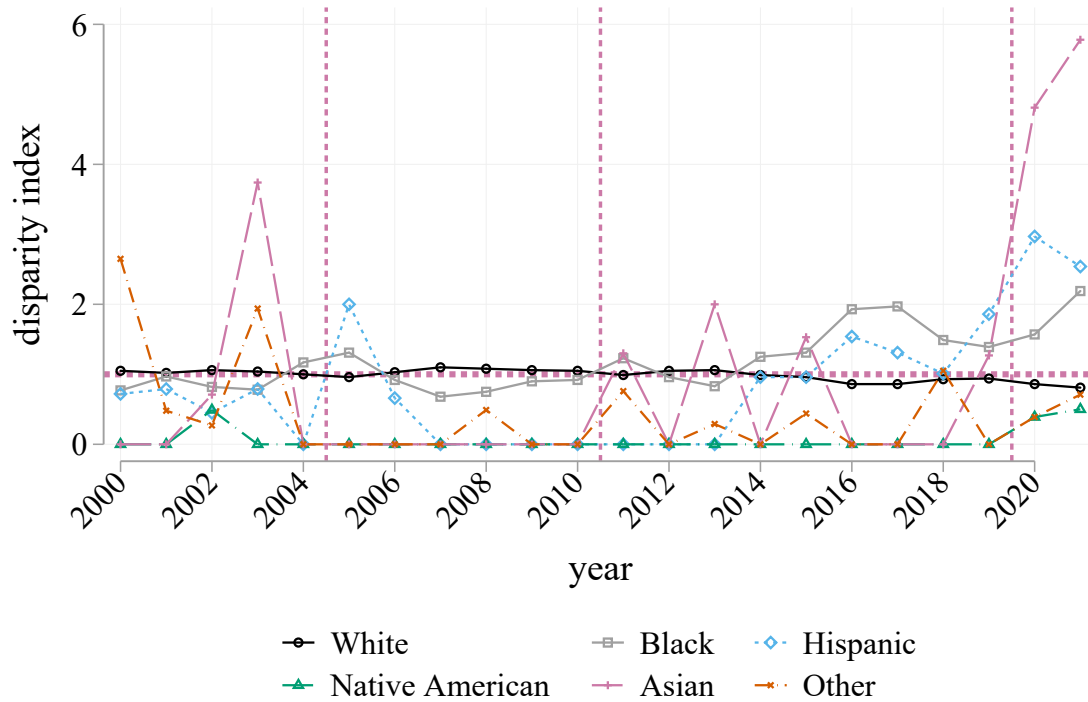
Table 3: Disparity Index from 2000 to 2021 for Fayette Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.05	.77	.72	0	0	2.65
2001	1.02	.97	.79	0	0	.48
2002	1.06	.82	.45	.49	.71	.27
2003	1.04	.78	.79	0	3.74	1.94
2004	1	1.17	0	0	0	0
2005	.96	1.31	2	0	0	0
2006	1.03	.92	.66	0	0	0
2007	1.1	.68	0	0	0	0
2008	1.08	.75	0	0	0	.49
2009	1.06	.9	0	0	0	0
2010	1.05	.92	0	0	0	0
2011	.99	1.23	0	0	1.3	.76
2012	1.05	.96	0	0	0	0
2013	1.06	.83	0	0	2	.29
2014	.99	1.25	.96	0	0	0
2015	.96	1.31	.96	0	1.53	.44
2016	.86	1.93	1.54	0	0	0
2017	.86	1.97	1.31	0	0	0
2018	.93	1.49	1.01	0	0	1.05
2019	.94	1.39	1.86	0	1.27	0
2020	.86	1.57	2.97	.39	4.81	.39
2021	.81	2.19	2.54	.5	5.78	.71

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Fayette Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	451	318	102	20	2	7	2
Resident Stops	77	45	23	5	1	2	1
Non-Resident Stops	374	273	79	15	1	5	1
Reason for Stop	.	.	.	.	.	.	.
Moving	245	163	61	15	2	2	2
Equipment	111	85	20	4	0	2	0
License	83	61	20	0	0	2	0
Investigative	13	11	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	37	28	9	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	107	81	26	0	0	0	0
Citation	132	94	31	7	0	0	0
Warning	303	209	70	13	2	7	2
No action	17	15	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	44	31	9	0	0	4	0
County road	0	0	0	0	0	0	0
City street	361	259	87	13	0	0	2
Other	46	28	7	7	2	2	0
Driver Gender	.	.	.	.	.	.	.
Male	261	185	59	17	0	0	0
Female	190	133	44	2	2	7	2
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	284	200	59	17	2	4	2
30-39	63	44	17	2	0	0	0
40 and over	98	70	26	0	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Fayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	15	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	18	11	7	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	0	2	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	33	26	7	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	35	26	9	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	4	4	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	107	81	26	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	0	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.148 Festus Police Dept

Table 1: Rates by Race for Festus Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9548	8871	146	252	30	60	240
2020 population %	100	92.91	1.53	2.64	.31	.63	2.51
Totals	.	.	.	.	.	.	.
All stops	1960	1822	102	18	1	4	13
Resident stops	810	743	50	8	1	1	7
Searches	96	87	9	0	0	0	0
Contraband	39	37	2	0	0	0	0
Arrests	51	47	4	0	0	0	0
Citations	917	859	47	7	0	2	2
Rates	.	.	.	.	.	.	.
Stop rate	20.53	20.54	69.86	7.14	3.33	6.67	5.42
Stop rate, residents	8.48	8.38	34.25	3.17	3.33	1.67	2.92
Search rate	4.9	4.77	8.82	0	0	0	0
Contraband hit rate	40.63	42.53	22.22	.	.	.	.
Arrest rate	2.6	2.58	3.92	0	0	0	0
Citation rate	46.79	47.15	46.08	38.89	0	50	15.38

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

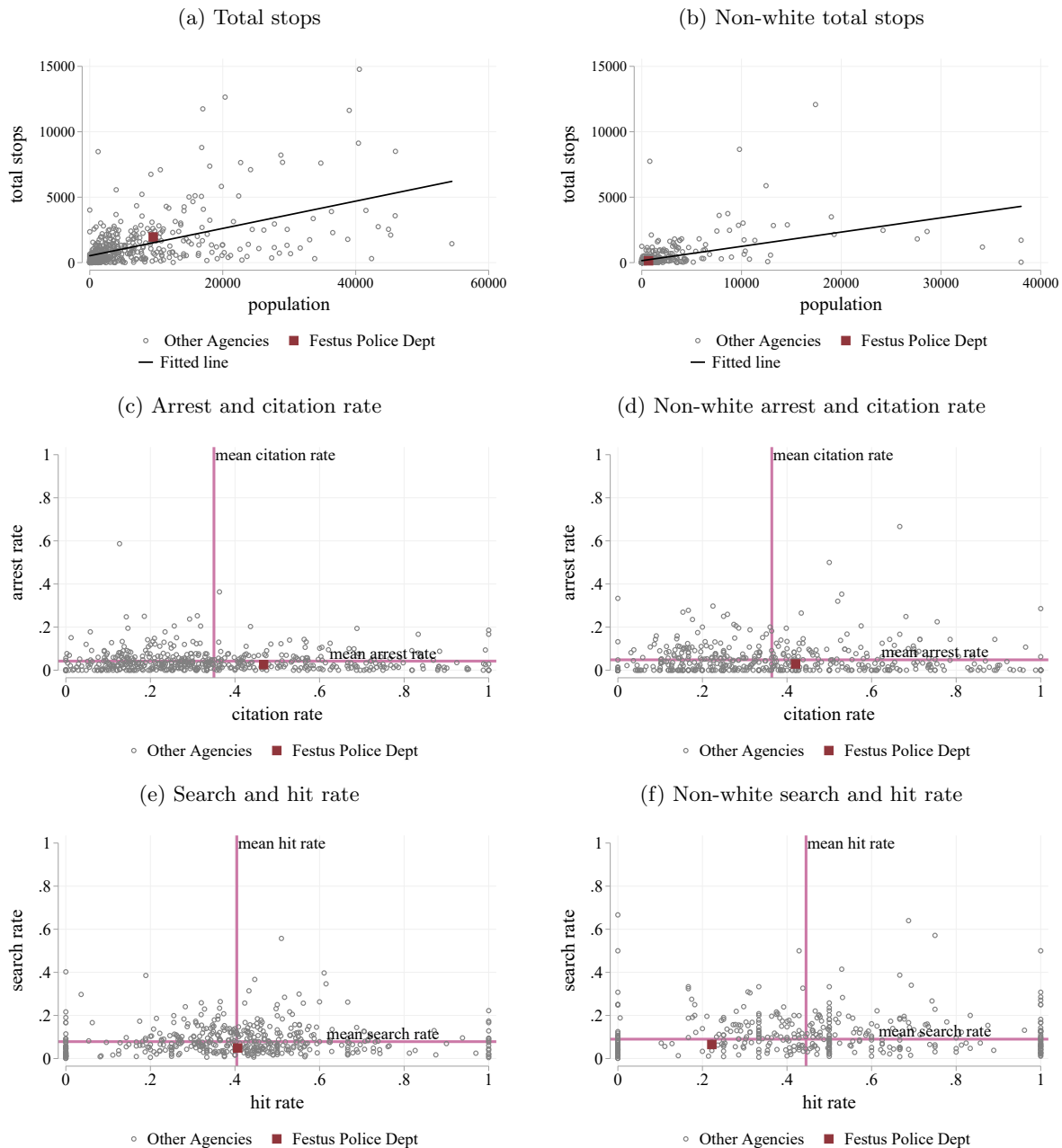
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Festus Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Festus Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9548	8871	146	252	30	60	240
2020 population %	100	92.91	1.53	2.64	.31	.63	2.51
Stops	.	.	.	.	.	.	.
All stops	1960	1822	102	18	1	4	13
Resident stops	810	743	50	8	1	1	7
Disparity index	.	.	.	.	.	.	.
All stops	.	1.001	3.403	.348	.162	.325	.264
Resident stops	.	.987	4.037	.374	.393	.196	.344

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

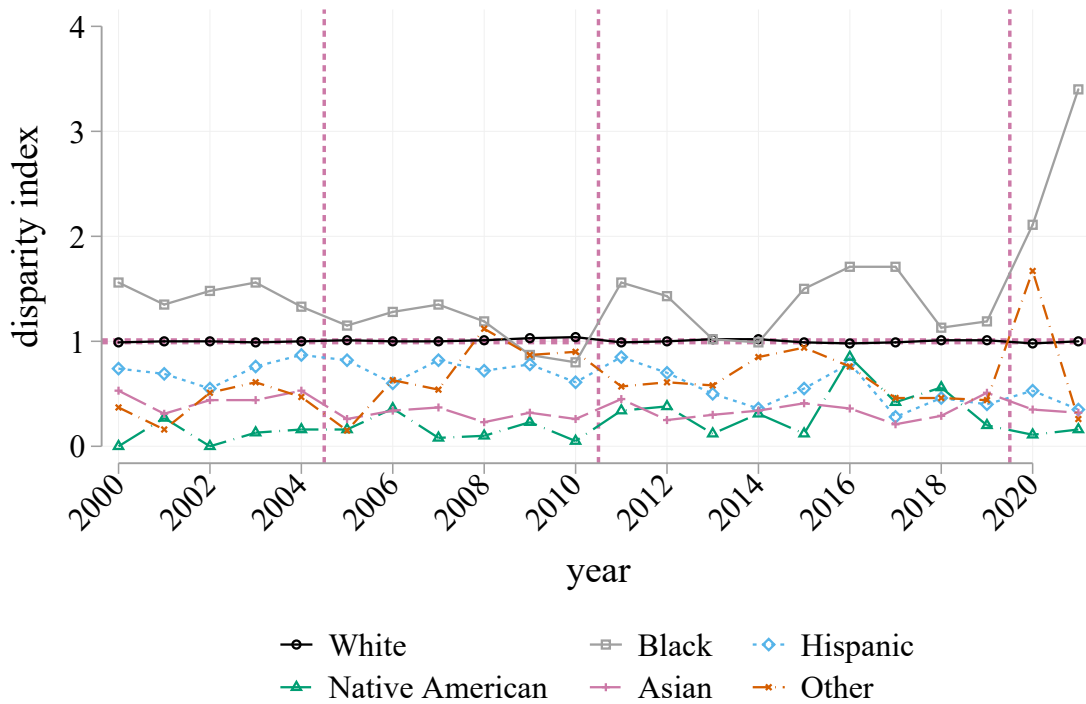
Table 3: Disparity Index from 2000 to 2021 for Festus Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.56	.74	0	.53	.37
2001	1	1.35	.69	.27	.31	.16
2002	1	1.48	.55	0	.44	.51
2003	.99	1.56	.76	.13	.44	.61
2004	1	1.33	.87	.16	.53	.47
2005	1.01	1.15	.82	.16	.26	.15
2006	1	1.28	.6	.36	.34	.63
2007	1	1.35	.82	.08	.37	.54
2008	1.01	1.19	.72	.1	.23	1.12
2009	1.03	.87	.78	.23	.32	.87
2010	1.04	.8	.61	.05	.26	.9
2011	.99	1.56	.85	.34	.45	.57
2012	1	1.43	.7	.38	.25	.61
2013	1.02	1.02	.5	.12	.3	.58
2014	1.02	.99	.36	.31	.34	.85
2015	.99	1.5	.55	.12	.41	.94
2016	.98	1.71	.79	.85	.36	.76
2017	.99	1.71	.28	.42	.21	.46
2018	1.01	1.13	.46	.56	.29	.46
2019	1.01	1.19	.4	.2	.51	.44
2020	.98	2.11	.53	.11	.35	1.67
2021	1	3.4	.35	.16	.32	.26

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Festus Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Festus Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1960	1822	102	18	1	4	13
Resident Stops	810	743	50	8	1	1	7
Non-Resident Stops	1150	1079	52	10	0	3	6
Reason for Stop	.	.	.	.	.	.	.
Moving	1134	1058	57	11	1	2	5
Equipment	215	197	11	2	0	0	5
License	627	584	33	4	0	2	4
Investigative	34	30	3	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	96	87	9	0	0	0	0
Contraband	39	37	2	0	0	0	0
Arrests	51	47	4	0	0	0	0
Citation	917	859	47	7	0	2	2
Warning	1017	941	52	10	1	2	11
No action	24	20	3	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	48	42	4	1	0	1	0
US hwy	104	96	6	2	0	0	0
State hwy	280	259	16	2	0	1	2
County road	3	3	0	0	0	0	0
City street	1481	1381	74	12	1	2	11
Other	43	41	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1094	1005	69	11	1	2	6
Female	866	817	33	7	0	2	7
Driver Age	.	.	.	.	.	.	.
17 and under	97	88	5	2	0	0	2
18-29	675	619	47	7	0	0	2
30-39	452	417	23	5	1	2	4
40 and over	736	697	27	5	0	2	5

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Festus Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	45	43	2	0	0	0	0
Inventory	8	6	2	0	0	0	0
Drug/alcohol odor	28	25	3	0	0	0	0
Incident to arrest	25	20	5	0	0	0	0
Plain view contra.	9	9	0	0	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	14	11	3	0	0	0	0
Car/property	11	9	2	0	0	0	0
Driver & Property	69	66	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	80	72	8	0	0	0	0
16-30 minutes	12	12	0	0	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	34	32	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	3	2	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	34	31	3	0	0	0	0
Drug violation	18	17	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	40	37	3	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.149 Fleming Police Dept

Table 1: Rates by Race for Fleming Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	84	84	0	0	0	0	0
2020 population %	100	100	0	0	0	0	0
Totals	.	.	.	.	.	.	.
All stops	42	40	1	1	0	0	0
Resident stops	3	3	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	13	11	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	50	47.62	.	.	.	.	.
Stop rate, residents	3.57	3.57	.	.	.	.	.
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	30.95	27.5	100	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

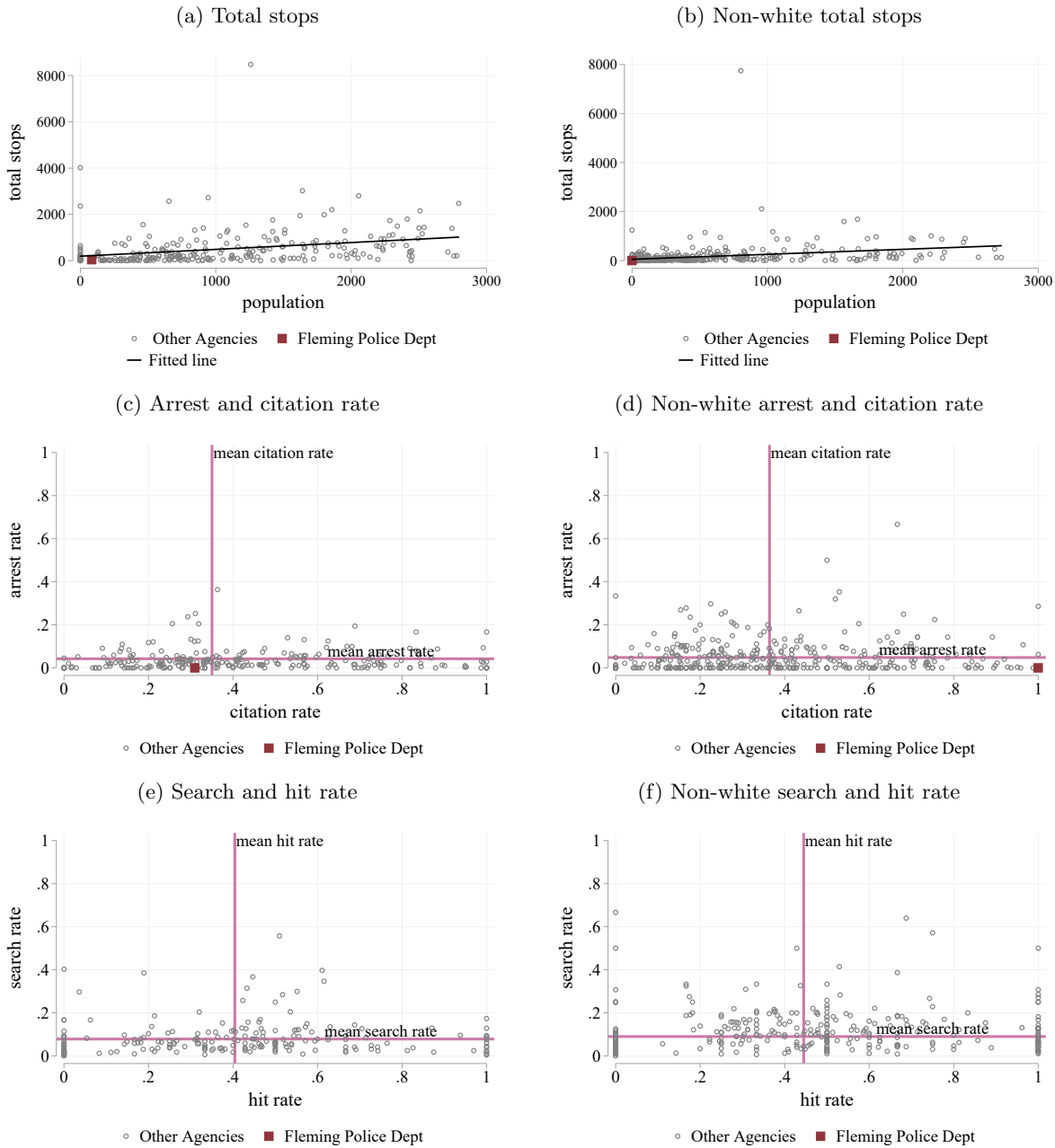
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fleming Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fleming Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	84	84	0	0	0	0	0
2020 population %	100	100	0	0	0	0	0
Stops	.	.	.	.	.	.	.
All stops	42	40	1	1	0	0	0
Resident stops	3	3	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.952	.	.	.	.	.
Resident stops	.	1	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

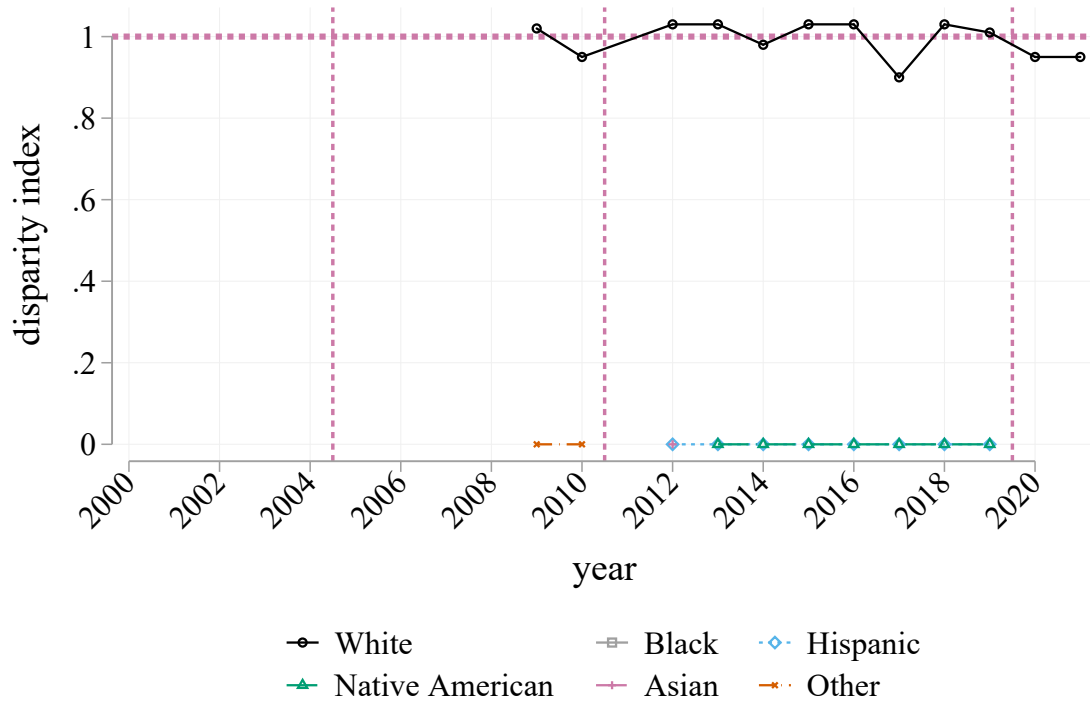
Table 3: Disparity Index from 2000 to 2021 for Fleming Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	1.02	.	.	.	.	0
2010	.95	.	.	.	.	0
2011	.	.	.	.	.	.
2012	1.03	.	0	.	0	.
2013	1.03	.	0	0	.	.
2014	.98	.	0	0	.	.
2015	1.03	.	0	0	.	.
2016	1.03	.	0	0	.	.
2017	.9	.	0	0	.	.
2018	1.03	.	0	0	.	.
2019	1.01	.	0	0	.	.
2020	.95	.	.	.	.	.
2021	.95	.	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Fleming Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fleming Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	42	40	1	1	0	0	0
Resident Stops	3	3	0	0	0	0	0
Non-Resident Stops	39	37	1	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	40	38	1	1	0	0	0
Equipment	2	2	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	13	11	1	1	0	0	0
Warning	29	29	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	9	0	9	0	0	0	0
State hwy	39	37	1	1	0	0	0
County road	2	2	0	0	0	0	0
City street	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	29	27	1	1	0	0	0
Female	13	13	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	15	14	0	1	0	0	0
30-39	10	9	1	0	0	0	0
40 and over	15	15	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Fleming Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.150 Flordell Hills Police Dept

Table 1: Rates by Race for Flordell Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	846	20	818	2	0	0	6
2020 population %	100	2.36	96.69	.24	0	0	.71
Totals	.	.	.	.	.	.	.
All stops	404	12	390	0	0	0	2
Resident stops	8	0	8	0	0	0	0
Searches	4	0	4	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	4	0	4	0	0	0	0
Citations	364	12	350	0	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	47.75	60	47.68	0	.	.	33.33
Stop rate, residents	.95	0	.98	0	.	.	0
Search rate	.99	0	1.03	.	.	.	0
Contraband hit rate	0	.	0	.	.	.	.
Arrest rate	.99	0	1.03	.	.	.	0
Citation rate	90.1	100	89.74	.	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

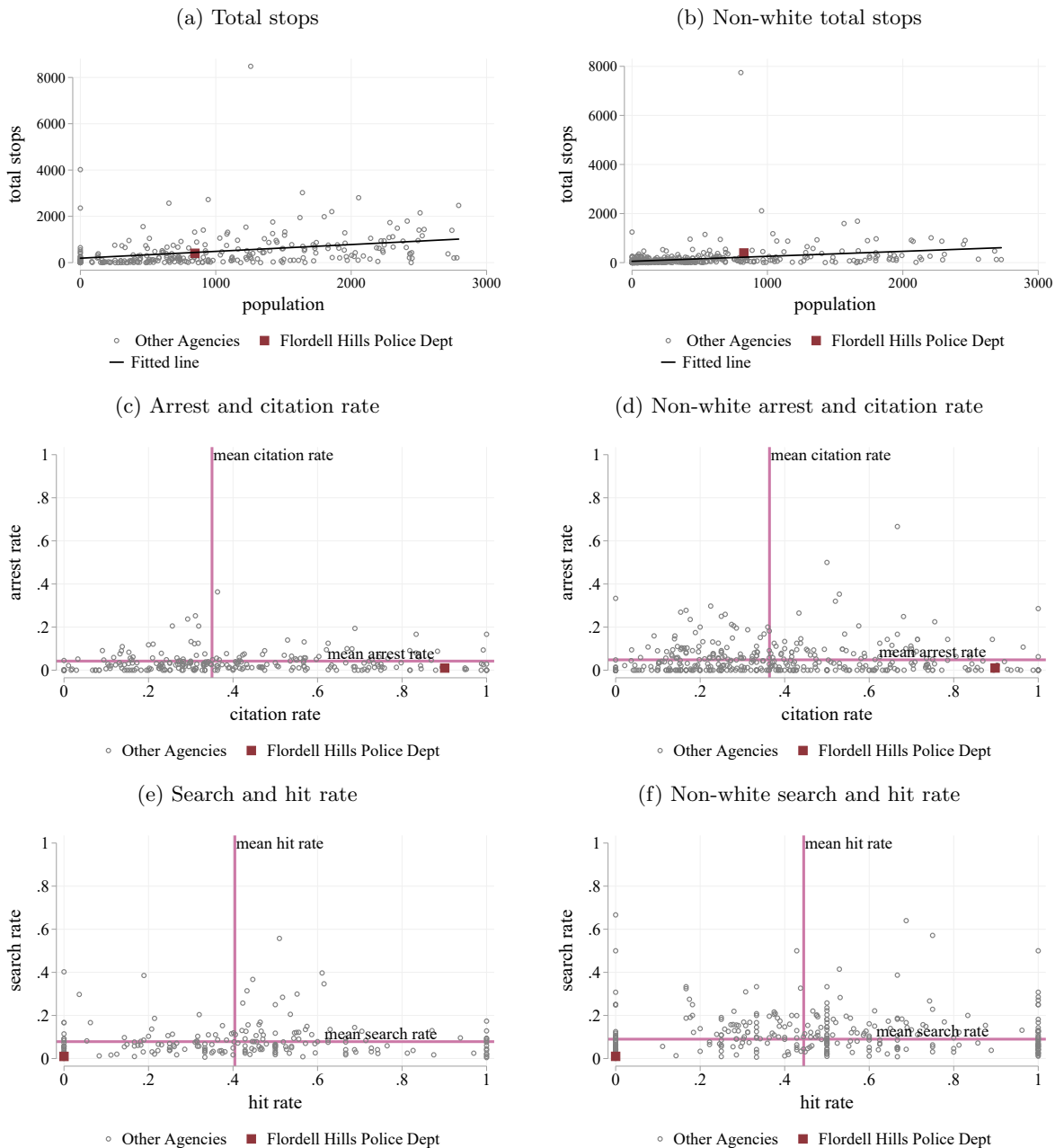
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Flordell Hills Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Flordell Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	846	20	818	2	0	0	6
2020 population %	100	2.36	96.69	.24	0	0	.71
Stops	.	.	.	.	.	.	.
All stops	404	12	390	0	0	0	2
Resident stops	8	0	8	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.256	.998	0	.	.	.698
Resident stops	.	0	1.034	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

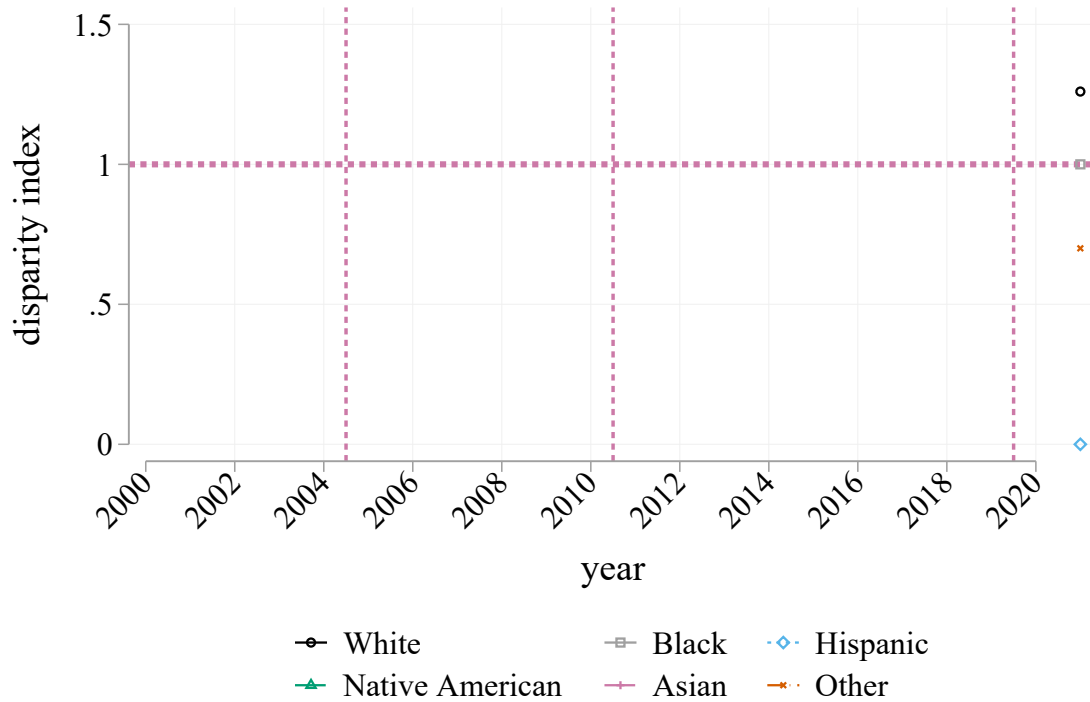
Table 3: Disparity Index from 2000 to 2021 for Flordell Hills Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021	1.26	1	0	.	.	.7

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Flordell Hills Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Flordell Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	404	12	390	0	0	0	2
Resident Stops	8	0	8	0	0	0	0
Non-Resident Stops	396	12	382	0	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	129	6	121	0	0	0	2
Equipment	37	0	37	0	0	0	0
License	306	9	296	0	0	0	1
Investigative	9	0	9	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	0	4	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	4	0	4	0	0	0	0
Citation	364	12	350	0	0	0	2
Warning	37	1	36	0	0	0	0
No action	12	0	12	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	6	0	6	0	0	0	0
City street	397	12	383	0	0	0	2
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	258	11	245	0	0	0	2
Female	146	1	145	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	0	8	0	0	0	0
18-29	182	4	176	0	0	0	2
30-39	104	2	102	0	0	0	0
40 and over	110	6	104	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Flordell Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	0	2	0	0	0	0
Inventory	2	0	2	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	2	0	2	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	4	0	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	0	4	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	0	3	0	0	0	0
DWI/BAC	2	0	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.151 Florissant Police Dept

Table 1: Rates by Race for Florissant Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	40548	23130	14150	1113	143	431	2310
2020 population %	100	57.04	34.9	2.74	.35	1.06	5.7
Totals	.	.	.	.	.	.	.
All stops	14775	2695	11429	9	4	22	616
Resident stops	910	222	676	2	1	0	9
Searches	730	194	533	0	0	0	3
Contraband	351	98	253	0	0	0	0
Arrests	338	97	241	0	0	0	0
Citations	11358	2083	9224	0	3	15	33
Rates	.	.	.	.	.	.	.
Stop rate	36.44	11.65	80.77	.81	2.8	5.1	26.67
Stop rate, residents	2.24	.96	4.78	.18	.7	0	.39
Search rate	4.94	7.2	4.66	0	0	0	.49
Contraband hit rate	48.08	50.52	47.47	.	.	.	0
Arrest rate	2.29	3.6	2.11	0	0	0	0
Citation rate	76.87	77.29	80.71	0	75	68.18	5.36

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

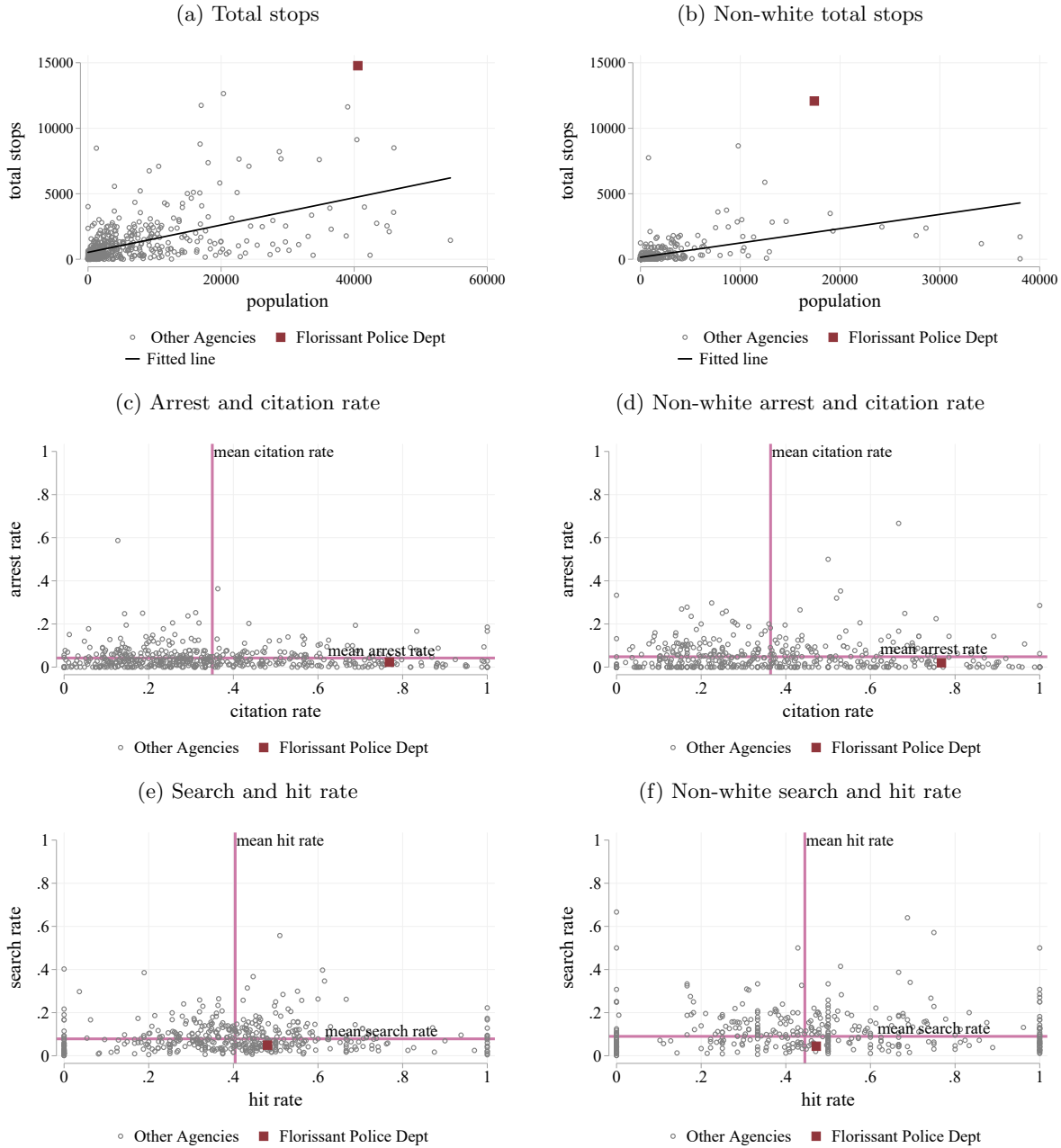
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Florissant Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Florissant Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	40548	23130	14150	1113	143	431	2310
2020 population %	100	57.04	34.9	2.74	.35	1.06	5.7
Stops	.	.	.	.	.	.	.
All stops	14775	2695	11429	9	4	22	616
Resident stops	910	222	676	2	1	0	9
Disparity index	.	.	.	.	.	.	.
All stops	.	.32	2.217	.022	.077	.14	.732
Resident stops	.	.428	2.129	.08	.312	0	.174

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

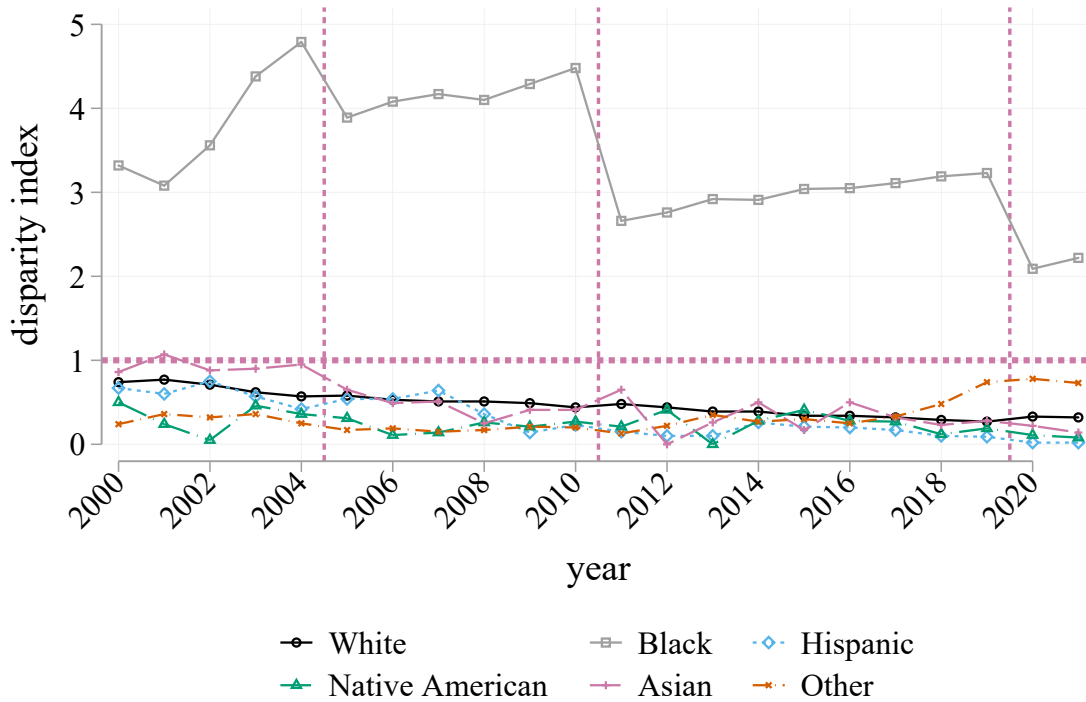
Table 3: Disparity Index from 2000 to 2021 for Florissant Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.74	3.32	.67	.5	.86	.24
2001	.77	3.08	.6	.24	1.07	.36
2002	.71	3.56	.75	.05	.88	.32
2003	.62	4.38	.57	.46	.9	.36
2004	.57	4.79	.42	.36	.95	.25
2005	.58	3.89	.54	.31	.65	.17
2006	.53	4.08	.54	.11	.49	.19
2007	.51	4.17	.64	.14	.51	.15
2008	.51	4.1	.36	.26	.25	.17
2009	.49	4.29	.14	.21	.41	.21
2010	.44	4.48	.23	.27	.41	.2
2011	.48	2.66	.15	.21	.65	.13
2012	.44	2.76	.1	.41	0	.22
2013	.39	2.92	.1	0	.26	.35
2014	.39	2.91	.26	.28	.5	.27
2015	.34	3.04	.21	.41	.17	.3
2016	.34	3.05	.2	.28	.5	.25
2017	.32	3.11	.17	.27	.32	.33
2018	.29	3.19	.1	.12	.23	.48
2019	.27	3.23	.09	.19	.28	.74
2020	.33	2.09	.02	.11	.22	.78
2021	.32	2.22	.02	.08	.14	.73

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Florissant Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Florissant Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	14775	2695	11429	9	4	22	616
Resident Stops	910	222	676	2	1	0	9
Non-Resident Stops	13865	2473	10753	7	3	22	607
Reason for Stop	.	.	.	.	.	.	.
Moving	5828	1085	4632	4	4	12	91
Equipment	1805	286	1403	0	0	0	116
License	7705	1343	6091	4	0	9	258
Investigative	949	217	554	0	0	1	177
Stop Outcome	.	.	.	.	.	.	.
Searches	730	194	533	0	0	0	3
Contraband	351	98	253	0	0	0	0
Arrests	338	97	241	0	0	0	0
Citation	11358	2083	9224	0	3	15	33
Warning	4147	689	2872	7	1	9	569
No action	189	43	133	1	0	0	12
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	321	95	222	0	0	1	3
US hwy	2466	463	1962	0	0	4	37
State hwy	201	33	167	0	0	0	1
County road	4457	899	3466	6	0	7	79
City street	3979	797	2747	1	1	9	424
Other	3348	408	2865	1	3	0	71
Driver Gender	.	.	.	.	.	.	.
Male	8713	1702	6603	9	4	15	380
Female	6063	993	4826	0	0	7	237
Driver Age	.	.	.	.	.	.	.
17 and under	416	79	304	0	0	0	33
18-29	7098	996	5878	6	1	7	210
30-39	3616	737	2665	3	3	3	205
40 and over	3600	883	2537	0	0	12	168

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Florissant Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	393	144	246	0	0	0	3
Inventory	55	12	43	0	0	0	0
Drug/alcohol odor	319	43	275	0	0	0	1
Incident to arrest	191	51	140	0	0	0	0
Plain view contra.	72	15	57	0	0	0	0
Reas. susp-weapon	78	10	68	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	8	4	4	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	23	7	16	0	0	0	0
Car/property	41	9	31	0	0	0	1
Driver & Property	663	177	485	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	606	155	448	0	0	0	3
16-30 minutes	124	39	85	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	318	98	220	0	0	0	0
Currency	6	0	6	0	0	0	0
Weapon	125	18	107	0	0	0	0
Stolen property	19	4	15	0	0	0	0
Other	4	0	4	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	111	28	83	0	0	0	0
Drug violation	158	55	103	0	0	0	0
Resist arrest	21	3	18	0	0	0	0
Off against person	32	4	28	0	0	0	0
Traffic violation	60	12	48	0	0	0	0
DWI/BAC	43	13	30	0	0	0	0
Property offense	41	16	25	0	0	0	0
Other	61	12	49	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.152 Fordland Police Dept

Table 1: Rates by Race for Fordland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	614	600	0	2	0	0	12
2020 population %	100	97.72	0	.33	0	0	1.95
Totals	.	.	.	.	.	.	.
All stops	461	413	31	15	0	1	1
Resident stops	30	30	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	439	393	29	15	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	75.08	68.83	.	750	.	.	8.33
Stop rate, residents	4.89	5	.	0	.	.	0
Search rate	.22	.24	0	0	.	0	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	.43	.48	0	0	.	0	0
Citation rate	95.23	95.16	93.55	100	.	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

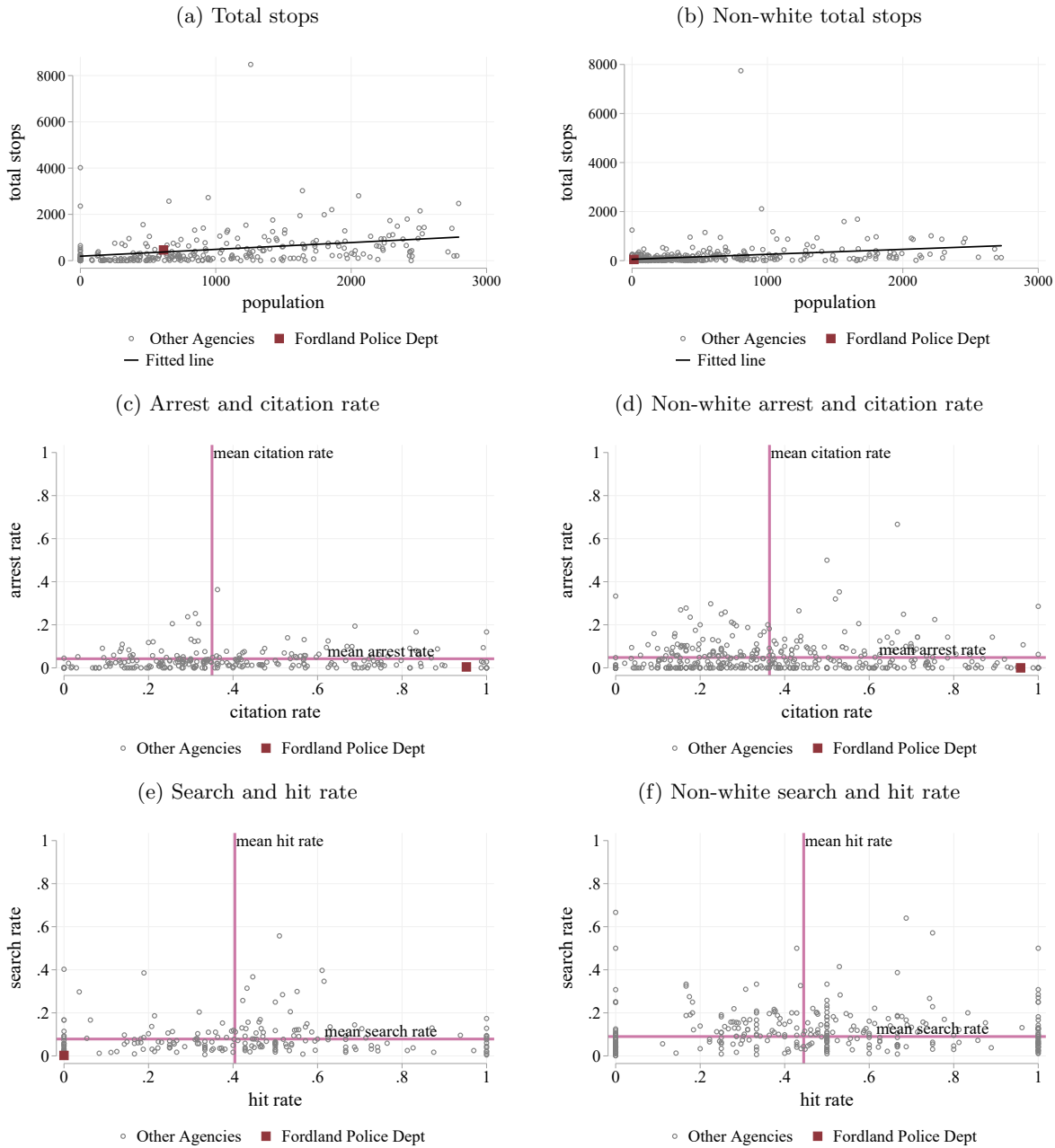
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fordland Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fordland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	614	600	0	2	0	0	12
2020 population %	100	97.72	0	.33	0	0	1.95
Stops	.	.	.	.	.	.	.
All stops	461	413	31	15	0	1	1
Resident stops	30	30	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.917	.	9.989	.	.	.111
Resident stops	.	1.023	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

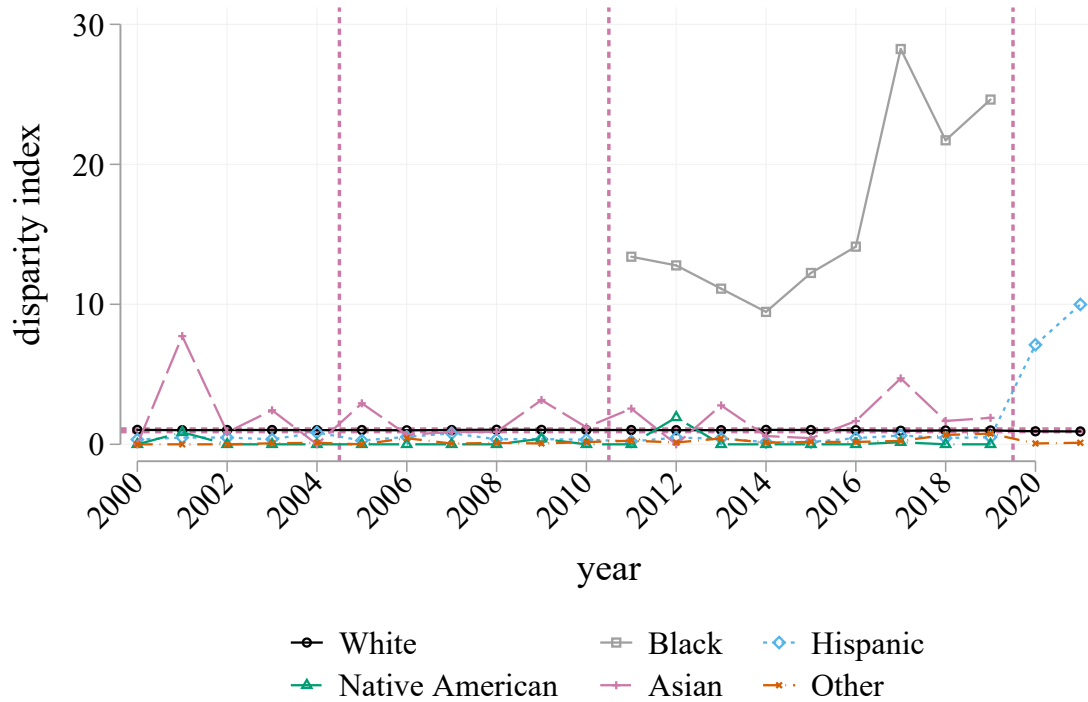
Table 3: Disparity Index from 2000 to 2021 for Fordland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.	.34	0	0	0
2001	1.01	.	.48	.86	7.73	0
2002	1.02	.	.48	0	.86	0
2003	1.02	.	.36	0	2.43	.07
2004	1.01	.	.84	0	0	.11
2005	1.02	.	.27	0	2.93	0
2006	1	.	.53	0	.69	.44
2007	1.02	.	.79	0	.88	.05
2008	1.04	.	.36	0	.89	.1
2009	1.03	.	.37	.4	3.16	.06
2010	1.02	.	.33	0	1.22	.16
2011	1.02	13.4	.21	0	2.55	.26
2012	1.01	12.78	.47	1.92	0	.13
2013	1.01	11.12	.42	0	2.78	.42
2014	1.03	9.46	.16	0	.59	.12
2015	1.02	12.24	.17	0	.44	.17
2016	1.01	14.12	.44	0	1.66	.17
2017	.97	28.24	.63	.15	4.71	.24
2018	.99	21.72	.45	0	1.67	.67
2019	.99	24.63	.51	0	1.89	.76
2020	.93	.	7.11	.	.	.06
2021	.92	.	9.99	.	.	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Fordland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fordland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	461	413	31	15	0	1	1
Resident Stops	30	30	0	0	0	0	0
Non-Resident Stops	431	383	31	15	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	415	370	29	14	0	1	1
Equipment	1	1	0	0	0	0	0
License	44	41	2	1	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	439	393	29	15	0	1	1
Warning	20	19	1	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	412	366	30	14	0	1	1
State hwy	48	47	0	1	0	0	0
County road	1	0	1	0	0	0	0
City street	9	9	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	289	257	20	10	0	1	1
Female	172	156	12	4	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	17	16	1	0	0	0	0
18-29	208	183	19	4	0	1	1
30-39	104	91	6	7	0	0	0
40 and over	131	123	5	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Fordland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.153 Foristell Police Dept

Table 1: Rates by Race for Foristell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	654	616	0	11	0	5	25
2020 population %	100	94.19	0	1.68	0	.76	3.82
Totals	.	.	.	.	.	.	.
All stops	2569	2301	187	44	8	14	15
Resident stops	55	55	0	0	0	0	0
Searches	141	112	24	5	0	0	0
Contraband	74	57	15	2	0	0	0
Arrests	38	28	7	3	0	0	0
Citations	1186	1057	92	20	4	7	6
Rates	.	.	.	.	.	.	.
Stop rate	392.81	373.54	.	400	.	280	60
Stop rate, residents	8.41	8.93	.	0	.	0	0
Search rate	5.49	4.87	12.83	11.36	0	0	0
Contraband hit rate	52.48	50.89	62.5	40	.	.	.
Arrest rate	1.48	1.22	3.74	6.82	0	0	0
Citation rate	46.17	45.94	49.2	45.45	50	50	40

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

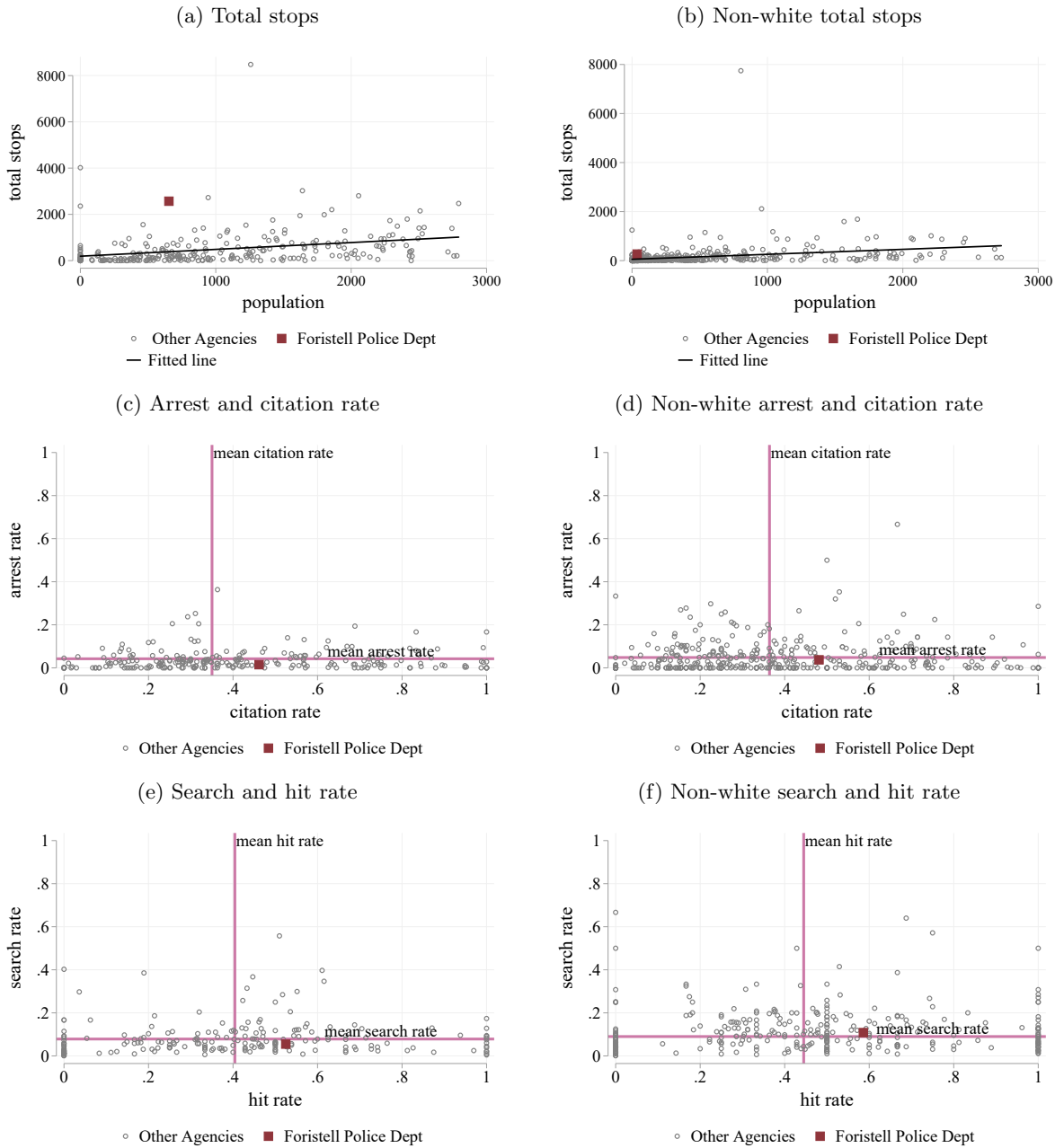
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Foristell Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Foristell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	654	616	0	11	0	5	25
2020 population %	100	94.19	0	1.68	0	.76	3.82
Stops	.	.	.	.	.	.	.
All stops	2569	2301	187	44	8	14	15
Resident stops	55	55	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.951	.	1.018	.	.713	.153
Resident stops	.	1.062	.	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

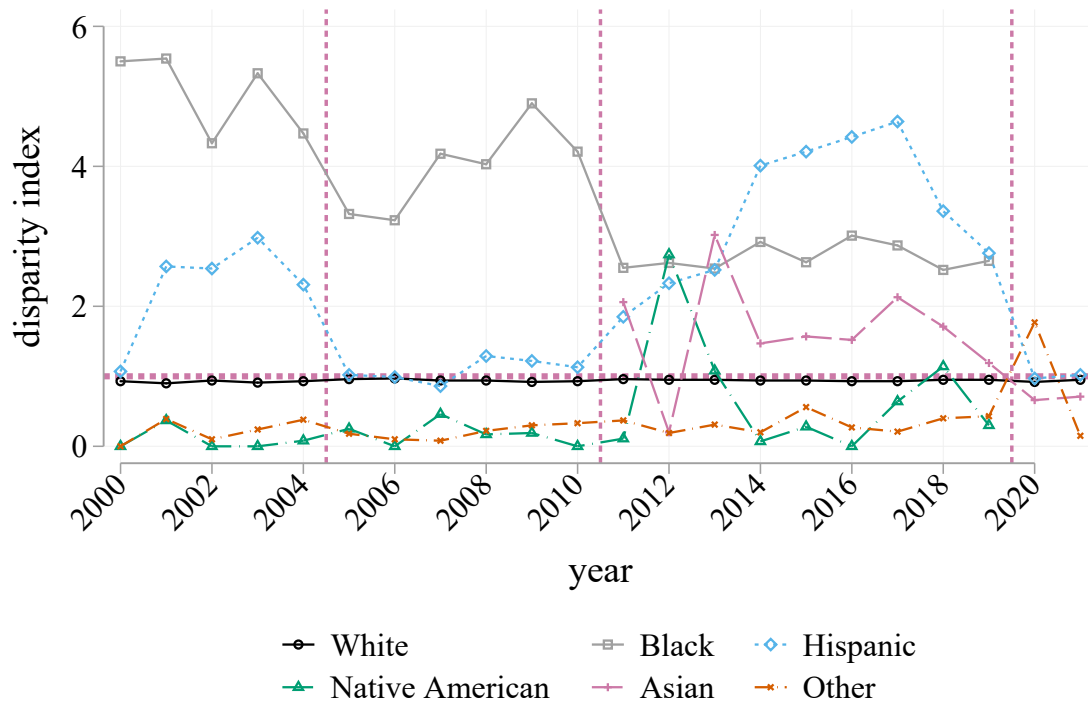
Table 3: Disparity Index from 2000 to 2021 for Foristell Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	5.5	1.07	0	.	0
2001	.9	5.54	2.57	.37	.	.39
2002	.94	4.33	2.54	0	.	.1
2003	.91	5.33	2.98	0	.	.24
2004	.93	4.47	2.31	.08	.	.38
2005	.96	3.32	1.02	.25	.	.18
2006	.97	3.23	.99	0	.	.1
2007	.94	4.18	.86	.46	.	.08
2008	.94	4.03	1.29	.17	.	.22
2009	.92	4.9	1.22	.19	.	.3
2010	.93	4.21	1.13	0	.	.33
2011	.96	2.55	1.85	.11	2.06	.37
2012	.95	2.62	2.33	2.74	.2	.19
2013	.95	2.54	2.52	1.08	3.02	.31
2014	.94	2.92	4.01	.07	1.47	.2
2015	.94	2.63	4.21	.28	1.57	.56
2016	.93	3.01	4.42	0	1.52	.27
2017	.93	2.87	4.64	.64	2.13	.21
2018	.95	2.52	3.36	1.14	1.71	.4
2019	.95	2.65	2.76	.3	1.19	.43
2020	.92	.	.97	.	.66	1.77
2021	.95	.	1.02	.	.71	.15

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Foristell Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Foristell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2569	2301	187	44	8	14	15
Resident Stops	55	55	0	0	0	0	0
Non-Resident Stops	2514	2246	187	44	8	14	15
Reason for Stop	.	.	.	.	.	.	.
Moving	1939	1732	153	33	5	8	8
Equipment	250	233	13	3	0	0	1
License	481	433	28	8	3	5	4
Investigative	27	22	2	1	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	141	112	24	5	0	0	0
Contraband	74	57	15	2	0	0	0
Arrests	38	28	7	3	0	0	0
Citation	1186	1057	92	20	4	7	6
Warning	1727	1550	132	26	4	7	8
No action	21	17	2	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	492	355	116	9	2	6	4
US hwy	0	0	0	0	0	0	0
State hwy	848	808	24	12	1	1	2
County road	208	203	4	1	0	0	0
City street	328	299	12	8	3	3	3
Other	691	637	30	14	2	3	5
Driver Gender	.	.	.	.	.	.	.
Male	1699	1493	132	42	7	12	13
Female	870	808	55	2	1	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	106	103	1	1	0	0	1
18-29	963	838	102	13	2	5	3
30-39	573	508	39	15	3	4	4
40 and over	926	852	45	16	3	4	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Foristell Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	75	59	15	1	0	0	0
Inventory	27	22	4	1	0	0	0
Drug/alcohol odor	54	37	15	2	0	0	0
Incident to arrest	56	44	8	4	0	0	0
Plain view contra.	12	10	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	20	15	3	2	0	0	0
Car/property	20	16	4	0	0	0	0
Driver & Property	102	82	17	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	132	105	22	5	0	0	0
16-30 minutes	7	5	2	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	66	51	13	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	23	20	3	0	0	0	0
Drug violation	23	19	4	0	0	0	0
Resist arrest	4	2	2	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	56	43	8	5	0	0	0
DWI/BAC	18	16	1	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	5	4	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.154 Forsyth Police Dept

Table 1: Rates by Race for Forsyth Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2232	1986	74	33	33	36	99
2020 population %	100	88.98	3.32	1.48	1.48	1.61	4.44
Totals	.	.	.	.	.	.	.
All stops	530	505	5	11	2	4	3
Resident stops	230	225	2	2	0	1	0
Searches	33	31	0	2	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	16	11	1	1	1	1	1
Citations	123	114	2	4	1	1	1
Rates	.	.	.	.	.	.	.
Stop rate	23.75	25.43	6.76	33.33	6.06	11.11	3.03
Stop rate, residents	10.3	11.33	2.7	6.06	0	2.78	0
Search rate	6.23	6.14	0	18.18	0	0	0
Contraband hit rate	18.18	19.35	.	0	.	.	.
Arrest rate	3.02	2.18	20	9.09	50	25	33.33
Citation rate	23.21	22.57	40	36.36	50	25	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

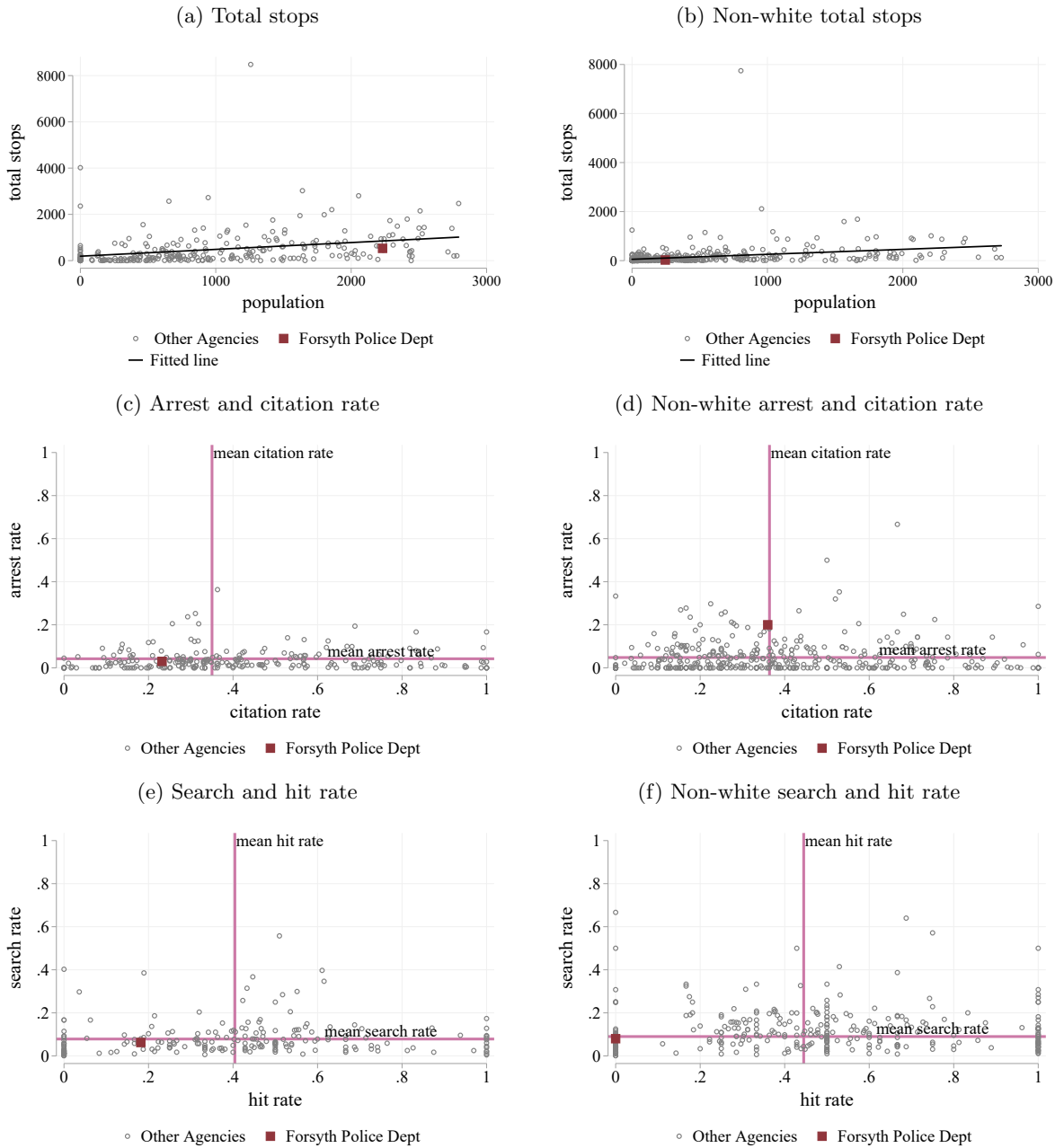
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Forsyth Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Forsyth Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2232	1986	74	33	33	36	99
2020 population %	100	88.98	3.32	1.48	1.48	1.61	4.44
Stops	.	.	.	.	.	.	.
All stops	530	505	5	11	2	4	3
Resident stops	230	225	2	2	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.071	.285	1.404	.255	.468	.128
Resident stops	.	1.099	.262	.588	0	.27	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

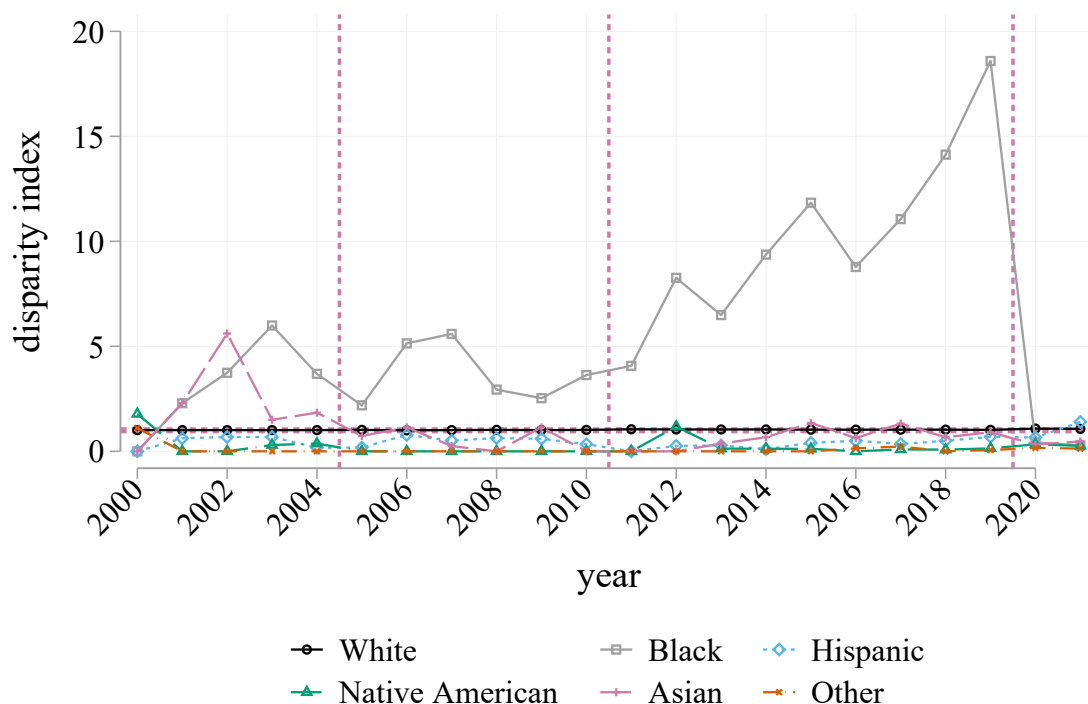
Table 3: Disparity Index from 2000 to 2021 for Forsyth Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	1.78	0	1.11
2001	1.01	2.29	.62	0	2.29	0
2002	1.01	3.74	.68	0	5.61	0
2003	1.01	5.99	.68	.3	1.5	0
2004	1.01	3.69	.17	.37	1.84	0
2005	1.02	2.19	.18	0	.73	0
2006	1	5.14	.78	0	1.14	0
2007	1.01	5.59	.51	0	.25	0
2008	1.02	2.94	.63	0	0	0
2009	1.01	2.53	.6	0	1.14	0
2010	1.02	3.63	.34	0	0	0
2011	1.05	4.07	0	0	0	0
2012	1.04	8.26	.26	1.18	0	0
2013	1.04	6.49	.28	.13	.37	0
2014	1.04	9.37	.1	.12	.67	0
2015	1.03	11.84	.4	.12	1.35	0
2016	1.03	8.78	.5	0	.63	.14
2017	1.03	11.06	.35	.09	1.32	.23
2018	1.03	14.13	.5	.08	.67	0
2019	1.02	18.59	.69	.14	.91	.06
2020	1.08	.43	.66	.33	.32	.16
2021	1.07	.28	1.4	.26	.47	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Forsyth Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Forsyth Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	530	505	5	11	2	4	3
Resident Stops	230	225	2	2	0	1	0
Non-Resident Stops	300	280	3	9	2	3	3
Reason for Stop	.	.	.	.	.	.	.
Moving	301	287	3	7	1	2	1
Equipment	94	91	0	3	0	0	0
License	140	134	2	1	1	1	1
Investigative	12	11	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	33	31	0	2	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	16	11	1	1	1	1	1
Citation	123	114	2	4	1	1	1
Warning	378	366	2	5	1	2	2
No action	25	23	0	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	289	283	0	5	0	1	0
State hwy	138	132	2	3	0	0	1
County road	2	2	0	0	0	0	0
City street	66	59	2	2	1	1	1
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	320	302	4	10	1	2	1
Female	210	203	1	2	1	1	2
Driver Age	.	.	.	.	.	.	.
17 and under	29	28	0	1	0	0	0
18-29	177	166	2	6	1	1	1
30-39	109	104	1	1	1	1	1
40 and over	212	207	2	2	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Forsyth Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	19	18	0	1	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	6	6	0	0	0	0	0
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	10	10	0	0	0	0	0
Driver & Property	16	15	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	27	26	0	1	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	6	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	6	1	1	1	1	1
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.155 Franklin County Sheriff's Dept

Table 1: Rates by Race for Franklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	82823	78737	741	1269	253	417	1869
2020 population %	100	95.07	.89	1.53	.31	.5	2.26
Totals	.	.	.	.	.	.	.
All stops	10902	10071	385	150	65	102	129
Resident stops	7624	7279	169	52	25	40	59
Searches	525	474	33	11	1	1	5
Contraband	228	200	19	6	1	1	1
Arrests	329	305	18	4	0	0	2
Citations	4955	4435	205	90	64	77	84
Rates	.	.	.	.	.	.	.
Stop rate	13.16	12.79	51.96	11.82	25.69	24.46	6.9
Stop rate, residents	9.21	9.24	22.81	4.1	9.88	9.59	3.16
Search rate	4.82	4.71	8.57	7.33	1.54	.98	3.88
Contraband hit rate	43.43	42.19	57.58	54.55	100	100	20
Arrest rate	3.02	3.03	4.68	2.67	0	0	1.55
Citation rate	45.45	44.04	53.25	60	98.46	75.49	65.12

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

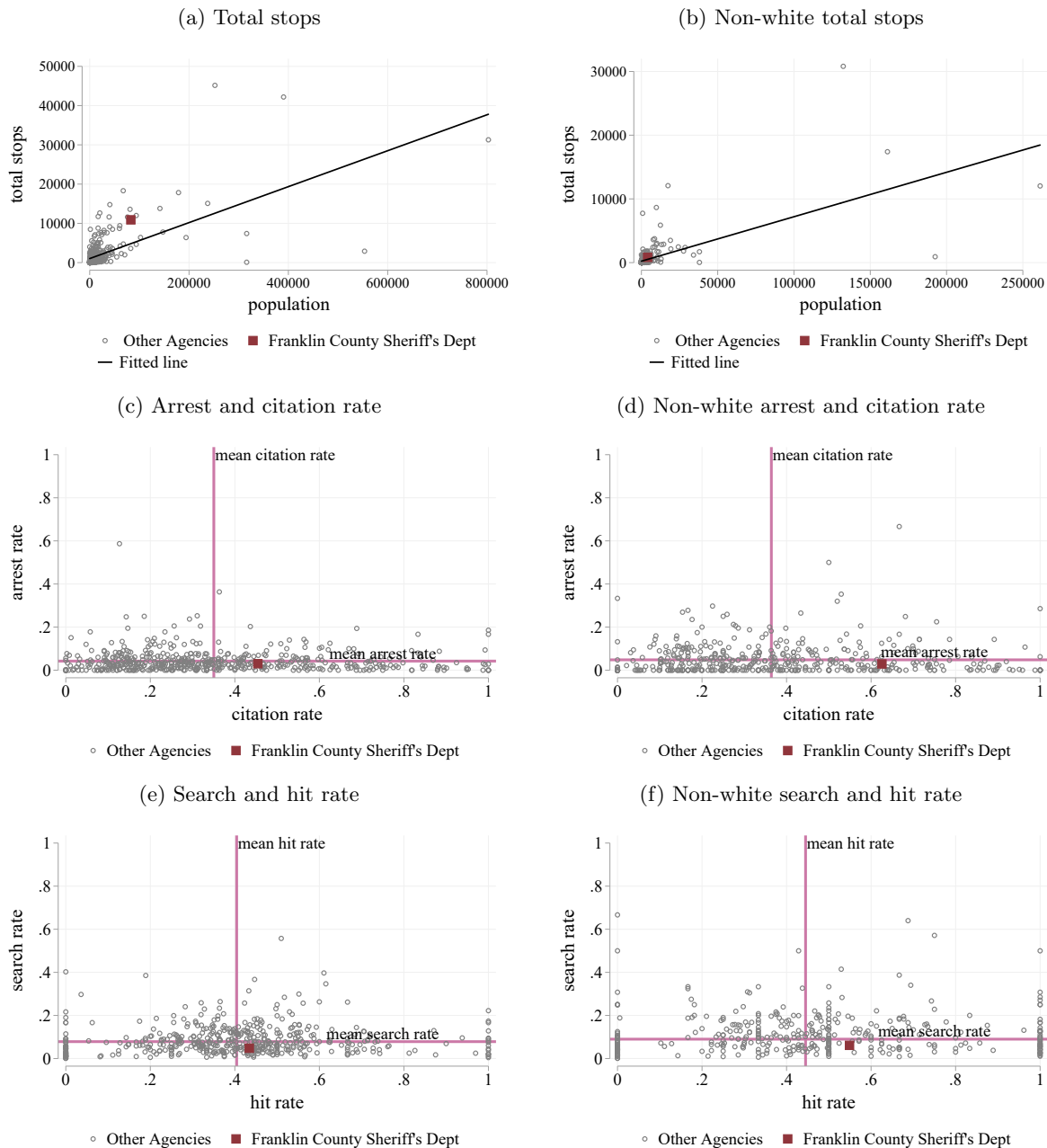
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Franklin County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Franklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	82823	78737	741	1269	253	417	1869
2020 population %	100	95.07	.89	1.53	.31	.5	2.26
Stops	.	.	.	.	.	.	.
All stops	10902	10071	385	150	65	102	129
Resident stops	7624	7279	169	52	25	40	59
Disparity index	.	.	.	.	.	.	.
All stops	.	.972	3.947	.898	1.952	1.858	.524
Resident stops	.	1.004	2.478	.445	1.073	1.042	.343

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

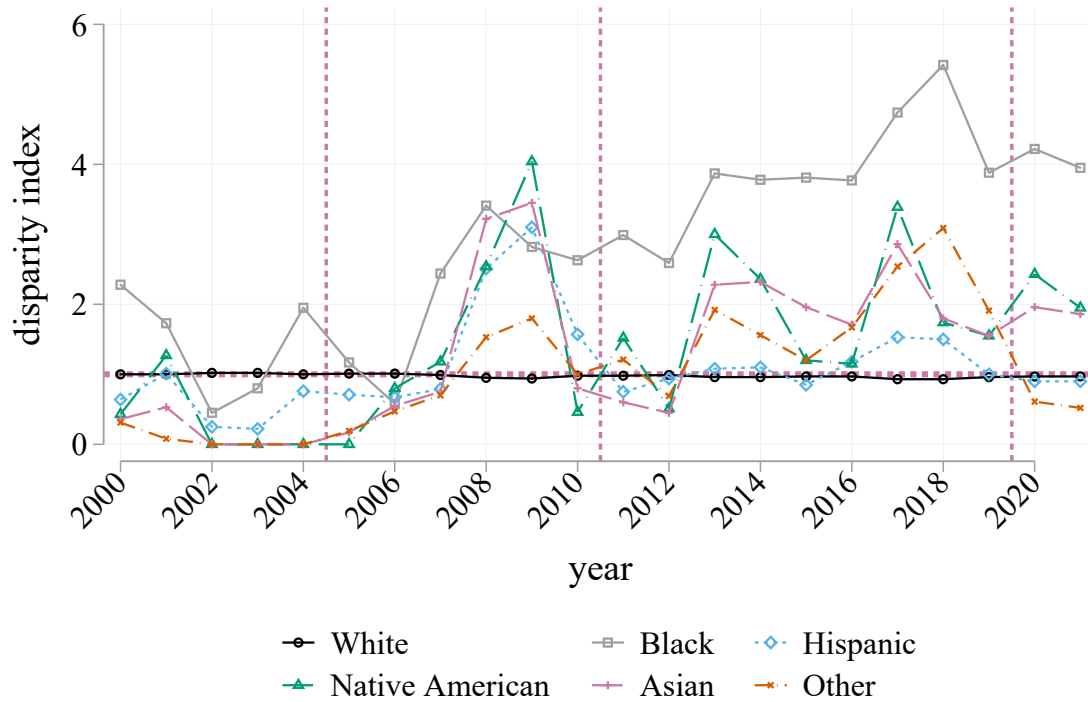
Table 3: Disparity Index from 2000 to 2021 for Franklin County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.28	.64	.43	.36	.31
2001	1	1.73	1.01	1.27	.53	.08
2002	1.02	.45	.25	0	0	0
2003	1.02	.8	.22	0	0	0
2004	1	1.95	.76	0	0	0
2005	1.01	1.17	.71	0	.17	.19
2006	1.01	.58	.67	.8	.55	.47
2007	.99	2.44	.79	1.18	.75	.7
2008	.95	3.41	2.51	2.54	3.22	1.53
2009	.94	2.82	3.1	4.04	3.45	1.8
2010	.98	2.63	1.57	.46	.8	1
2011	.98	2.99	.75	1.52	.6	1.21
2012	.99	2.59	.94	.51	.45	.69
2013	.96	3.87	1.08	3	2.28	1.92
2014	.96	3.78	1.1	2.36	2.32	1.56
2015	.97	3.81	.85	1.2	1.96	1.2
2016	.97	3.77	1.18	1.15	1.71	1.67
2017	.93	4.74	1.53	3.39	2.86	2.54
2018	.93	5.42	1.5	1.74	1.8	3.09
2019	.96	3.88	1	1.55	1.55	1.91
2020	.97	4.22	.9	2.43	1.96	.61
2021	.97	3.95	.9	1.95	1.86	.52

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Franklin County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Franklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	10902	10071	385	150	65	102	129
Resident Stops	7624	7279	169	52	25	40	59
Non-Resident Stops	3278	2792	216	98	40	62	70
Reason for Stop	.	.	.	.	.	.	.
Moving	6148	5541	248	119	58	91	91
Equipment	2159	2050	67	16	4	6	16
License	2849	2697	90	19	6	9	28
Investigative	306	291	9	3	0	2	1
Stop Outcome	.	.	.	.	.	.	.
Searches	525	474	33	11	1	1	5
Contraband	228	200	19	6	1	1	1
Arrests	329	305	18	4	0	0	2
Citation	4955	4435	205	90	64	77	84
Warning	6382	6017	197	71	10	33	54
No action	81	78	1	1	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1755	1447	140	57	25	39	47
US hwy	2434	2309	71	22	7	13	12
State hwy	4780	4510	113	50	21	36	50
County road	1179	1083	44	13	11	11	17
City street	596	571	12	7	1	2	3
Other	158	151	5	1	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	7040	6456	266	113	45	68	92
Female	3862	3615	119	37	20	34	37
Driver Age	.	.	.	.	.	.	.
17 and under	314	284	9	7	5	4	5
18-29	3653	3308	146	63	30	45	61
30-39	2741	2528	117	36	11	22	27
40 and over	4194	3951	113	44	19	31	36

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Franklin County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	307	278	14	8	1	1	5
Inventory	8	7	1	0	0	0	0
Drug/alcohol odor	87	72	15	0	0	0	0
Incident to arrest	128	124	3	1	0	0	0
Plain view contra.	28	25	2	1	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	41	35	3	3	0	0	0
Other	6	5	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	99	97	2	0	0	0	0
Car/property	79	67	7	3	0	0	2
Driver & Property	347	310	24	8	1	1	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	423	387	26	6	0	0	4
16-30 minutes	90	77	7	3	1	1	1
31+ minutes	12	10	0	2	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	220	193	18	6	1	1	1
Currency	3	3	0	0	0	0	0
Weapon	12	9	3	0	0	0	0
Stolen property	10	9	0	1	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	229	213	13	1	0	0	2
Drug violation	62	57	4	1	0	0	0
Resist arrest	12	9	3	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	30	27	2	1	0	0	0
DWI/BAC	54	50	3	1	0	0	0
Property offense	6	5	1	0	0	0	0
Other	7	5	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.156 Fredericktown Police Dept

Table 1: Rates by Race for Fredericktown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3399	3071	18	224	0	19	146
2020 population %	100	90.35	.53	6.59	0	.56	4.3
Totals	.	.	.	.	.	.	.
All stops	523	497	17	5	1	2	1
Resident stops	221	214	5	2	0	0	0
Searches	81	80	1	0	0	0	0
Contraband	26	26	0	0	0	0	0
Arrests	37	36	1	0	0	0	0
Citations	267	256	9	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	15.39	16.18	94.44	2.23	.	10.53	.68
Stop rate, residents	6.5	6.97	27.78	.89	.	0	0
Search rate	15.49	16.1	5.88	0	0	0	0
Contraband hit rate	32.1	32.5	0	.	.	.	.
Arrest rate	7.07	7.24	5.88	0	0	0	0
Citation rate	51.05	51.51	52.94	40	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

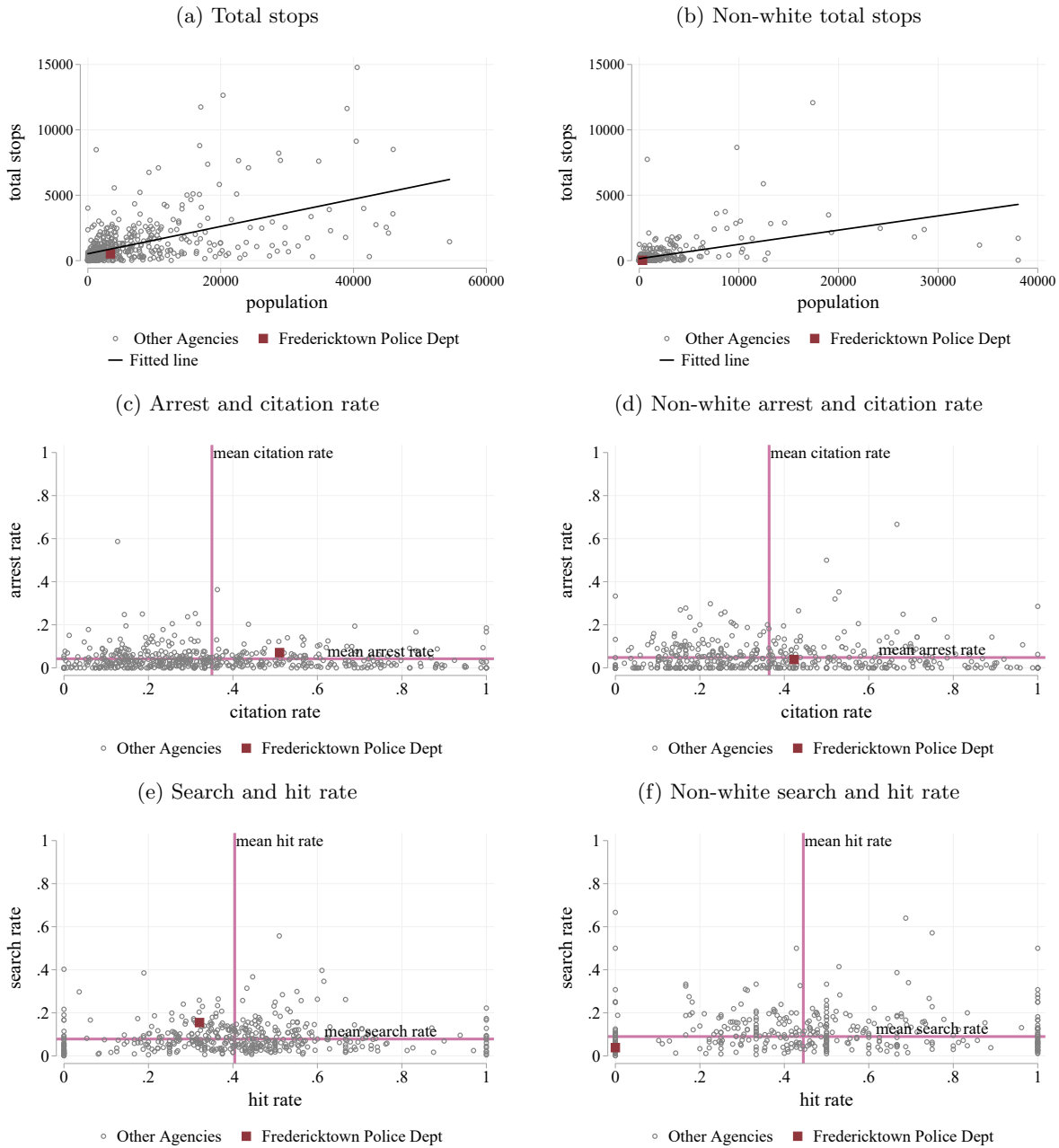
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fredericktown Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fredericktown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3399	3071	18	224	0	19	146
2020 population %	100	90.35	.53	6.59	0	.56	4.3
Stops	.	.	.	.	.	.	.
All stops	523	497	17	5	1	2	1
Resident stops	221	214	5	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.052	6.138	.145	.	.684	.045
Resident stops	.	1.072	4.272	.137	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

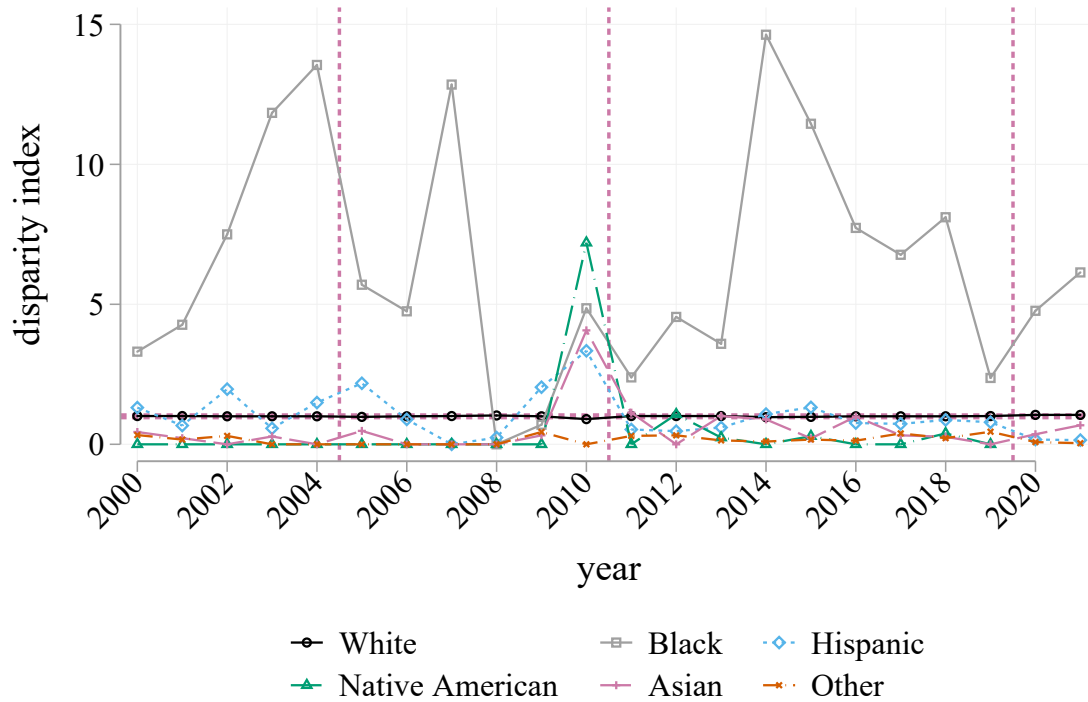
Table 3: Disparity Index from 2000 to 2021 for Fredericktown Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	3.31	1.31	0	.44	.33
2001	1.01	4.27	.67	0	.22	.17
2002	1	7.5	1.97	0	0	.3
2003	1	11.84	.57	0	.28	0
2004	1	13.55	1.49	0	0	0
2005	.98	5.7	2.18	0	.48	0
2006	1	4.75	.89	0	0	0
2007	1.01	12.85	0	0	0	0
2008	1.03	0	.24	0	0	0
2009	1	.7	2.04	0	.32	.44
2010	.9	4.86	3.34	7.2	4.07	0
2011	1.01	2.39	.53	0	1.13	.3
2012	1.01	4.55	.47	1.07	0	.32
2013	1.01	3.59	.6	.24	1.01	.14
2014	.97	14.63	1.08	0	.89	.1
2015	.98	11.45	1.32	.29	.21	.17
2016	1	7.73	.76	0	.99	.13
2017	1	6.77	.73	0	.32	.39
2018	1	8.11	.87	.39	.27	.22
2019	1.01	2.37	.79	0	0	.45
2020	1.05	4.77	.17	.	.36	.08
2021	1.05	6.14	.15	.	.68	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Fredericktown Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fredericktown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	523	497	17	5	1	2	1
Resident Stops	221	214	5	2	0	0	0
Non-Resident Stops	302	283	12	3	1	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	123	119	3	1	0	0	0
Equipment	68	63	5	0	0	0	0
License	300	285	9	3	1	1	1
Investigative	52	50	1	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	81	80	1	0	0	0	0
Contraband	26	26	0	0	0	0	0
Arrests	37	36	1	0	0	0	0
Citation	267	256	9	2	0	0	0
Warning	287	269	12	2	1	2	1
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	23	17	5	1	0	0	0
State hwy	38	37	0	1	0	0	0
County road	0	0	0	0	0	0	0
City street	443	424	13	2	1	2	1
Other	19	19	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	312	290	17	2	1	1	1
Female	210	207	0	2	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	25	22	3	0	0	0	0
18-29	204	190	7	3	1	2	1
30-39	124	121	2	1	0	0	0
40 and over	64	63	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Fredericktown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	48	47	1	0	0	0	0
Inventory	7	7	0	0	0	0	0
Drug/alcohol odor	6	6	0	0	0	0	0
Incident to arrest	23	23	0	0	0	0	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	21	21	0	0	0	0	0
Car/property	9	9	0	0	0	0	0
Driver & Property	50	50	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	71	70	1	0	0	0	0
16-30 minutes	10	10	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	24	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	6	1	0	0	0	0
Drug violation	21	21	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	6	5	1	0	0	0	0
Traffic violation	69	62	2	2	1	1	1
DWI/BAC	7	7	0	0	0	0	0
Property offense	8	8	0	0	0	0	0
Other	116	113	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.157 Frontenac Police Dept

Table 1: Rates by Race for Frontenac Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2816	2126	35	116	0	343	205
2020 population %	100	75.5	1.24	4.12	0	12.18	7.28
Totals	.	.	.	.	.	.	.
All stops	2153	1607	497	8	4	27	10
Resident stops	36	32	1	0	0	2	1
Searches	57	18	39	0	0	0	0
Contraband	20	6	14	0	0	0	0
Arrests	22	6	16	0	0	0	0
Citations	1217	805	388	2	0	16	6
Rates	.	.	.	.	.	.	.
Stop rate	76.46	75.59	1420	6.9	.	7.87	4.88
Stop rate, residents	1.28	1.51	2.86	0	.	.58	.49
Search rate	2.65	1.12	7.85	0	0	0	0
Contraband hit rate	35.09	33.33	35.9	.	.	.	.
Arrest rate	1.02	.37	3.22	0	0	0	0
Citation rate	56.53	50.09	78.07	25	0	59.26	60

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

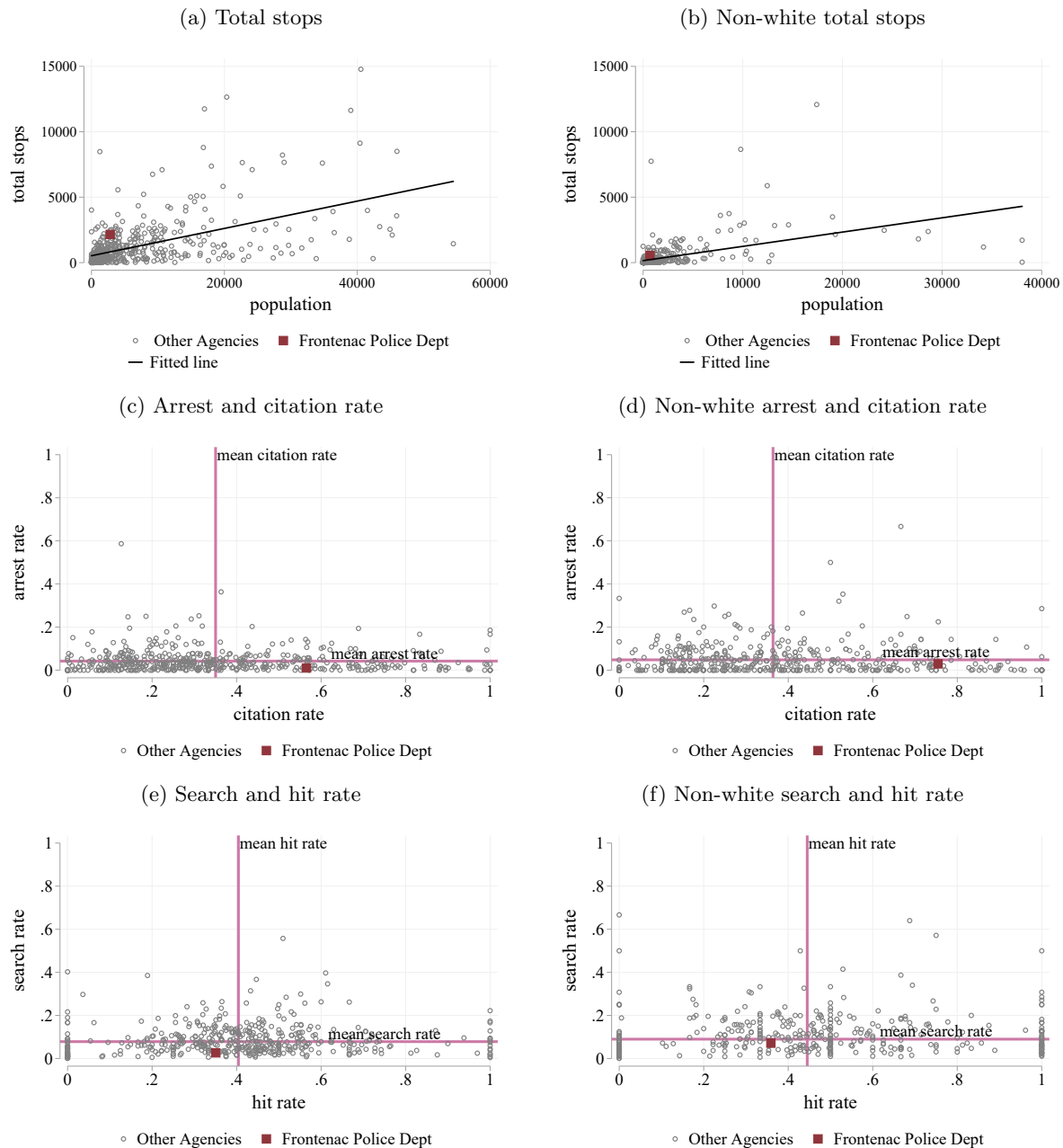
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Frontenac Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Frontenac Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2816	2126	35	116	0	343	205
2020 population %	100	75.5	1.24	4.12	0	12.18	7.28
Stops	.	.	.	.	.	.	.
All stops	2153	1607	497	8	4	27	10
Resident stops	36	32	1	0	0	2	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.989	18.573	.09	.	.103	.064
Resident stops	.	1.177	2.235	0	.	.456	.382

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

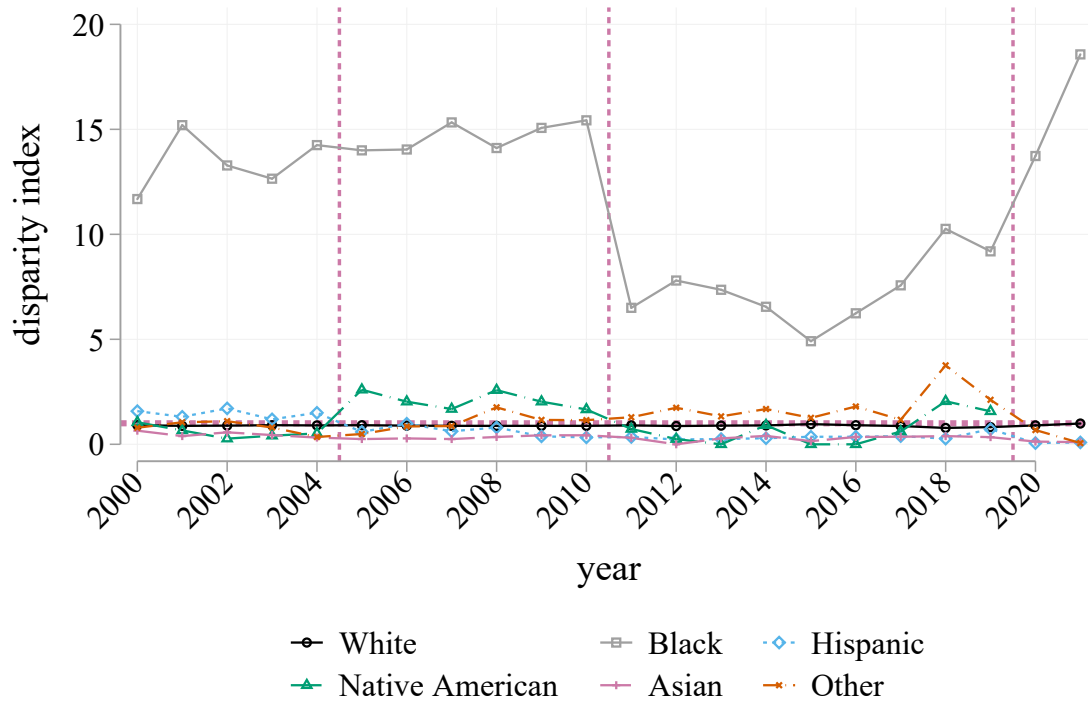
Table 3: Disparity Index from 2000 to 2021 for Frontenac Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	11.68	1.58	1.05	.65	.79
2001	.88	15.2	1.31	.66	.39	1.05
2002	.89	13.28	1.71	.27	.57	1.1
2003	.91	12.65	1.19	.41	.44	.8
2004	.9	14.25	1.5	.52	.32	.35
2005	.91	14	.59	2.6	.25	.49
2006	.89	14.04	.98	2.03	.28	.85
2007	.88	15.33	.62	1.68	.25	.87
2008	.88	14.11	.8	2.58	.35	1.76
2009	.88	15.07	.38	2.03	.43	1.16
2010	.88	15.43	.33	1.66	.43	1.15
2011	.9	6.5	.35	.73	.31	1.29
2012	.87	7.8	.23	.25	0	1.74
2013	.89	7.36	.25	0	.28	1.33
2014	.9	6.55	.29	.91	.4	1.68
2015	.96	4.91	.36	0	.15	1.26
2016	.91	6.24	.36	0	.35	1.8
2017	.87	7.57	.39	.61	.36	1.17
2018	.78	10.26	.27	2.05	.39	3.76
2019	.82	9.19	.72	1.57	.34	2.12
2020	.9	13.73	.06	.	.13	.68
2021	.99	18.57	.09	.	.1	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Frontenac Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Frontenac Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2153	1607	497	8	4	27	10
Resident Stops	36	32	1	0	0	2	1
Non-Resident Stops	2117	1575	496	8	4	25	9
Reason for Stop	.	.	.	.	.	.	.
Moving	1797	1339	419	8	2	21	8
Equipment	65	51	12	0	0	2	0
License	263	177	82	0	2	2	0
Investigative	104	88	12	0	0	2	2
Stop Outcome	.	.	.	.	.	.	.
Searches	57	18	39	0	0	0	0
Contraband	20	6	14	0	0	0	0
Arrests	22	6	16	0	0	0	0
Citation	1217	805	388	2	0	16	6
Warning	1070	867	181	2	4	12	4
No action	90	68	16	4	0	2	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1134	781	329	4	2	14	4
US hwy	454	343	105	0	0	2	4
State hwy	70	64	6	0	0	0	0
County road	12	10	2	0	0	0	0
City street	396	331	47	4	2	10	2
Other	88	78	8	0	0	2	0
Driver Gender	.	.	.	.	.	.	.
Male	1321	1003	290	8	4	12	4
Female	833	604	207	0	0	16	6
Driver Age	.	.	.	.	.	.	.
17 and under	145	125	16	0	2	2	0
18-29	862	561	281	2	0	12	6
30-39	411	300	109	2	0	0	0
40 and over	738	622	92	4	2	14	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Frontenac Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	0	18	0	0	0	0
Inventory	26	12	14	0	0	0	0
Drug/alcohol odor	23	2	21	0	0	0	0
Incident to arrest	6	2	4	0	0	0	0
Plain view contra.	6	4	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	2	0	2	0	0	0	0
Driver & Property	53	16	37	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	57	18	39	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	18	4	14	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	2	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	0	8	0	0	0	0
Drug violation	2	0	2	0	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	14	2	12	0	0	0	0
DWI/BAC	6	4	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	4	0	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.158 Fulton Police Dept

Table 1: Rates by Race for Fulton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10604	8933	1023	261	75	76	374
2020 population %	100	84.24	9.65	2.46	.71	.72	3.53
Totals	.	.	.	.	.	.	.
All stops	2256	1773	399	32	3	7	42
Resident stops	1135	868	231	13	2	2	19
Searches	203	141	57	2	0	1	2
Contraband	47	29	16	0	0	1	1
Arrests	135	83	45	3	0	0	4
Citations	172	135	30	4	0	1	2
Rates	.	.	.	.	.	.	.
Stop rate	21.27	19.85	39	12.26	4	9.21	11.23
Stop rate, residents	10.7	9.72	22.58	4.98	2.67	2.63	5.08
Search rate	9	7.95	14.29	6.25	0	14.29	4.76
Contraband hit rate	23.15	20.57	28.07	0	.	100	50
Arrest rate	5.98	4.68	11.28	9.38	0	0	9.52
Citation rate	7.62	7.61	7.52	12.5	0	14.29	4.76

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

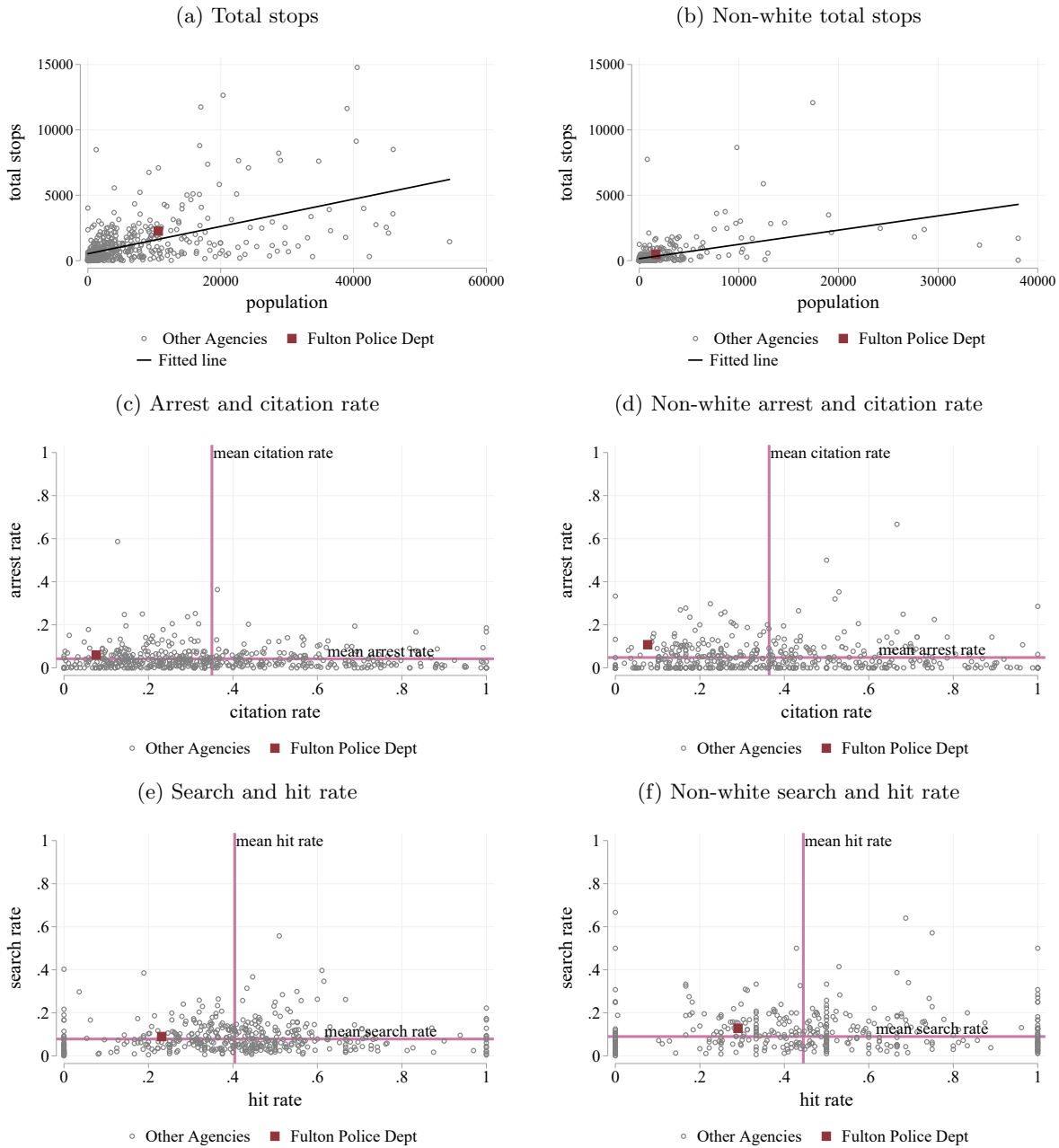
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Fulton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Fulton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10604	8933	1023	261	75	76	374
2020 population %	100	84.24	9.65	2.46	.71	.72	3.53
Stops	.	.	.	.	.	.	.
All stops	2256	1773	399	32	3	7	42
Resident stops	1135	868	231	13	2	2	19
Disparity index	.	.	.	.	.	.	.
All stops	.	.933	1.833	.576	.188	.433	.528
Resident stops	.	.908	2.11	.465	.249	.246	.475

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

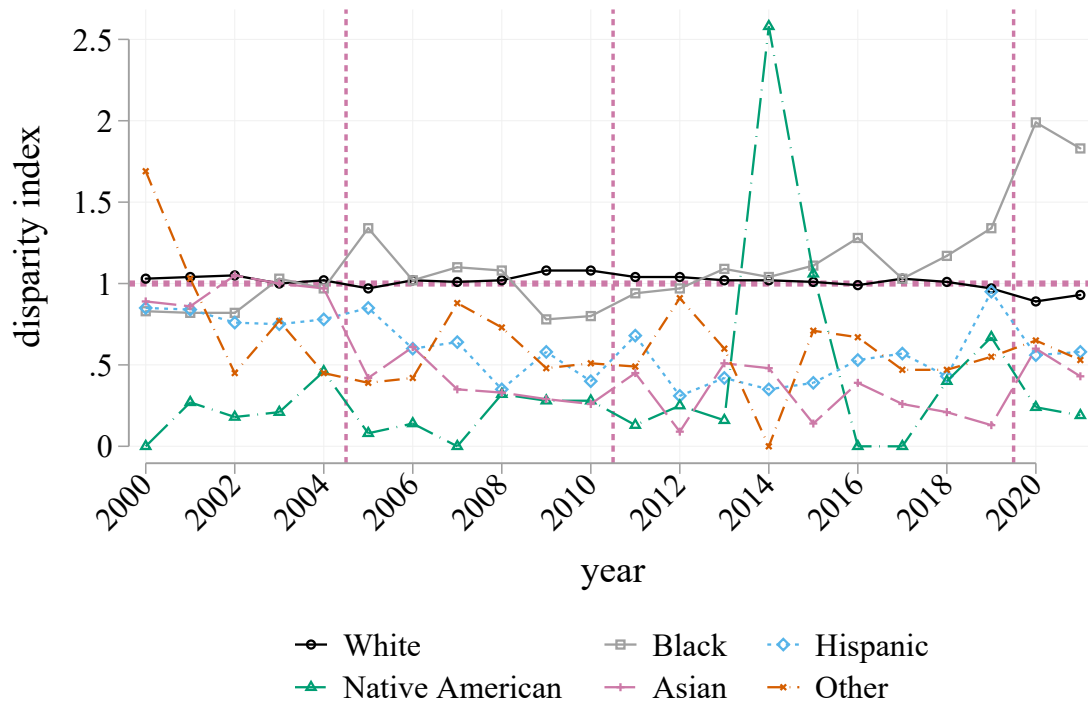
Table 3: Disparity Index from 2000 to 2021 for Fulton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.83	.85	0	.89	1.69
2001	1.04	.82	.84	.27	.86	1.03
2002	1.05	.82	.76	.18	1.05	.45
2003	1	1.03	.75	.21	1	.77
2004	1.02	.97	.78	.46	.97	.45
2005	.97	1.34	.85	.08	.42	.39
2006	1.02	1.02	.6	.14	.61	.42
2007	1.01	1.1	.64	0	.35	.88
2008	1.02	1.08	.35	.32	.33	.73
2009	1.08	.78	.58	.28	.29	.48
2010	1.08	.8	.4	.28	.26	.51
2011	1.04	.94	.68	.13	.45	.49
2012	1.04	.97	.31	.25	.09	.91
2013	1.02	1.09	.42	.16	.51	.6
2014	1.02	1.04	.35	2.58	.48	0
2015	1.01	1.11	.39	1.06	.14	.71
2016	.99	1.28	.53	0	.39	.67
2017	1.03	1.03	.57	0	.26	.47
2018	1.01	1.17	.43	.4	.21	.47
2019	.97	1.34	.95	.67	.13	.55
2020	.89	1.99	.56	.24	.6	.65
2021	.93	1.83	.58	.19	.43	.53

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Fulton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Fulton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2256	1773	399	32	3	7	42
Resident Stops	1135	868	231	13	2	2	19
Non-Resident Stops	1121	905	168	19	1	5	23
Reason for Stop	.	.	.	.	.	.	.
Moving	1252	957	237	27	3	3	25
Equipment	477	391	73	3	0	3	7
License	529	429	91	2	0	0	7
Investigative	56	42	9	0	0	1	4
Stop Outcome	.	.	.	.	.	.	.
Searches	203	141	57	2	0	1	2
Contraband	47	29	16	0	0	1	1
Arrests	135	83	45	3	0	0	4
Citation	172	135	30	4	0	1	2
Warning	1949	1546	341	26	3	5	28
No action	103	79	11	1	0	1	11
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	1	1	0	0	0	0
US hwy	93	75	15	1	0	0	2
State hwy	126	105	17	2	0	0	2
County road	49	39	6	2	0	0	2
City street	1920	1502	348	25	3	7	35
Other	66	51	12	2	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	1255	975	236	20	1	4	19
Female	971	779	161	12	2	2	15
Driver Age	.	.	.	.	.	.	.
17 and under	99	82	14	1	0	0	2
18-29	1003	787	183	14	3	3	13
30-39	503	374	104	9	0	3	13
40 and over	624	514	97	8	0	0	5

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Fulton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	93	73	18	1	0	0	1
Inventory	40	26	11	1	0	1	1
Drug/alcohol odor	24	10	14	0	0	0	0
Incident to arrest	73	52	19	0	0	1	1
Plain view contra.	6	4	1	0	0	1	0
Reas. susp-weapon	5	3	2	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	40	26	14	0	0	0	0
Car/property	24	17	7	0	0	0	0
Driver & Property	139	98	36	2	0	1	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	179	123	53	2	0	0	1
16-30 minutes	33	23	8	0	0	1	1
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	45	26	17	0	0	1	1
Currency	0	0	0	0	0	0	0
Weapon	3	1	2	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	34	22	10	0	0	0	2
Drug violation	17	10	6	0	0	1	0
Resist arrest	3	1	2	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	44	25	16	2	0	0	1
DWI/BAC	32	19	12	1	0	0	0
Property offense	2	1	1	0	0	0	0
Other	39	25	13	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.159 Galena Police Dept

Table 1: Rates by Race for Galena Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	603	596	0	7	0	0	0
2020 population %	100	98.84	0	1.16	0	0	0
Totals	.	.	.	.	.	.	.
All stops	446	426	2	14	0	4	0
Resident stops	39	39	0	0	0	0	0
Searches	10	10	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	188	182	0	6	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	73.96	71.48	.	200	.	.	.
Stop rate, residents	6.47	6.54	.	0	.	.	.
Search rate	2.24	2.35	0	0	.	0	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	.45	.47	0	0	.	0	.
Citation rate	42.15	42.72	0	42.86	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

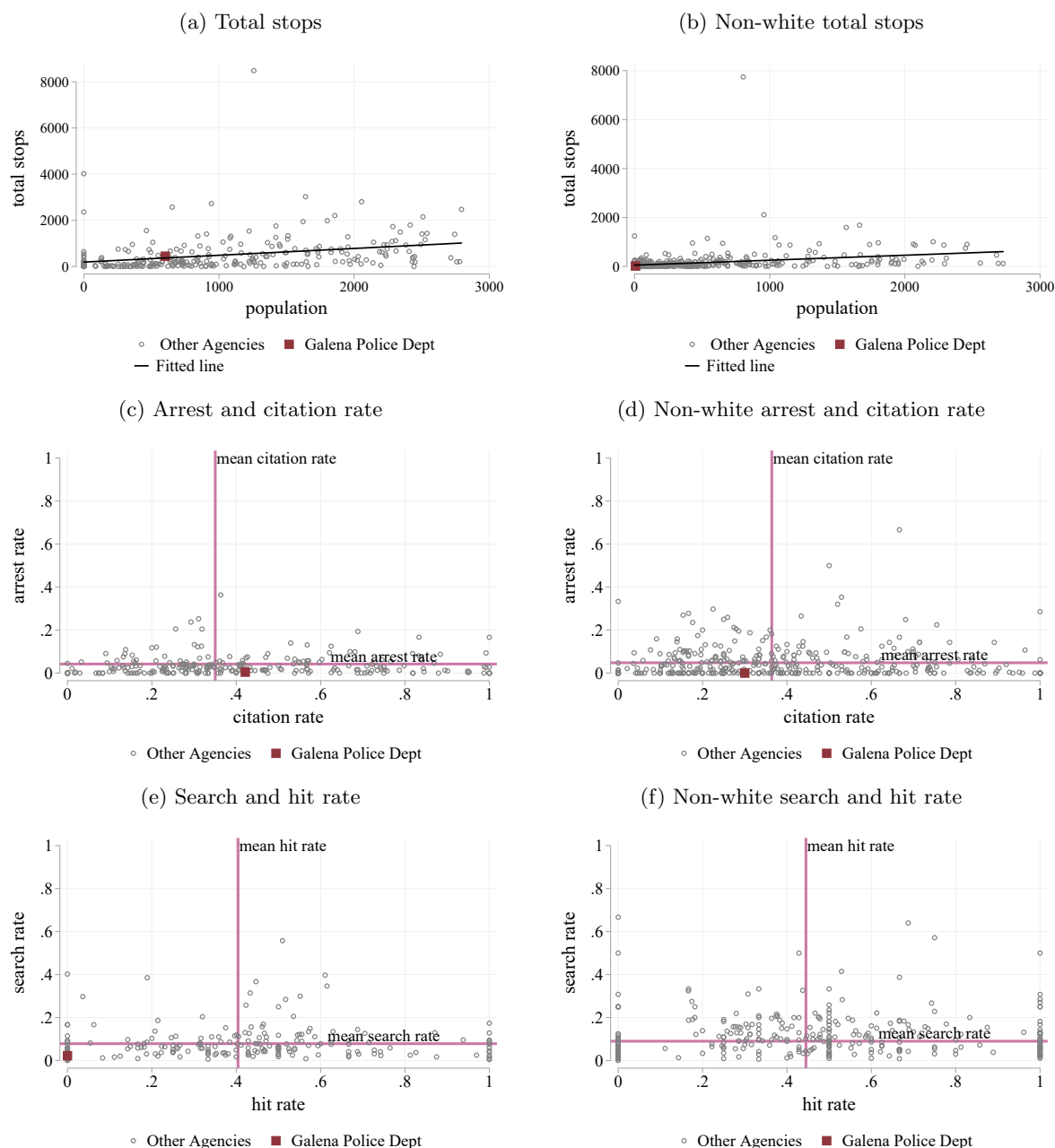
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Galena Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Galena Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	603	596	0	7	0	0	0
2020 population %	100	98.84	0	1.16	0	0	0
Stops	.	.	.	.	.	.	.
All stops	446	426	2	14	0	4	0
Resident stops	39	39	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.966	.	2.704	.	.	.
Resident stops	.	1.012	.	0	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

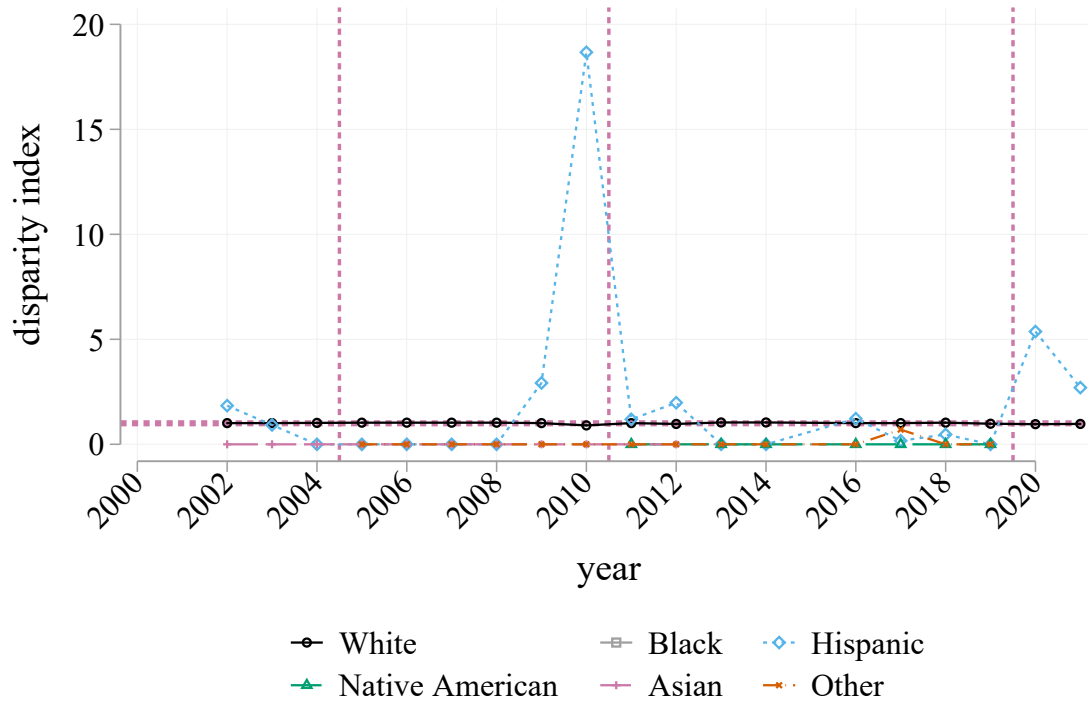
Table 3: Disparity Index from 2000 to 2021 for Galena Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	1.01	.	1.84	.	0	.
2003	1.01	.	.92	.	0	.
2004	1.02	.	0	.	0	.
2005	1.03	.	0	.	0	0
2006	1.03	.	0	.	0	0
2007	1.03	.	0	.	0	0
2008	1.03	.	0	.	0	0
2009	1.01	.	2.92	.	0	0
2010	.9	.	18.67	.	0	0
2011	1.01	.	1.19	0	.	0
2012	.97	.	1.98	.	0	0
2013	1.04	.	0	0	.	0
2014	1.04	.	0	0	.	0
2015	.	.	.	.	.	.
2016	1.01	.	1.22	0	.	0
2017	1.01	.	.17	0	.	.7
2018	1.03	.	.47	0	.	0
2019	.98	.	0	0	.	0
2020	.96	.	5.37	.	.	.
2021	.97	.	2.7	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Galena Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Galena Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	446	426	2	14	0	4	0
Resident Stops	39	39	0	0	0	0	0
Non-Resident Stops	407	387	2	14	0	4	0
Reason for Stop	.	.	.	.	.	.	.
Moving	432	414	2	12	0	4	0
Equipment	4	2	0	2	0	0	0
License	10	10	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	10	10	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	188	182	0	6	0	0	0
Warning	260	246	2	8	0	4	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	330	310	2	14	0	4	0
County road	0	0	0	0	0	0	0
City street	116	116	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	267	257	0	8	0	2	0
Female	178	168	2	6	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	12	10	0	2	0	0	0
18-29	89	85	0	4	0	0	0
30-39	105	101	2	2	0	0	0
40 and over	244	232	0	8	0	4	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Galena Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	8	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	8	8	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.160 Gallatin Police Dept

Table 1: Rates by Race for Gallatin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1356	1305	0	33	6	3	15
2020 population %	100	96.24	0	2.43	.44	.22	1.11
Totals	.	.	.	.	.	.	.
All stops	438	405	9	24	0	0	0
Resident stops	70	63	2	5	0	0	0
Searches	57	57	0	0	0	0	0
Contraband	24	24	0	0	0	0	0
Arrests	24	24	0	0	0	0	0
Citations	245	245	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	32.3	31.03	.	72.73	0	0	0
Stop rate, residents	5.16	4.83	.	15.15	0	0	0
Search rate	13.01	14.07	0	0	.	.	.
Contraband hit rate	42.11	42.11	.	.	.	.	.
Arrest rate	5.48	5.93	0	0	.	.	.
Citation rate	55.94	60.49	0	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

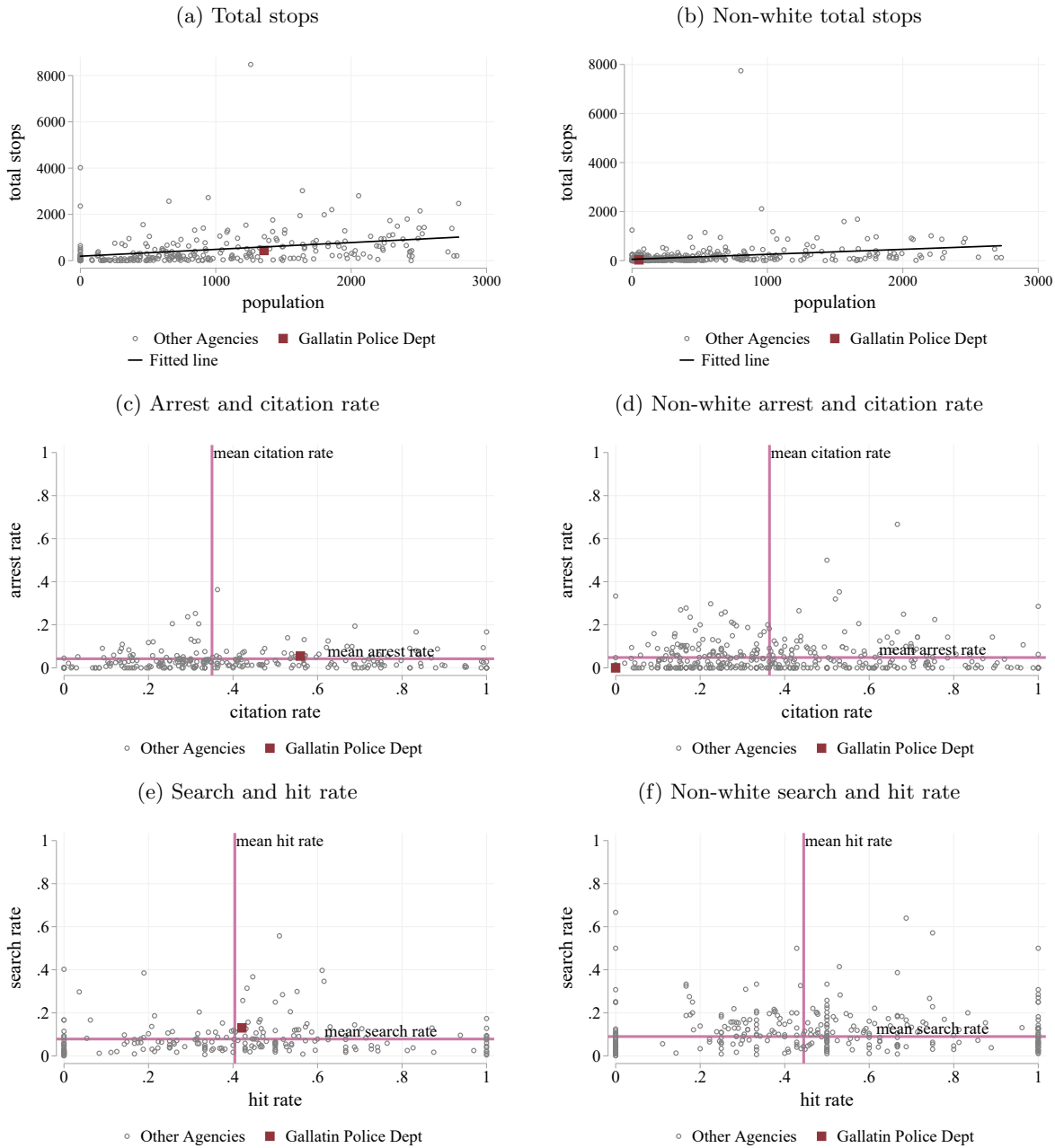
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gallatin Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gallatin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1356	1305	0	33	6	3	15
2020 population %	100	96.24	0	2.43	.44	.22	1.11
Stops	.	.	.	.	.	.	.
All stops	438	405	9	24	0	0	0
Resident stops	70	63	2	5	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.961	.	2.252	0	0	0
Resident stops	.	.935	.	2.935	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

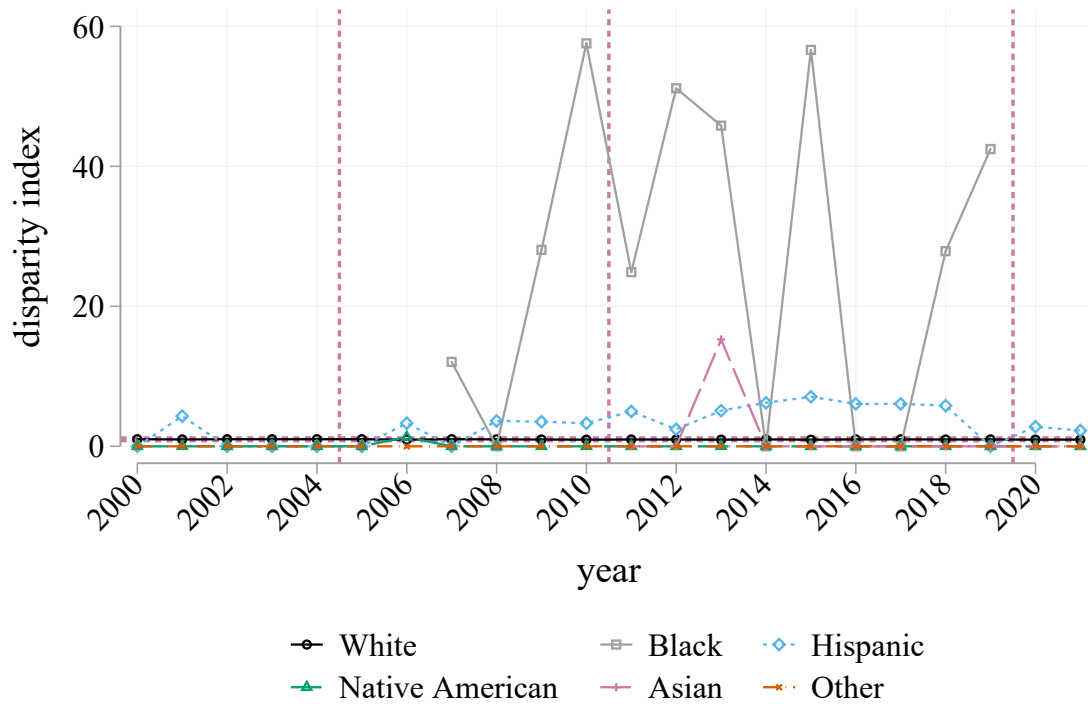
Table 3: Disparity Index from 2000 to 2021 for Gallatin Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	0	0	.	0
2001	.98	.	4.31	0	.	0
2002	1.01	.	0	0	.	0
2003	1.01	.	0	0	.	0
2004	1.01	.	0	0	.	0
2005	1.01	.	0	0	.	0
2006	.95	.	3.3	1.32	.	0
2007	1.01	12.06	0	0	.	0
2008	.99	0	3.62	0	.	0
2009	.97	28.07	3.51	0	.	0
2010	.95	57.57	3.29	0	.	0
2011	.97	24.89	4.98	0	0	0
2012	.97	51.15	2.44	0	0	0
2013	.95	45.81	5.09	0	15.27	0
2014	.99	0	6.22	0	0	0
2015	.94	56.63	7.08	0	0	0
2016	.99	0	6.06	0	0	0
2017	.99	0	6.06	0	0	0
2018	.97	27.88	5.81	0	0	0
2019	.98	42.47	0	0	0	0
2020	.95	.	2.79	0	0	0
2021	.96	.	2.25	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Gallatin Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gallatin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	438	405	9	24	0	0	0
Resident Stops	70	63	2	5	0	0	0
Non-Resident Stops	368	342	7	19	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	367	334	9	24	0	0	0
Equipment	57	57	0	0	0	0	0
License	14	14	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	57	57	0	0	0	0	0
Contraband	24	24	0	0	0	0	0
Arrests	24	24	0	0	0	0	0
Citation	245	245	0	0	0	0	0
Warning	193	160	9	24	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	71	71	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	367	334	9	24	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	283	250	9	24	0	0	0
Female	155	155	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	38	33	5	0	0	0	0
18-29	118	94	5	19	0	0	0
30-39	212	207	0	5	0	0	0
40 and over	71	71	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Gallatin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	57	57	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	57	57	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	57	57	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	24	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	14	0	0	0	0	0
Drug violation	9	9	0	0	0	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.161 Gasconade County Sheriff's Dept

Table 1: Rates by Race for Gasconade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	11970	11532	70	54	53	133	138
2020 population %	100	96.34	.58	.45	.44	1.11	1.15
Totals	.	.	.	.	.	.	.
All stops	402	384	7	7	0	0	4
Resident stops	107	106	0	1	0	0	0
Searches	23	21	2	0	0	0	0
Contraband	13	11	2	0	0	0	0
Arrests	11	9	0	0	0	0	2
Citations	57	51	2	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.36	3.33	10	12.96	0	0	2.9
Stop rate, residents	.89	.92	0	1.85	0	0	0
Search rate	5.72	5.47	28.57	0	.	.	0
Contraband hit rate	56.52	52.38	100	.	.	.	.
Arrest rate	2.74	2.34	0	0	.	.	50
Citation rate	14.18	13.28	28.57	57.14	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

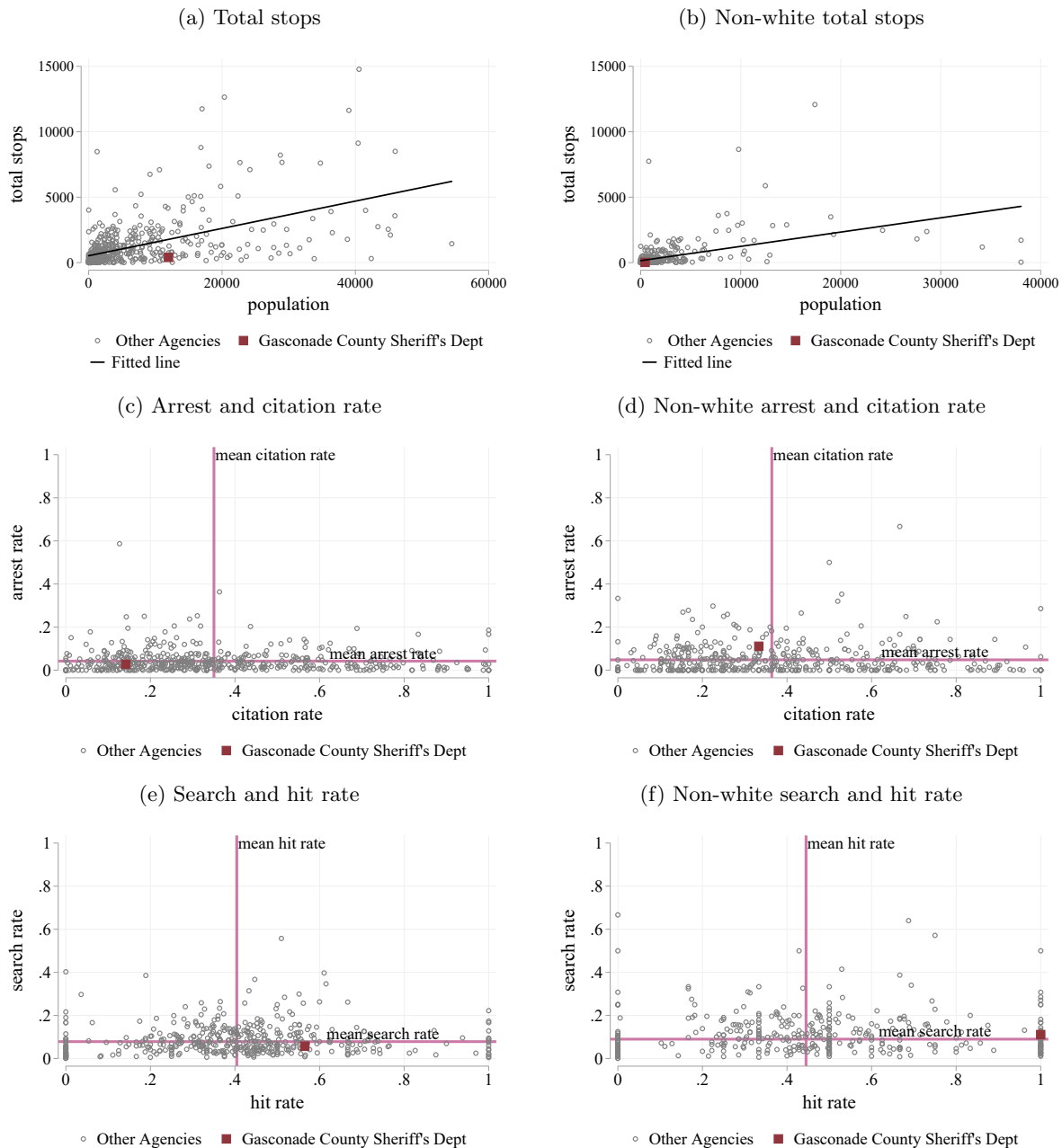
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gasconade County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gasconade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	11970	11532	70	54	53	133	138
2020 population %	100	96.34	.58	.45	.44	1.11	1.15
Stops	.	.	.	.	.	.	.
All stops	402	384	7	7	0	0	4
Resident stops	107	106	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.992	2.978	3.86	0	0	.863
Resident stops	.	1.028	0	2.072	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

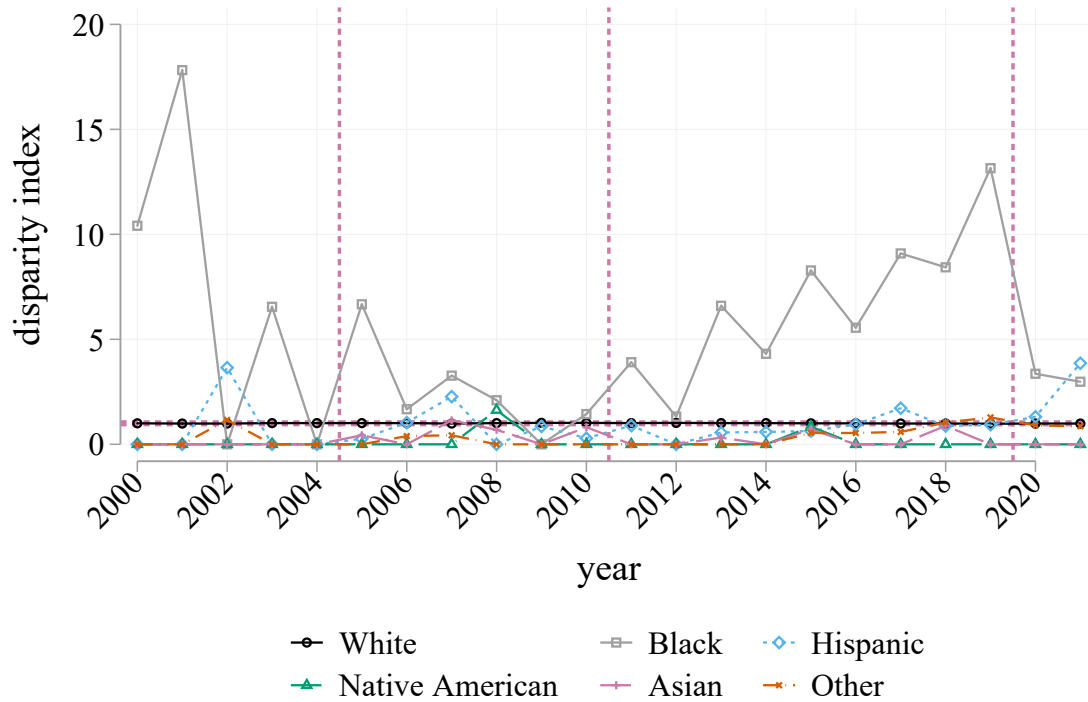
Table 3: Disparity Index from 2000 to 2021 for Gasconade County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	10.41	0	0	0	0
2001	.99	17.82	0	0	0	0
2002	.99	0	3.65	0	0	1.16
2003	1.01	6.55	0	0	0	0
2004	1.01	0	0	0	0	0
2005	1.01	6.67	.26	0	.43	0
2006	1.01	1.67	1.03	0	0	.39
2007	.99	3.27	2.27	0	1.14	.43
2008	1.01	2.1	0	1.63	.69	0
2009	1.02	0	.85	0	0	0
2010	1.02	1.44	.29	0	.81	0
2011	1.01	3.91	.89	0	0	0
2012	1.02	1.32	0	0	0	0
2013	1.01	6.6	.56	0	.32	0
2014	1.01	4.31	.59	0	0	0
2015	1	8.28	.63	.84	.71	.54
2016	1	5.55	.95	0	0	.54
2017	.99	9.09	1.72	0	0	.59
2018	.99	8.43	.87	0	.88	1.04
2019	.98	13.15	.93	0	0	1.28
2020	.99	3.36	1.31	0	0	.9
2021	.99	2.98	3.86	0	0	.86

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Gasconade County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gasconade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	402	384	7	7	0	0	4
Resident Stops	107	106	0	1	0	0	0
Non-Resident Stops	295	278	7	6	0	0	4
Reason for Stop	.	.	.	.	.	.	.
Moving	199	186	4	7	0	0	2
Equipment	83	81	0	0	0	0	2
License	100	96	2	0	0	0	2
Investigative	31	27	2	0	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	23	21	2	0	0	0	0
Contraband	13	11	2	0	0	0	0
Arrests	11	9	0	0	0	0	2
Citation	57	51	2	4	0	0	0
Warning	319	306	5	4	0	0	4
No action	21	21	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	54	43	0	7	0	0	4
State hwy	294	287	7	0	0	0	0
County road	39	39	0	0	0	0	0
City street	27	27	0	0	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	276	262	5	7	0	0	2
Female	130	126	2	0	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	30	30	0	0	0	0	0
18-29	134	124	4	2	0	0	4
30-39	93	89	4	0	0	0	0
40 and over	216	145	0	71	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Gasconade County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	21	21	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	4	2	2	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	6	4	2	0	0	0	0
Driver & Property	18	18	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	19	2	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	2	2	0	0	0	0
Currency	4	4	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	7	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	303	296	5	0	0	0	2
DWI/BAC	2	2	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.162 Gasconade Police Dept

Table 1: Rates by Race for Gasconade Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	173	173	0	0	0	0	0
2020 population %	100	100	0	0	0	0	0
Totals	.	.	.	.	.	.	.
All stops	8	8	0	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	8	8	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.62	4.62	.	.	.	.	.
Stop rate, residents	.58	.58	.	.	.	.	.
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	100	100	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

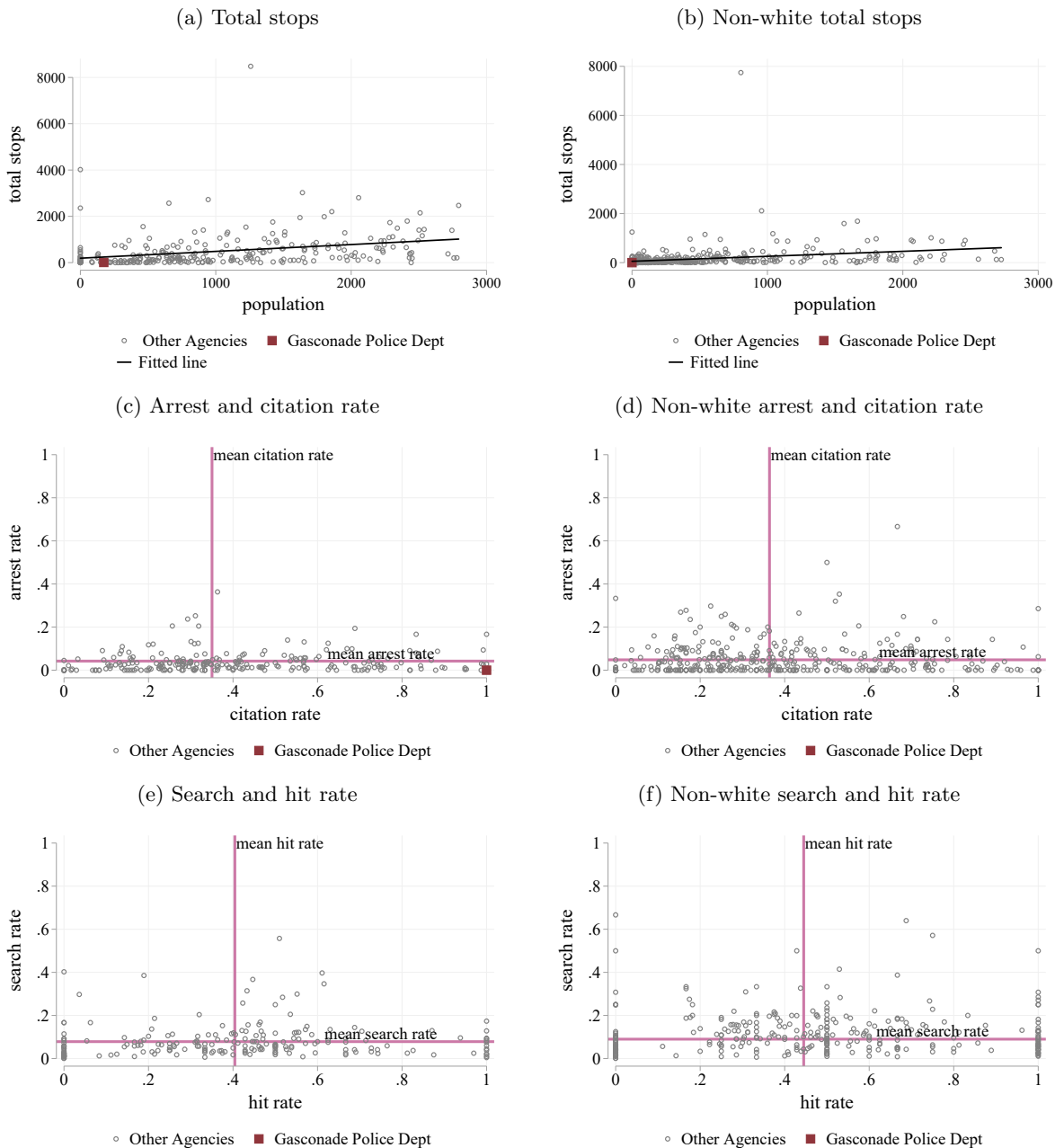
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gasconade Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gasconade Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	173	173	0	0	0	0	0
2020 population %	100	100	0	0	0	0	0
Stops	.	.	.	.	.	.	.
All stops	8	8	0	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1	.	.	.	.	.
Resident stops	.	1	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

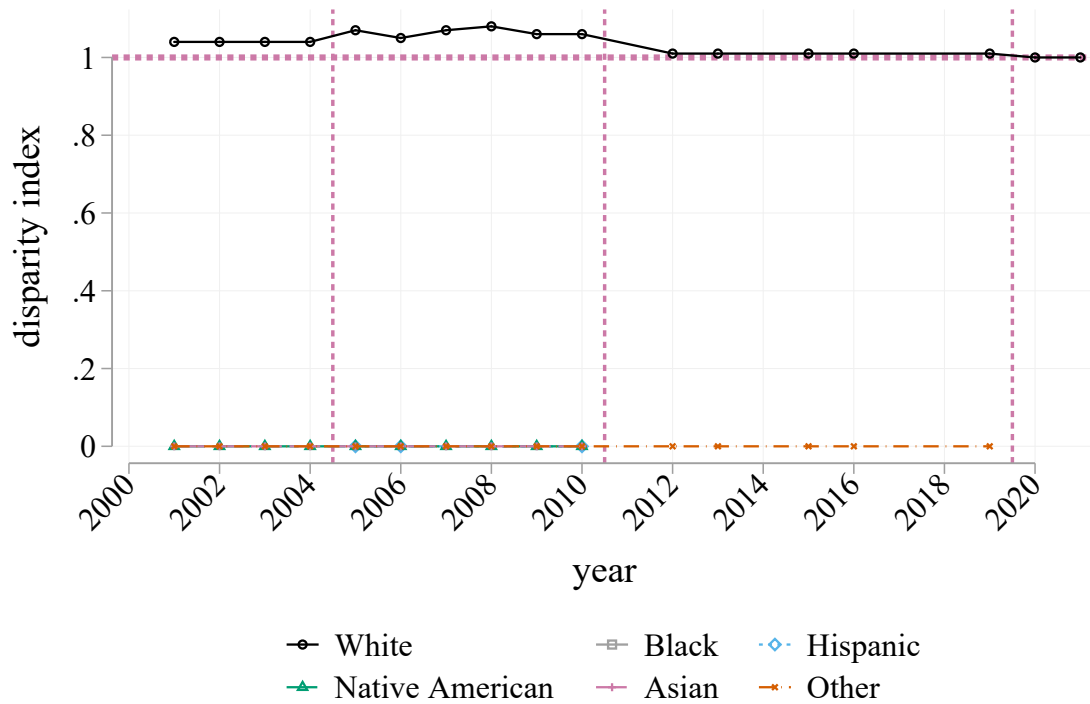
Table 3: Disparity Index from 2000 to 2021 for Gasconade Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.04	.	.	0	0	0
2002	1.04	.	.	0	0	0
2003	1.04	.	.	0	0	0
2004	1.04	.	.	0	0	0
2005	1.07	.	0	0	0	0
2006	1.05	.	0	0	0	0
2007	1.07	.	.	0	0	0
2008	1.08	.	.	0	0	0
2009	1.06	.	.	0	0	0
2010	1.06	.	0	0	0	0
2011	.	.	.	.	.	.
2012	1.01	.	.	.	.	0
2013	1.01	.	.	.	.	0
2014	.	.	.	.	.	.
2015	1.01	.	.	.	.	0
2016	1.01	.	.	.	.	0
2017	.	.	.	.	.	.
2018	.	.	.	.	.	.
2019	1.01	.	.	.	.	0
2020	1	.	.	.	.	.
2021	1	.	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

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Figure 2: Disparity Index from 2000 to 2021 for Gasconade Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gasconade Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8	8	0	0	0	0	0
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	7	7	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	8	8	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	8	8	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	8	8	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	5	5	0	0	0	0	0
Female	3	3	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40 and over	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Gasconade Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.163 Gentry County Sheriff's Dept

Table 1: Rates by Race for Gentry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5048	4907	36	51	17	12	43
2020 population %	100	97.21	.71	1.01	.34	.24	.85
Totals	.	.	.	.	.	.	.
All stops	80	79	1	0	0	0	0
Resident stops	59	59	0	0	0	0	0
Searches	4	4	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	11	11	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.58	1.61	2.78	0	0	0	0
Stop rate, residents	1.17	1.2	0	0	0	0	0
Search rate	5	5.06	0	.	.	.	.
Contraband hit rate	25	25	.	.	.	.	.
Arrest rate	1.25	1.27	0	.	.	.	.
Citation rate	13.75	13.92	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

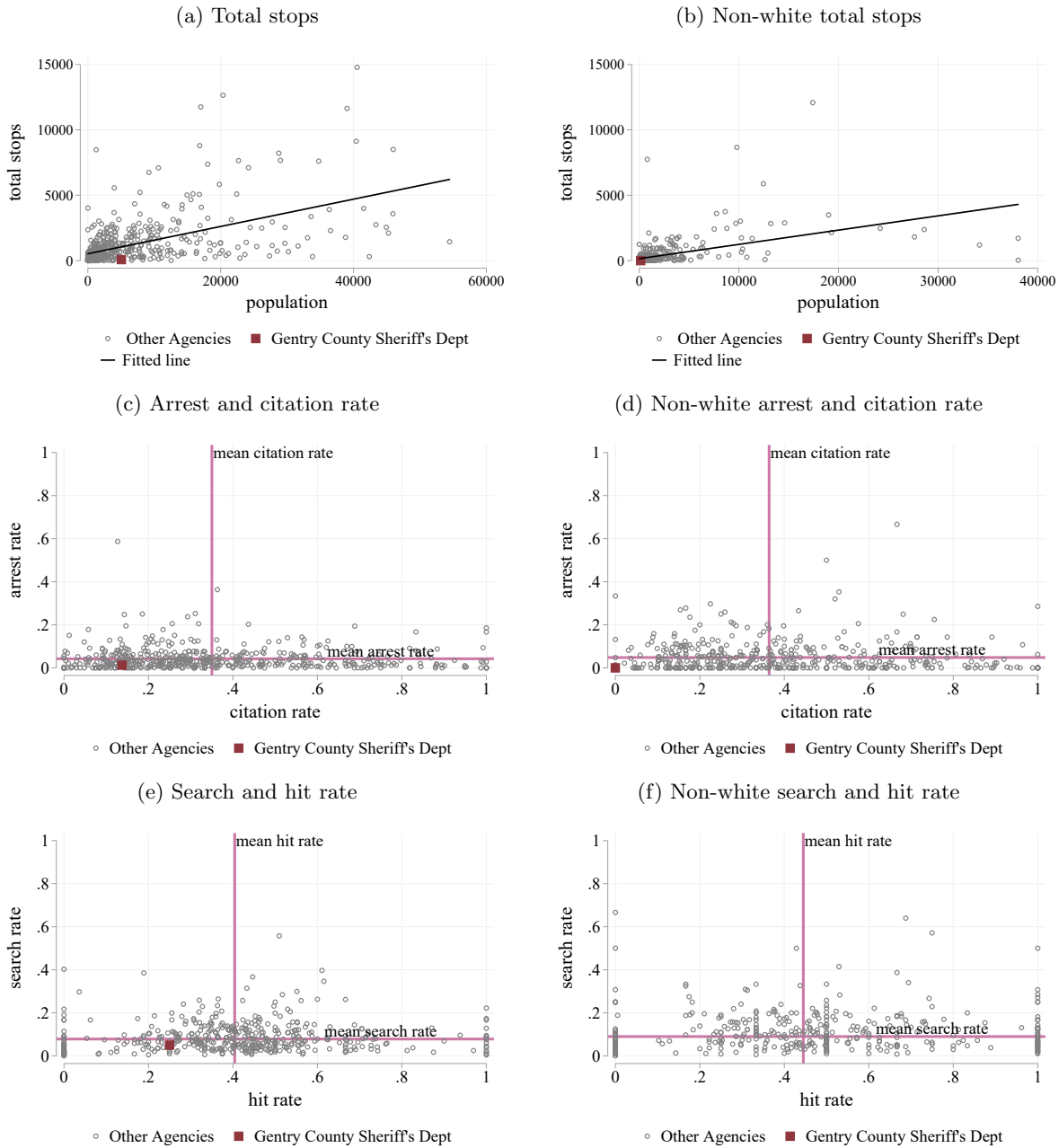
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gentry County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gentry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5048	4907	36	51	17	12	43
2020 population %	100	97.21	.71	1.01	.34	.24	.85
Stops	.	.	.	.	.	.	.
All stops	80	79	1	0	0	0	0
Resident stops	59	59	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.016	1.753	0	0	0	0
Resident stops	.	1.029	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

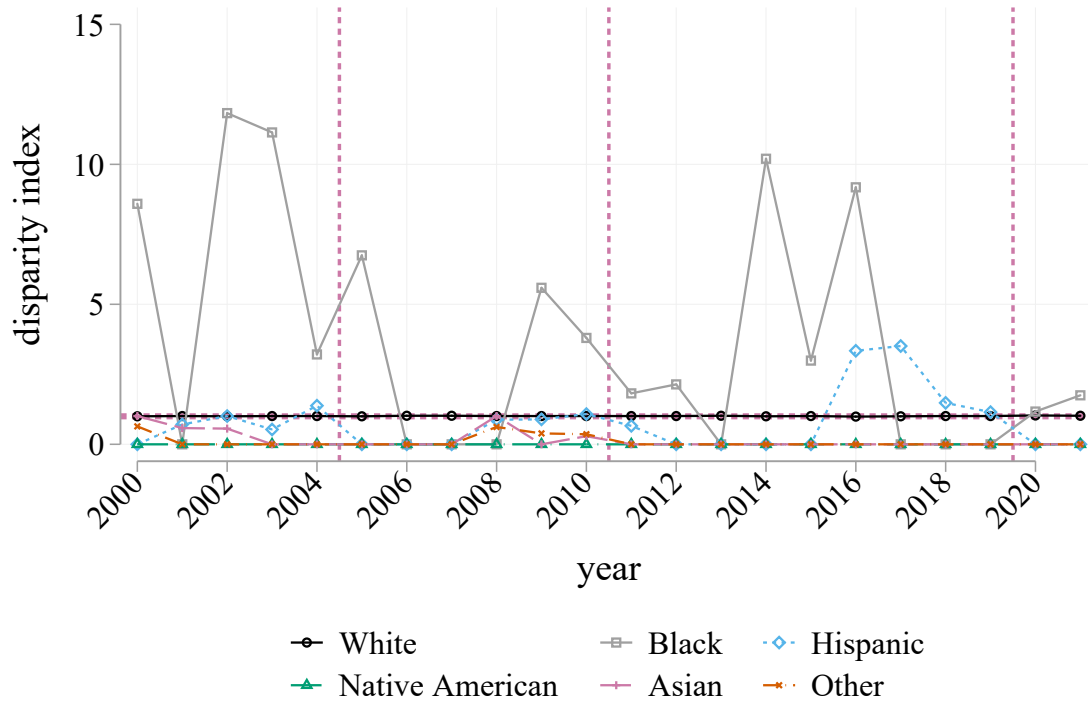
Table 3: Disparity Index from 2000 to 2021 for Gentry County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	8.59	0	0	1.01	.64
2001	1.01	0	.71	0	.58	0
2002	1	11.83	1.01	0	.56	0
2003	1.01	11.14	.53	0	0	0
2004	1.01	3.21	1.38	0	0	0
2005	1	6.75	0	0	0	0
2006	1.02	0	0	0	0	0
2007	1.02	0	0	0	0	0
2008	1.01	0	.88	0	1.01	.62
2009	1.01	5.59	.89	0	0	.39
2010	1.01	3.8	1.08	0	.29	.36
2011	1.01	1.82	.66	0	0	0
2012	1.01	2.14	0	0	0	0
2013	1.02	0	0	0	0	0
2014	1	10.2	0	0	0	0
2015	1.01	2.99	0	0	0	0
2016	.99	9.18	3.34	0	0	0
2017	1	0	3.51	0	0	0
2018	1.01	0	1.48	0	0	0
2019	1.01	0	1.15	0	0	0
2020	1.03	1.17	0	0	0	0
2021	1.02	1.75	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Gentry County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gentry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	80	79	1	0	0	0	0
Resident Stops	59	59	0	0	0	0	0
Non-Resident Stops	21	20	1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	50	49	1	0	0	0	0
Equipment	13	13	0	0	0	0	0
License	10	10	0	0	0	0	0
Investigative	7	7	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	4	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	11	11	0	0	0	0	0
Warning	69	68	1	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	55	54	1	0	0	0	0
State hwy	8	8	0	0	0	0	0
County road	2	2	0	0	0	0	0
City street	14	14	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	49	48	1	0	0	0	0
Female	31	31	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	9	9	0	0	0	0	0
18-29	38	38	0	0	0	0	0
30-39	14	14	0	0	0	0	0
40 and over	20	19	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Gentry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.164 Gerald Police Dept

Table 1: Rates by Race for Gerald Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	862	792	5	13	0	8	44
2020 population %	100	91.88	.58	1.51	0	.93	5.1
Totals	.	.	.	.	.	.	.
All stops	138	135	1	1	0	0	1
Resident stops	61	61	0	0	0	0	0
Searches	11	11	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	11	11	0	0	0	0	0
Citations	115	112	1	1	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	16.01	17.05	20	7.69	.	0	2.27
Stop rate, residents	7.08	7.7	0	0	.	0	0
Search rate	7.97	8.15	0	0	.	.	0
Contraband hit rate	18.18	18.18	.	.	.	.	.
Arrest rate	7.97	8.15	0	0	.	.	0
Citation rate	83.33	82.96	100	100	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

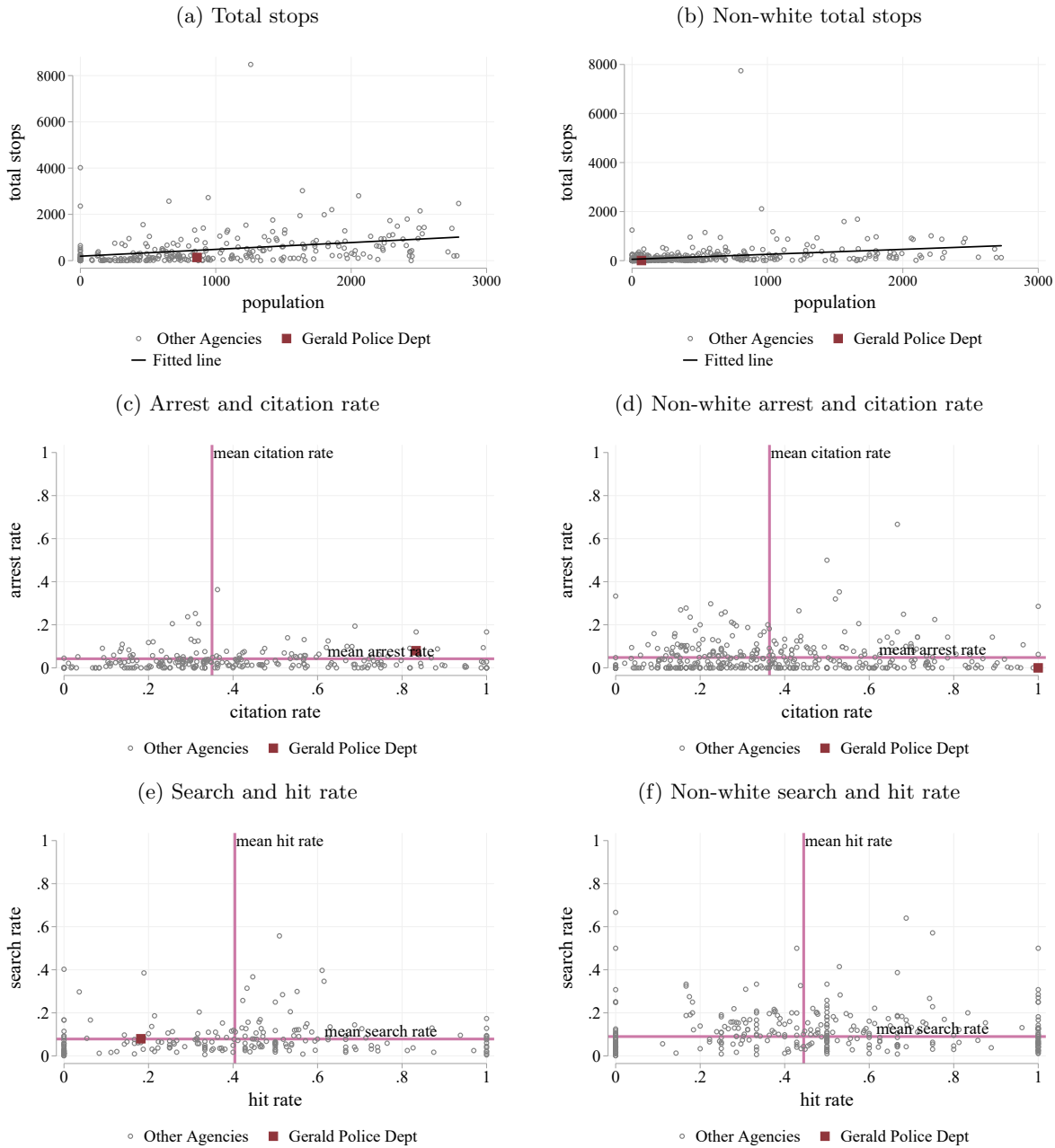
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gerald Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gerald Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	862	792	5	13	0	8	44
2020 population %	100	91.88	.58	1.51	0	.93	5.1
Stops	.	.	.	.	.	.	.
All stops	138	135	1	1	0	0	1
Resident stops	61	61	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.065	1.249	.48	.	0	.142
Resident stops	.	1.088	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

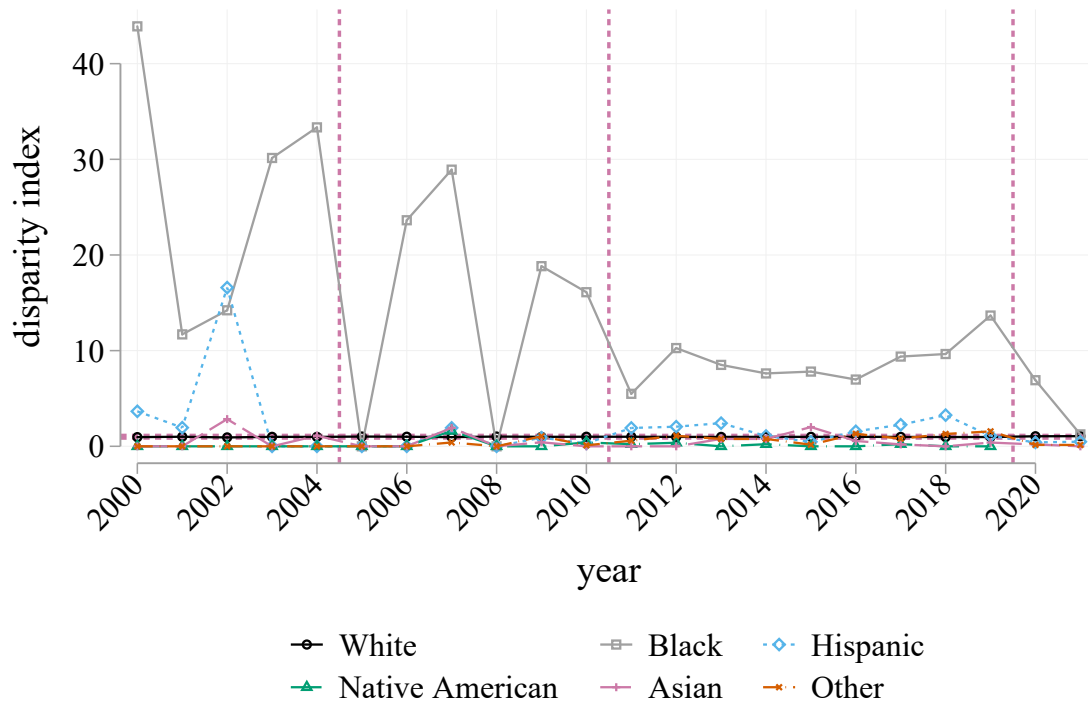
Table 3: Disparity Index from 2000 to 2021 for Gerald Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	43.9	3.66	0	0	0
2001	1	11.7	1.95	0	0	0
2002	.93	14.22	16.59	0	2.84	0
2003	.99	30.14	0	0	0	0
2004	.98	33.34	0	0	1.11	0
2005	1.02	0	0	0	0	0
2006	1	23.63	0	0	0	0
2007	.96	28.92	1.93	1.61	1.93	.4
2008	1.02	0	0	0	0	0
2009	.99	18.83	.9	0	.42	1.05
2010	1	16.11	.3	.4	0	.1
2011	1	5.49	1.92	.23	0	.59
2012	.98	10.27	2.05	.37	0	1.1
2013	.98	8.51	2.42	0	.77	.77
2014	.99	7.62	1.08	.22	.77	.77
2015	.99	7.81	.47	0	2.01	.17
2016	.99	6.98	1.57	0	.56	1.31
2017	.98	9.38	2.25	.23	.2	.8
2018	.97	9.65	3.26	0	0	1.29
2019	.97	13.67	1.09	0	.39	1.56
2020	1.05	6.91	.41	.	.	.15
2021	1.06	1.25	.48	.	0	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Gerald Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gerald Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	138	135	1	1	0	0	1
Resident Stops	61	61	0	0	0	0	0
Non-Resident Stops	77	74	1	1	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	117	114	1	1	0	0	1
Equipment	6	6	0	0	0	0	0
License	19	19	0	0	0	0	0
Investigative	13	13	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	11	11	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	11	11	0	0	0	0	0
Citation	115	112	1	1	0	0	1
Warning	22	22	0	0	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	13	13	0	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	122	119	1	1	0	0	1
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	93	90	1	1	0	0	1
Female	45	45	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	48	48	0	0	0	0	0
30-39	37	35	0	1	0	0	1
40 and over	48	47	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Gerald Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	11	11	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	7	0	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.165 Gideon Police Dept

Table 1: Rates by Race for Gideon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	553	527	0	7	0	0	19
2020 population %	100	95.3	0	1.27	0	0	3.44
Totals	.	.	.	.	.	.	.
All stops	96	82	11	3	0	0	0
Resident stops	24	23	1	0	0	0	0
Searches	37	30	5	2	0	0	0
Contraband	7	0	5	2	0	0	0
Arrests	2	0	2	0	0	0	0
Citations	81	70	8	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	17.36	15.56	.	42.86	.	.	0
Stop rate, residents	4.34	4.36	.	0	.	.	0
Search rate	38.54	36.59	45.45	66.67	.	.	.
Contraband hit rate	18.92	0	100	100	.	.	.
Arrest rate	2.08	0	18.18	0	.	.	.
Citation rate	84.38	85.37	72.73	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

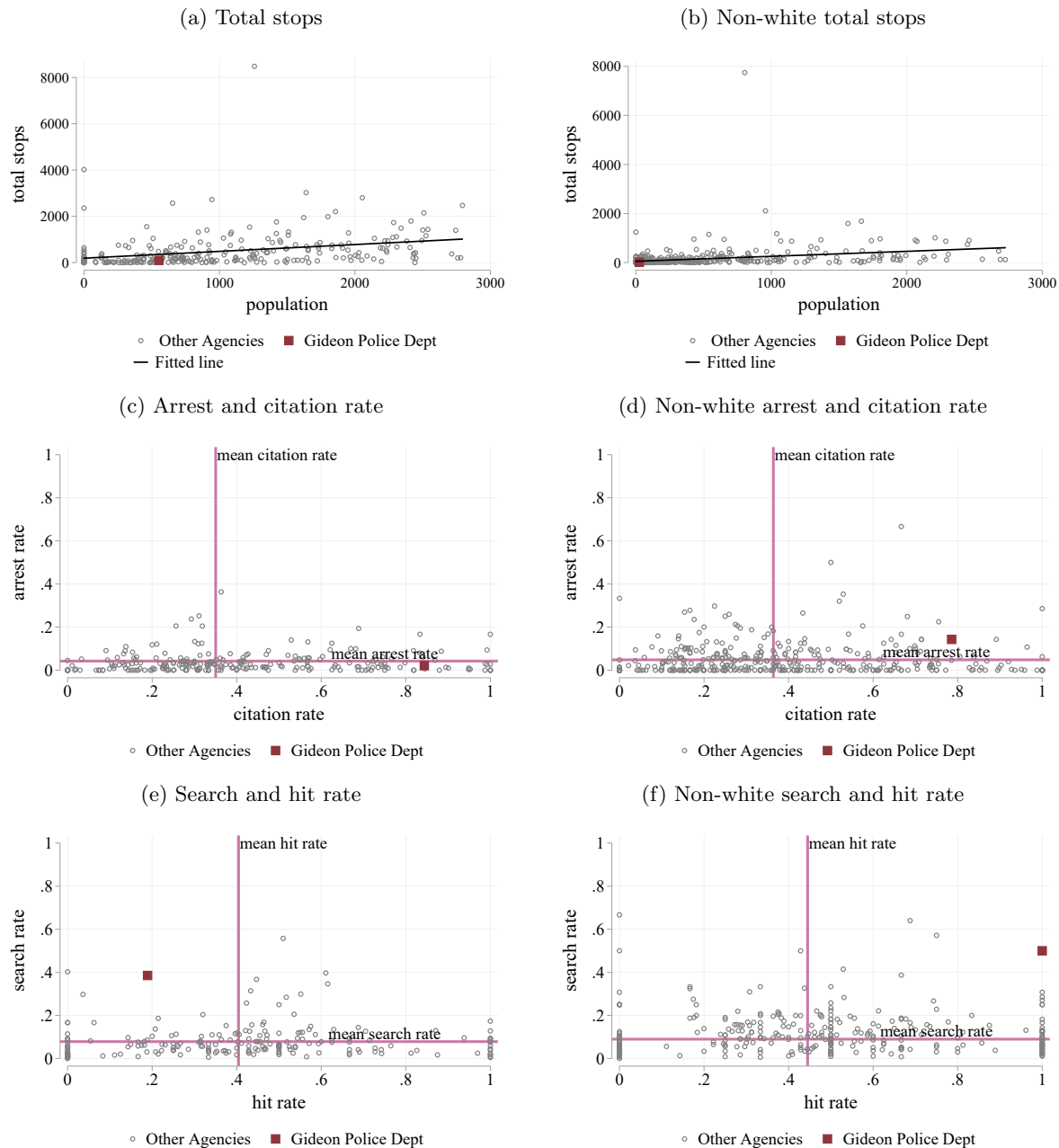
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gideon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gideon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	553	527	0	7	0	0	19
2020 population %	100	95.3	0	1.27	0	0	3.44
Stops	.	.	.	.	.	.	.
All stops	96	82	11	3	0	0	0
Resident stops	24	23	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.896	.	2.469	.	.	0
Resident stops	.	1.006	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

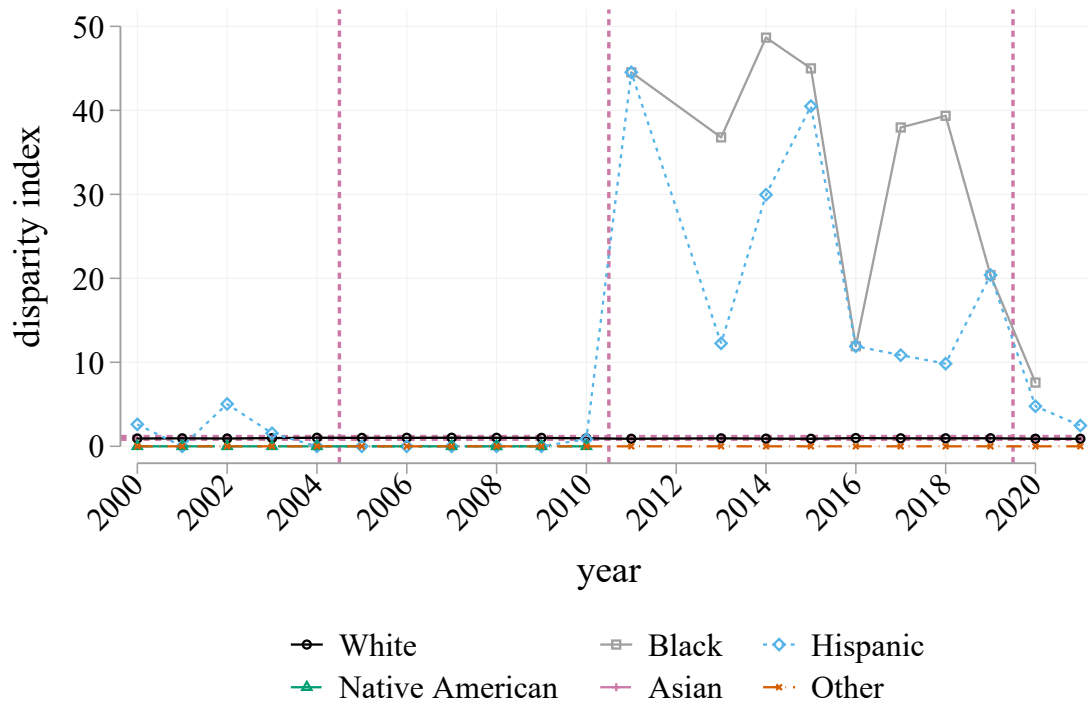
Table 3: Disparity Index from 2000 to 2021 for Gideon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	.	2.61	0	.	0
2001	.95	.	0	0	.	0
2002	.93	.	5.04	0	.	0
2003	.98	.	1.55	0	.	0
2004	1.02	.	0	0	.	0
2005	1	.	0	.	.	0
2006	1.01	.	0	.	.	0
2007	1.02	.	0	0	.	0
2008	1.01	.	0	0	.	0
2009	1	.	0	0	.	0
2010	.95	.	.85	0	.	0
2011	.9	44.53	44.53	.	.	0
2012	.	.	.	.	.	.
2013	.95	36.78	12.26	.	.	0
2014	.91	48.66	29.95	.	.	0
2015	.9	45	40.5	.	.	0
2016	.98	11.92	11.92	.	.	0
2017	.95	37.96	10.85	.	.	0
2018	.95	39.35	9.84	.	.	0
2019	.96	20.39	20.39	.	.	0
2020	.9	7.59	4.77	.	.	0
2021	.9	.	2.47	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Gideon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gideon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	96	82	11	3	0	0	0
Resident Stops	24	23	1	0	0	0	0
Non-Resident Stops	72	59	10	3	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	24	20	2	2	0	0	0
Equipment	23	23	0	0	0	0	0
License	46	37	9	0	0	0	0
Investigative	5	3	0	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	37	30	5	2	0	0	0
Contraband	7	0	5	2	0	0	0
Arrests	2	0	2	0	0	0	0
Citation	81	70	8	3	0	0	0
Warning	14	12	2	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	96	82	11	3	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	57	49	6	2	0	0	0
Female	41	34	5	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	23	20	3	0	0	0	0
30-39	31	23	6	2	0	0	0
40 and over	48	44	2	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Gideon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	37	30	5	2	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	37	30	5	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	37	30	5	2	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	19	12	5	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	2	0	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.166 Gladstone Dept of Public Safety

Table 1: Rates by Race for Gladstone Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	22400	18404	1233	1311	150	188	1528
2020 population %	100	82.16	5.5	5.85	.67	.84	6.82
Totals	.	.	.	.	.	.	.
All stops	5094	3277	1044	65	108	1	599
Resident stops	1237	934	248	15	28	0	12
Searches	167	116	46	2	2	0	1
Contraband	105	73	30	1	1	0	0
Arrests	175	130	37	3	5	0	0
Citations	3127	2278	715	19	80	0	35
Rates	.	.	.	.	.	.	.
Stop rate	22.74	17.81	84.67	4.96	72	.53	39.2
Stop rate, residents	5.52	5.07	20.11	1.14	18.67	0	.79
Search rate	3.28	3.54	4.41	3.08	1.85	0	.17
Contraband hit rate	62.87	62.93	65.22	50	50	.	0
Arrest rate	3.44	3.97	3.54	4.62	4.63	0	0
Citation rate	61.39	69.51	68.49	29.23	74.07	0	5.84

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

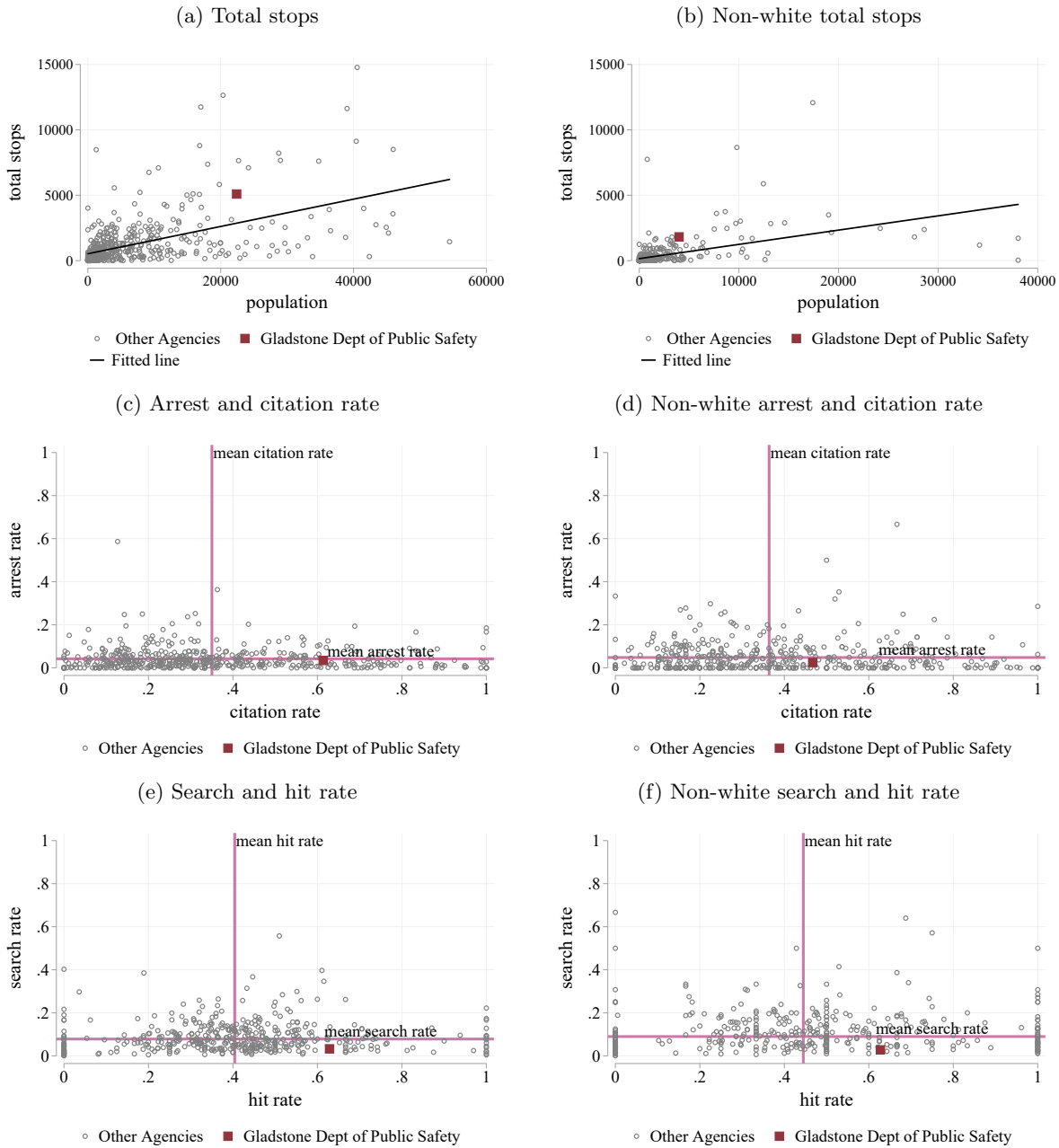
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gladstone Dept of Public Safety



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gladstone Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	22400	18404	1233	1311	150	188	1528
2020 population %	100	82.16	5.5	5.85	.67	.84	6.82
Stops	.	.	.	.	.	.	.
All stops	5094	3277	1044	65	108	1	599
Resident stops	1237	934	248	15	28	0	12
Disparity index	.	.	.	.	.	.	.
All stops	.	.783	3.723	.218	3.166	.023	1.724
Resident stops	.	.919	3.642	.207	3.38	0	.142

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

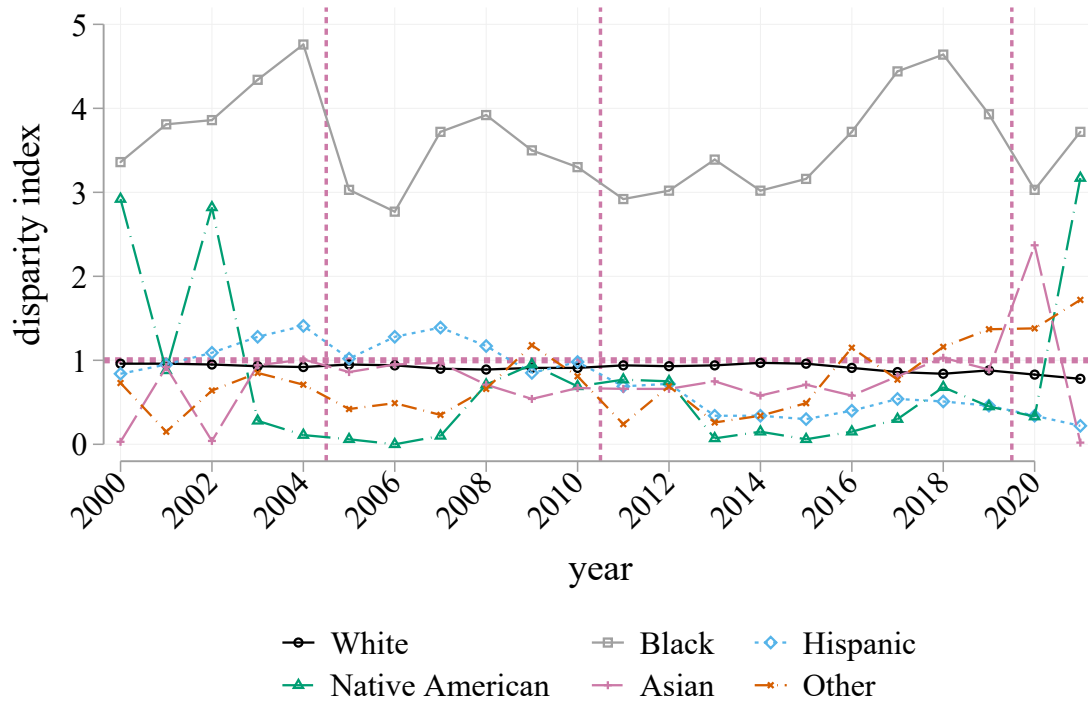
Table 3: Disparity Index from 2000 to 2021 for Gladstone Dept of Public Safety

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	3.36	.84	2.92	.03	.73
2001	.96	3.81	.95	.88	.92	.15
2002	.95	3.86	1.09	2.82	.04	.64
2003	.93	4.34	1.28	.28	.94	.85
2004	.92	4.76	1.41	.11	1.01	.71
2005	.95	3.03	1.02	.06	.86	.42
2006	.94	2.77	1.28	0	.95	.49
2007	.9	3.72	1.39	.1	.97	.35
2008	.89	3.92	1.17	.71	.71	.66
2009	.91	3.5	.85	.95	.54	1.18
2010	.91	3.3	.98	.69	.67	.81
2011	.94	2.92	.69	.77	.66	.24
2012	.93	3.02	.72	.75	.66	.69
2013	.94	3.39	.34	.07	.75	.26
2014	.97	3.02	.34	.15	.58	.34
2015	.96	3.16	.3	.06	.71	.49
2016	.91	3.72	.4	.15	.58	1.15
2017	.86	4.44	.54	.3	.81	.77
2018	.84	4.64	.51	.68	1.03	1.16
2019	.88	3.93	.46	.45	.89	1.37
2020	.83	3.03	.34	.33	2.37	1.38
2021	.78	3.72	.22	3.17	.02	1.72

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Gladstone Dept of Public Safety



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gladstone Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5094	3277	1044	65	108	1	599
Resident Stops	1237	934	248	15	28	0	12
Non-Resident Stops	3857	2343	796	50	80	1	587
Reason for Stop	.	.	.	.	.	.	.
Moving	2694	1754	573	25	68	1	273
Equipment	493	292	101	12	7	0	81
License	1860	1178	393	21	32	0	236
Investigative	278	203	49	7	4	0	15
Stop Outcome	.	.	.	.	.	.	.
Searches	167	116	46	2	2	0	1
Contraband	105	73	30	1	1	0	0
Arrests	175	130	37	3	5	0	0
Citation	3127	2278	715	19	80	0	35
Warning	1948	971	346	36	29	1	565
No action	159	116	32	7	2	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	38	27	9	0	1	0	1
US hwy	8	4	4	0	0	0	0
State hwy	1019	615	276	16	17	0	95
County road	0	0	0	0	0	0	0
City street	3934	2564	734	44	90	1	501
Other	95	67	21	5	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	2901	1852	617	48	69	1	314
Female	2195	1425	427	17	39	0	287
Driver Age	.	.	.	.	.	.	.
17 and under	181	122	32	3	1	0	23
18-29	2017	1207	519	32	37	1	221
30-39	1201	770	249	17	27	0	138
40 and over	1695	1178	244	13	43	0	217

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Gladstone Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	22	20	2	0	0	0	0
Inventory	67	49	14	2	1	0	1
Drug/alcohol odor	70	48	21	0	1	0	0
Incident to arrest	106	76	27	1	2	0	0
Plain view contra.	13	6	7	0	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	3	1	2	0	0	0	0
Other	3	2	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	21	12	9	0	0	0	0
Car/property	11	5	5	0	0	0	1
Driver & Property	135	99	32	2	2	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	133	88	41	2	1	0	1
16-30 minutes	25	20	4	0	1	0	0
31+ minutes	9	8	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	82	61	19	1	1	0	0
Currency	4	2	2	0	0	0	0
Weapon	15	7	8	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	75	48	21	3	3	0	0
Drug violation	39	28	10	1	0	0	0
Resist arrest	7	4	3	0	0	0	0
Off against person	3	0	2	0	1	0	0
Traffic violation	71	56	12	1	2	0	0
DWI/BAC	63	54	7	1	1	0	0
Property offense	3	3	0	0	0	0	0
Other	11	9	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.167 Glendale Police Dept

Table 1: Rates by Race for Glendale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4348	4057	58	74	0	97	70
2020 population %	100	93.31	1.33	1.7	0	2.23	1.61
Totals	.	.	.	.	.	.	.
All stops	763	631	101	13	1	14	3
Resident stops	100	99	0	0	0	1	0
Searches	8	6	2	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	8	6	2	0	0	0	0
Citations	382	312	60	5	0	5	0
Rates	.	.	.	.	.	.	.
Stop rate	17.55	15.55	174.14	17.57	.	14.43	4.29
Stop rate, residents	2.3	2.44	0	0	.	1.03	0
Search rate	1.05	.95	1.98	0	0	0	0
Contraband hit rate	25	33.33	0	.	.	.	.
Arrest rate	1.05	.95	1.98	0	0	0	0
Citation rate	50.07	49.45	59.41	38.46	0	35.71	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

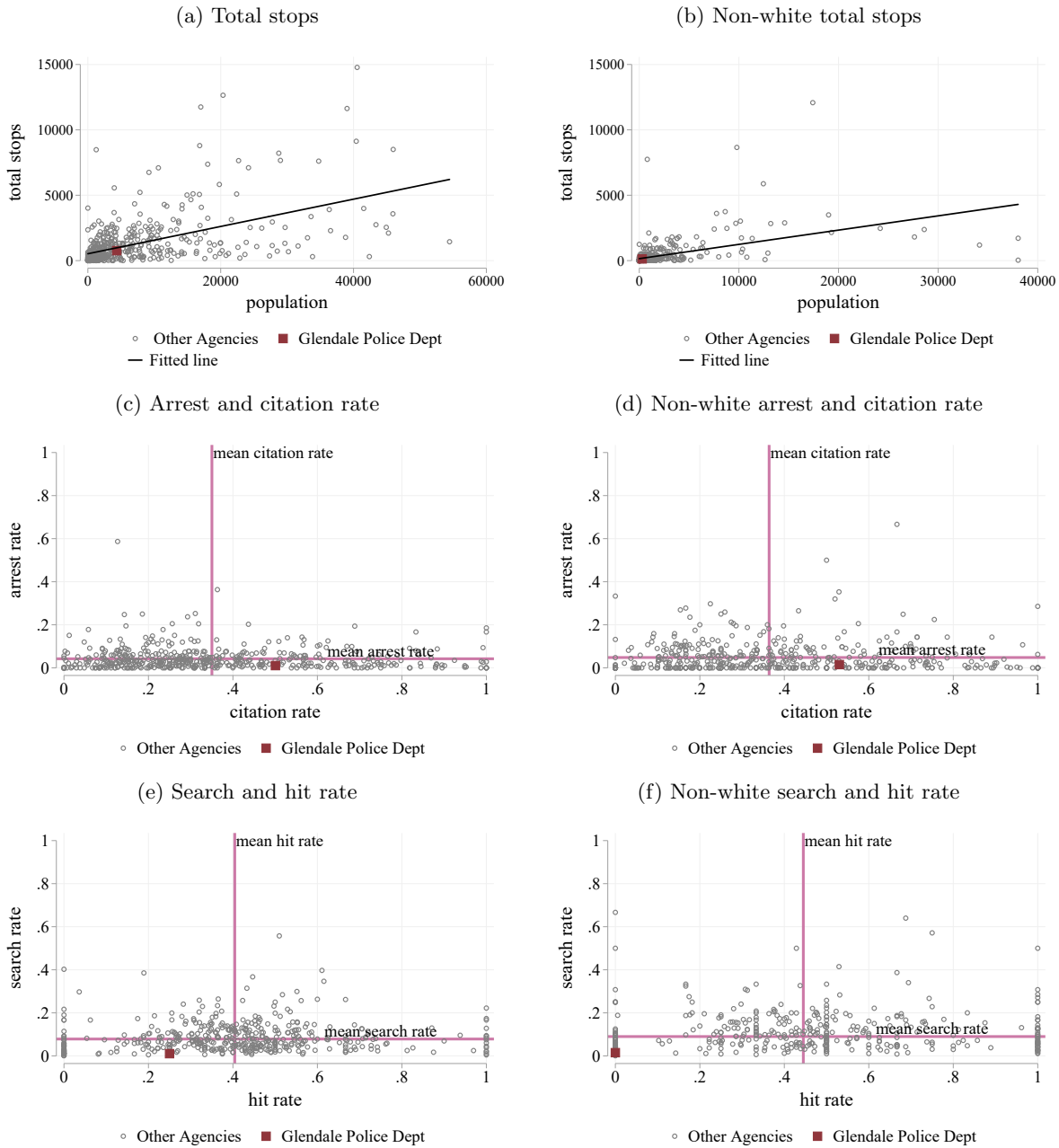
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Glendale Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Glendale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4348	4057	58	74	0	97	70
2020 population %	100	93.31	1.33	1.7	0	2.23	1.61
Stops	.	.	.	.	.	.	.
All stops	763	631	101	13	1	14	3
Resident stops	100	99	0	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.886	9.923	1.001	.	.822	.244
Resident stops	.	1.061	0	0	.	.448	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

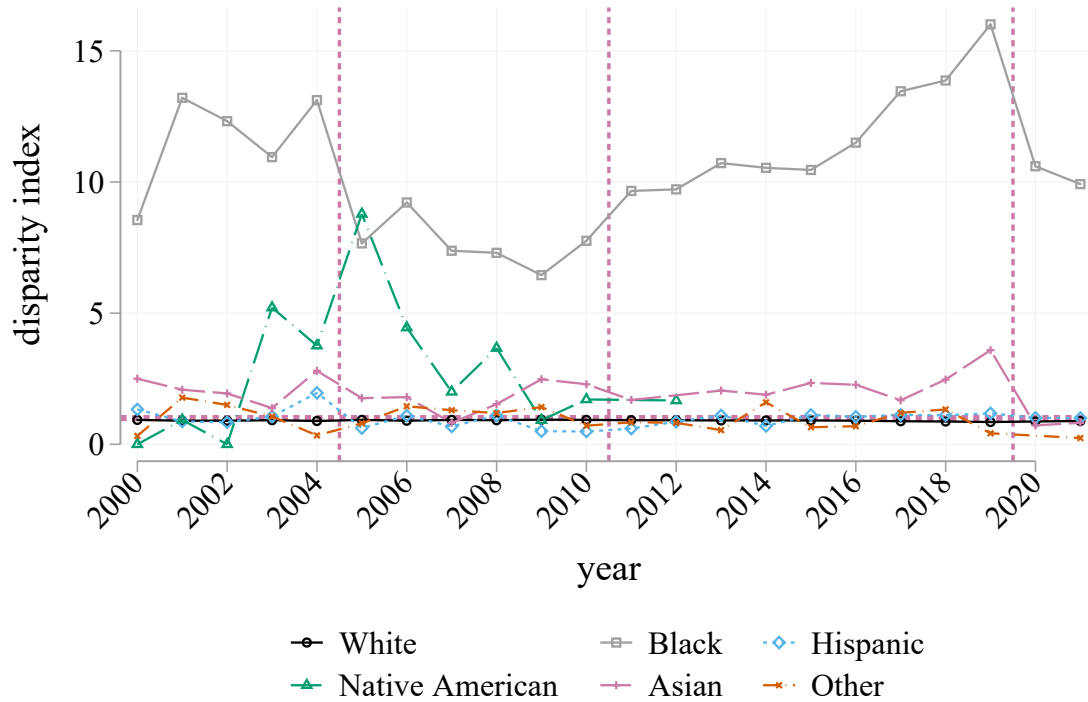
Table 3: Disparity Index from 2000 to 2021 for Glendale Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	8.55	1.33	0	2.5	.32
2001	.9	13.21	.87	.93	2.08	1.78
2002	.9	12.32	.84	0	1.94	1.5
2003	.92	10.95	1.06	5.21	1.38	1.06
2004	.89	13.12	1.96	3.76	2.8	.34
2005	.93	7.66	.62	8.78	1.76	.8
2006	.9	9.22	1.09	4.45	1.8	1.45
2007	.93	7.38	.68	2	.82	1.3
2008	.92	7.3	1.1	3.67	1.53	1.19
2009	.94	6.45	.5	.92	2.48	1.42
2010	.93	7.76	.49	1.71	2.29	.71
2011	.92	9.66	.6	.	1.69	.84
2012	.92	9.72	.86	1.67	.	.82
2013	.91	10.72	1.1	.	2.05	.54
2014	.91	10.54	.7	.	1.89	1.6
2015	.91	10.46	1.12	.	2.34	.65
2016	.9	11.5	1.05	.	2.27	.69
2017	.88	13.46	1.12	.	1.68	1.2
2018	.87	13.87	1.11	.	2.47	1.33
2019	.85	16.01	1.18	.	3.59	.42
2020	.87	10.6	1.01	.	.72	.
2021	.89	9.92	1	.	.82	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Glendale Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Glendale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	763	631	101	13	1	14	3
Resident Stops	100	99	0	0	0	1	0
Non-Resident Stops	663	532	101	13	1	13	3
Reason for Stop	.	.	.	.	.	.	.
Moving	421	352	55	6	1	6	1
Equipment	107	86	14	3	0	4	0
License	255	208	39	2	0	5	1
Investigative	53	44	5	2	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	8	6	2	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	8	6	2	0	0	0	0
Citation	382	312	60	5	0	5	0
Warning	363	300	44	6	1	10	2
No action	91	76	11	3	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	218	168	39	4	0	5	2
County road	247	209	29	5	1	3	0
City street	220	187	24	3	0	5	1
Other	80	67	10	2	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	407	327	61	9	0	7	3
Female	356	304	41	4	1	6	0
Driver Age	.	.	.	.	.	.	.
17 and under	69	64	5	0	0	0	0
18-29	234	182	38	5	0	8	1
30-39	190	145	34	6	1	3	1
40 and over	269	239	24	2	0	3	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Glendale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	1	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	7	5	2	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	1	1	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	6	5	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	6	2	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	3	2	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	2	1	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.168 Gower Police Dept

Table 1: Rates by Race for Gower Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1323	1272	2	13	6	0	43
2020 population %	100	96.15	.15	.98	.45	0	3.25
Totals	.	.	.	.	.	.	.
All stops	554	506	13	25	0	8	2
Resident stops	0	0	0	0	0	0	0
Searches	9	5	2	1	0	0	1
Contraband	1	1	0	0	0	0	0
Arrests	3	1	1	1	0	0	0
Citations	114	101	6	6	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	41.87	39.78	650	192.31	0	.	4.65
Stop rate, residents	0	0	0	0	0	.	0
Search rate	1.62	.99	15.38	4	.	0	50
Contraband hit rate	11.11	20	0	0	.	.	0
Arrest rate	.54	.2	7.69	4	.	0	0
Citation rate	20.58	19.96	46.15	24	.	12.5	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

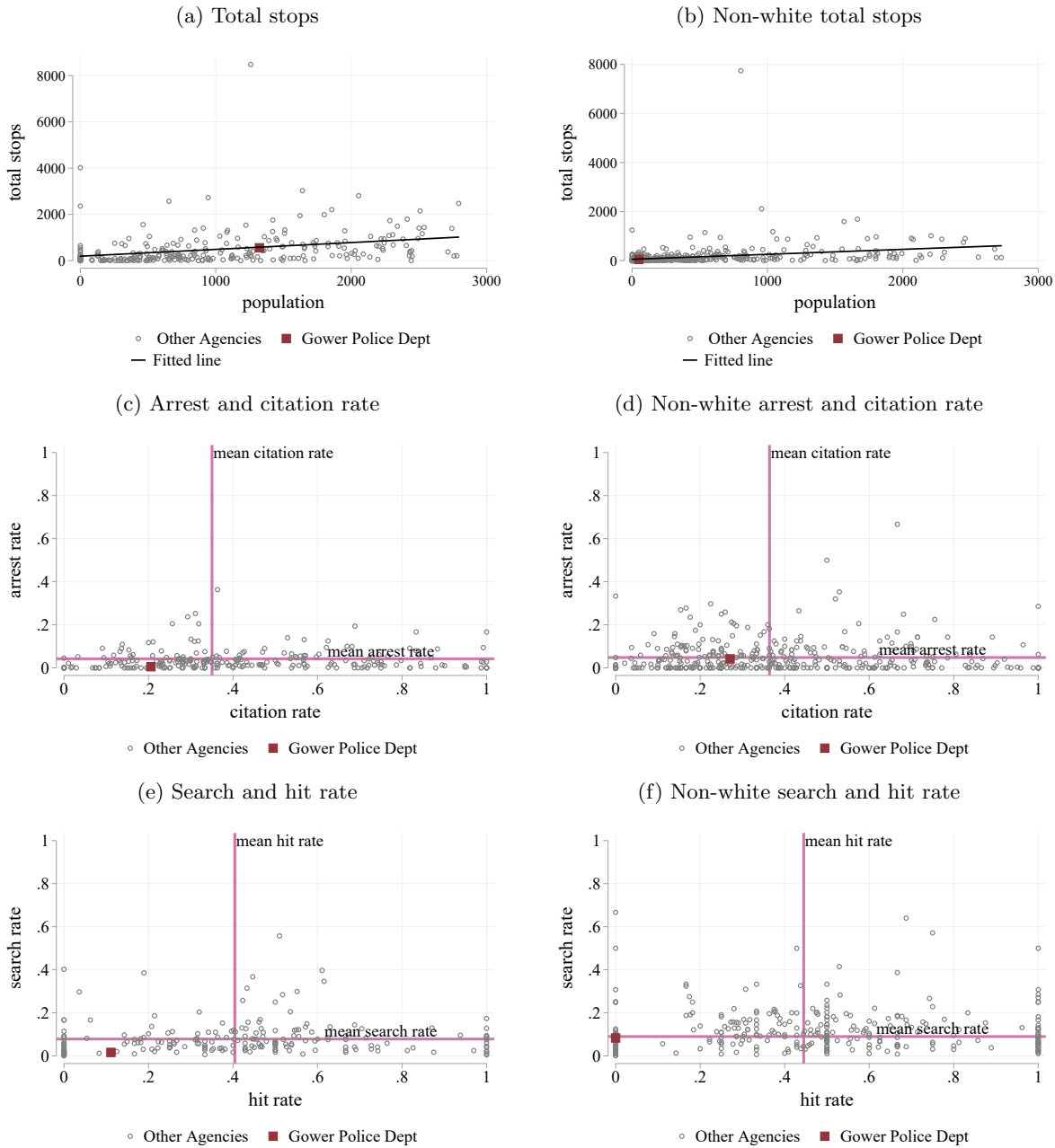
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Gower Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Gower Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1323	1272	2	13	6	0	43
2020 population %	100	96.15	.15	.98	.45	0	3.25
Stops	.	.	.	.	.	.	.
All stops	554	506	13	25	0	8	2
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.95	15.523	4.592	0	.	.111
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

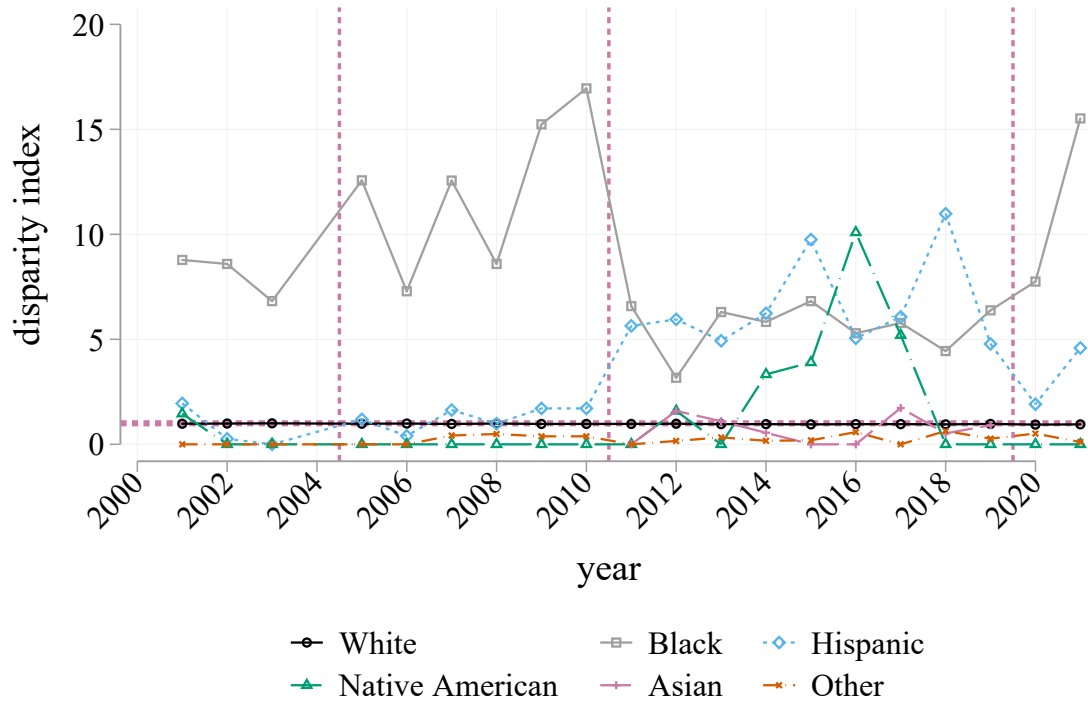
Table 3: Disparity Index from 2000 to 2021 for Gower Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.98	8.78	1.95	1.46	.	0
2002	.99	8.59	.26	0	.	0
2003	1	6.82	0	0	.	0
2004	.	.	.	.	.	.
2005	.98	12.57	1.19	0	.	0
2006	.99	7.29	.4	0	.	0
2007	.97	12.56	1.63	0	.	.42
2008	.99	8.59	.98	0	.	.49
2009	.97	15.24	1.71	0	.	.38
2010	.97	16.95	1.71	0	.	.38
2011	.97	6.58	5.64	0	0	0
2012	.98	3.17	5.95	1.59	1.59	.16
2013	.96	6.3	4.93	0	1.1	.33
2014	.96	5.83	6.24	3.33	.55	.17
2015	.95	6.82	9.75	3.9	0	.19
2016	.96	5.29	5.05	10.09	0	.58
2017	.96	5.78	6.07	5.2	1.73	0
2018	.95	4.44	10.98	0	.52	.63
2019	.97	6.38	4.78	0	.91	.27
2020	.94	7.75	1.91	0	.	.51
2021	.95	15.52	4.59	0	.	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Gower Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Gower Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	554	506	13	25	0	8	2
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	554	506	13	25	0	8	2
Reason for Stop	.	.	.	.	.	.	.
Moving	371	338	10	18	0	5	0
Equipment	124	112	4	2	0	4	2
License	64	58	1	5	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	9	5	2	1	0	0	1
Contraband	1	1	0	0	0	0	0
Arrests	3	1	1	1	0	0	0
Citation	114	101	6	6	0	1	0
Warning	424	396	7	19	0	0	2
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	471	423	13	25	0	8	2
State hwy	2	2	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	77	77	0	0	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	289	252	7	22	0	6	2
Female	265	253	6	4	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	26	25	0	0	0	0	1
18-29	179	160	7	10	0	1	1
30-39	118	100	4	10	0	4	0
40 and over	233	221	2	6	0	4	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Gower Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	2	0	0	0	0	1
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	4	1	2	1	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	1	2	1	0	0	0
Car/property	5	4	0	0	0	0	1
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	9	5	2	1	0	0	1
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.169 Granby Police Dept

Table 1: Rates by Race for Granby Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1654	1566	4	10	41	4	39
2020 population %	100	94.68	.24	.6	2.48	.24	2.36
Totals	.	.	.	.	.	.	.
All stops	522	474	14	15	1	16	2
Resident stops	147	138	4	2	1	2	0
Searches	58	53	4	1	0	0	0
Contraband	34	31	2	1	0	0	0
Arrests	20	18	1	1	0	0	0
Citations	175	157	2	6	0	9	1
Rates	.	.	.	.	.	.	.
Stop rate	31.56	30.27	350	150	2.44	400	5.13
Stop rate, residents	8.89	8.81	100	20	2.44	50	0
Search rate	11.11	11.18	28.57	6.67	0	0	0
Contraband hit rate	58.62	58.49	50	100	.	.	.
Arrest rate	3.83	3.8	7.14	6.67	0	0	0
Citation rate	33.52	33.12	14.29	40	0	56.25	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

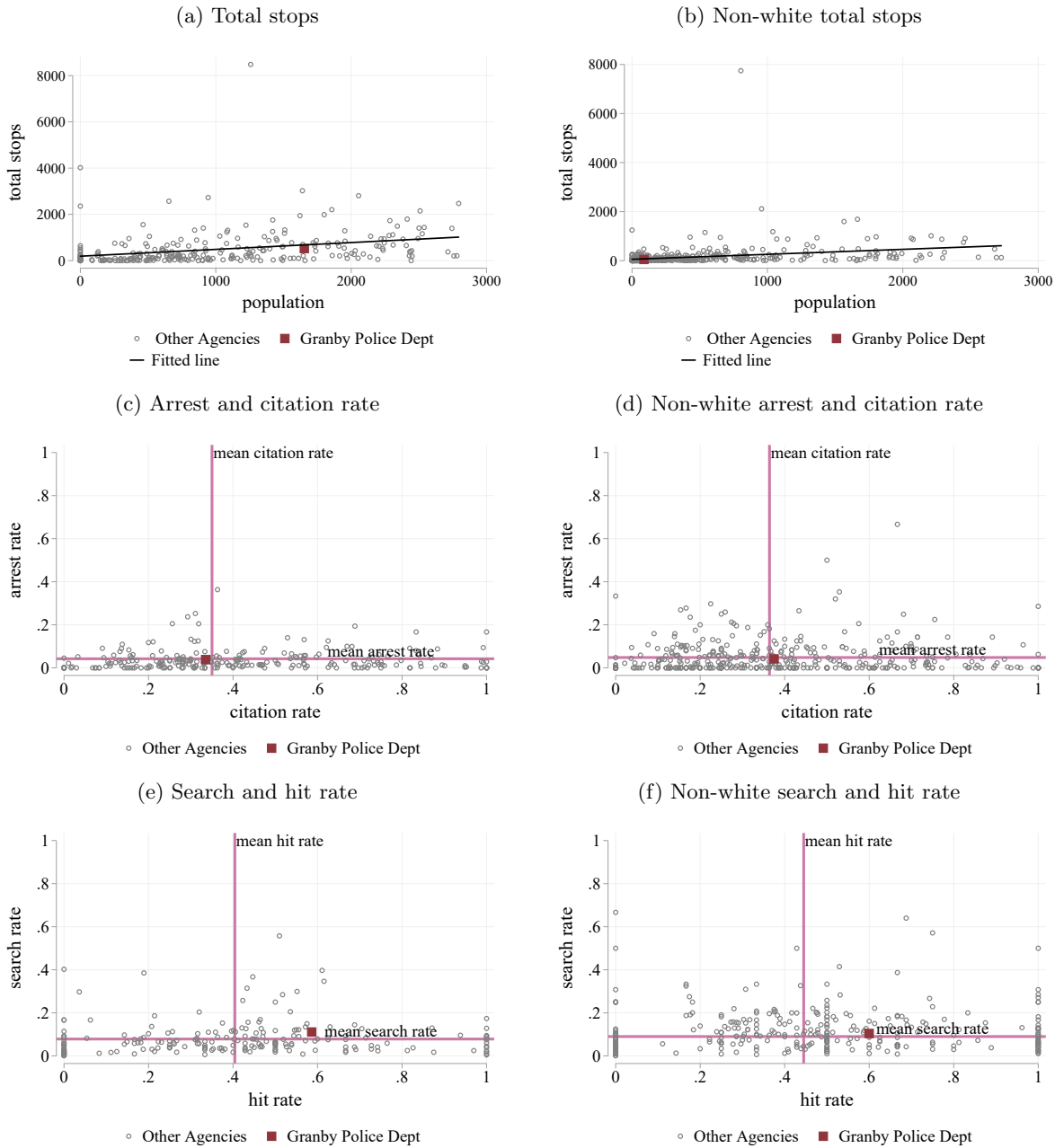
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Granby Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Granby Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1654	1566	4	10	41	4	39
2020 population %	100	94.68	.24	.6	2.48	.24	2.36
Stops	.	.	.	.	.	.	.
All stops	522	474	14	15	1	16	2
Resident stops	147	138	4	2	1	2	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.959	11.09	4.753	.077	12.674	.162
Resident stops	.	.992	11.252	2.25	.274	5.626	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

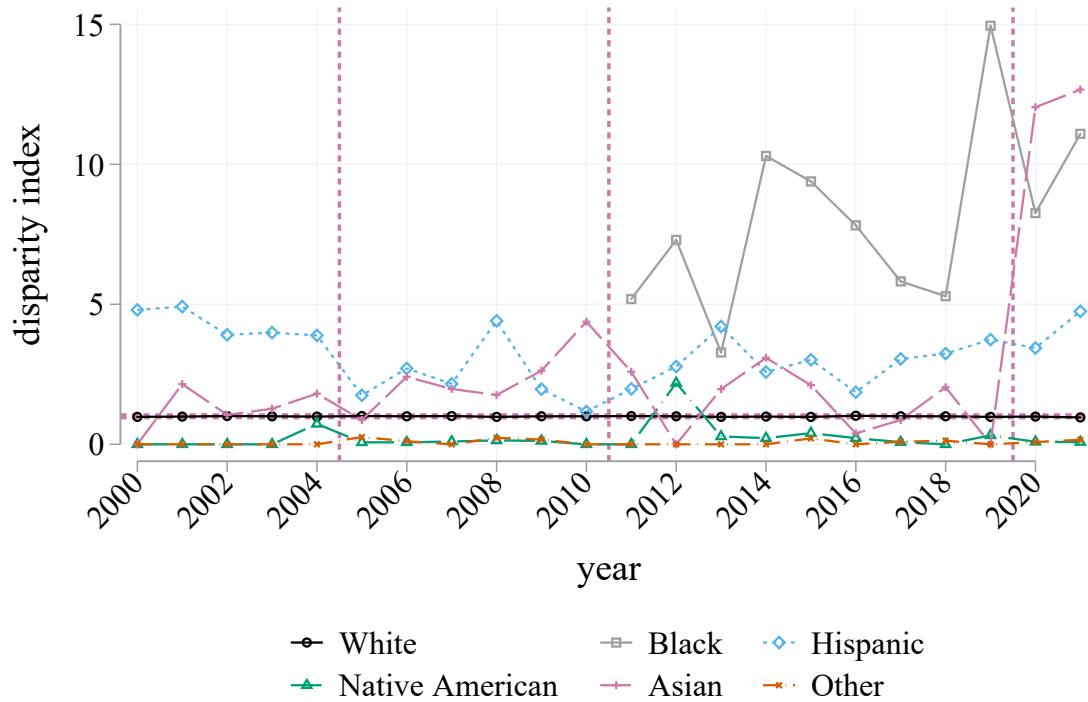
Table 3: Disparity Index from 2000 to 2021 for Granby Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	.	4.8	0	0	0
2001	.99	.	4.92	0	2.15	0
2002	1.01	.	3.91	0	1.05	0
2003	1	.	3.99	0	1.27	0
2004	.99	.	3.89	.73	1.81	0
2005	1.01	.	1.75	.07	.87	.26
2006	1	.	2.71	.07	2.41	.11
2007	1.01	.	2.16	.1	1.98	0
2008	.98	.	4.41	.14	1.76	.23
2009	1	.	1.97	.12	2.63	.17
2010	1	.	1.17	0	4.38	0
2011	1.01	5.19	1.98	0	2.59	0
2012	1	7.3	2.78	2.19	0	0
2013	.98	3.28	4.21	.28	1.97	0
2014	.99	10.3	2.58	.22	3.09	0
2015	.98	9.39	3.02	.4	2.11	.21
2016	1.02	7.82	1.86	.22	.39	0
2017	1	5.82	3.05	.08	.87	.09
2018	1	5.29	3.24	0	2.04	.13
2019	.98	14.95	3.74	.32	0	0
2020	.99	8.26	3.44	.09	12.04	.08
2021	.96	11.09	4.75	.08	12.67	.16

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Granby Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Granby Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	522	474	14	15	1	16	2
Resident Stops	147	138	4	2	1	2	0
Non-Resident Stops	375	336	10	13	0	14	2
Reason for Stop	.	.	.	.	.	.	.
Moving	271	239	7	11	0	13	1
Equipment	91	88	0	2	0	1	0
License	149	136	7	4	1	1	0
Investigative	36	33	1	0	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	58	53	4	1	0	0	0
Contraband	34	31	2	1	0	0	0
Arrests	20	18	1	1	0	0	0
Citation	175	157	2	6	0	9	1
Warning	354	322	13	11	0	7	1
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	7	7	0	0	0	0	0
State hwy	144	129	5	6	0	4	0
County road	1	1	0	0	0	0	0
City street	366	334	9	9	1	13	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	321	284	8	13	1	13	2
Female	201	189	6	2	0	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	35	24	0	1	0	9	1
18-29	186	161	8	6	1	9	1
30-39	115	98	6	5	0	6	0
40 and over	195	190	0	4	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Granby Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	35	33	2	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	6	5	1	0	0	0	0
Incident to arrest	16	15	0	1	0	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	7	1	0	0	0	0
Car/property	8	6	2	0	0	0	0
Driver & Property	41	40	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	7	4	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	46	46	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	27	2	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	8	7	0	1	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	1	1	1	0	0	0
Drug violation	8	8	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	11	11	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.170 Grandview Police Dept

Table 1: Rates by Race for Grandview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	19799	9647	7162	1950	15	313	1613
2020 population %	100	48.72	36.17	9.85	.08	1.58	8.15
Totals	.	.	.	.	.	.	.
All stops	5826	2805	2639	309	2	27	44
Resident stops	1437	519	779	126	0	3	10
Searches	241	92	135	13	0	0	1
Contraband	139	65	68	6	0	0	0
Arrests	14	6	7	1	0	0	0
Citations	3542	1614	1663	224	1	19	21
Rates	.	.	.	.	.	.	.
Stop rate	29.43	29.08	36.85	15.85	13.33	8.63	2.73
Stop rate, residents	7.26	5.38	10.88	6.46	0	.96	.62
Search rate	4.14	3.28	5.12	4.21	0	0	2.27
Contraband hit rate	57.68	70.65	50.37	46.15	.	.	0
Arrest rate	.24	.21	.27	.32	0	0	0
Citation rate	60.8	57.54	63.02	72.49	50	70.37	47.73

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

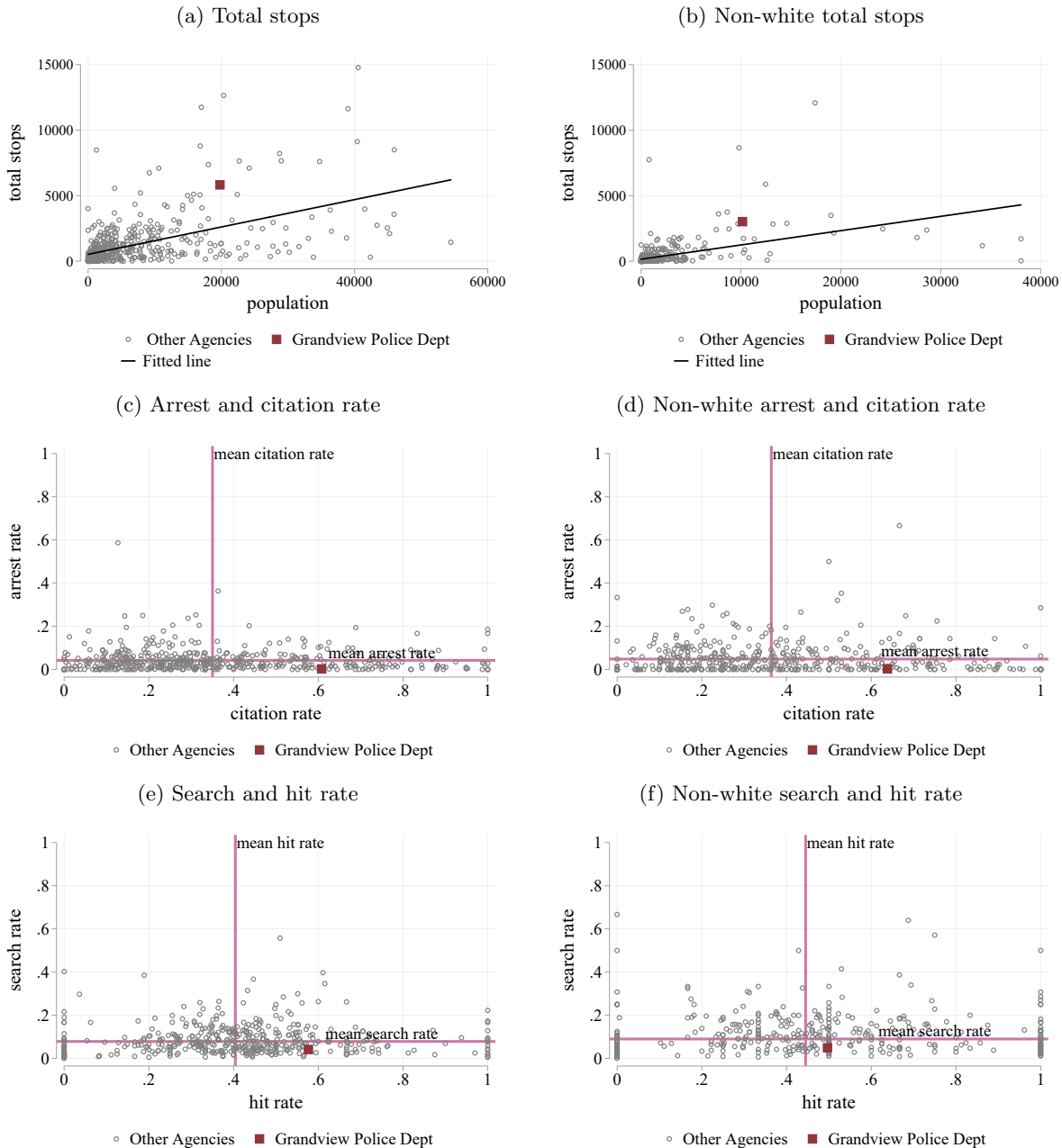
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Grandview Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Grandview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	19799	9647	7162	1950	15	313	1613
2020 population %	100	48.72	36.17	9.85	.08	1.58	8.15
Stops	.	.	.	.	.	.	.
All stops	5826	2805	2639	309	2	27	44
Resident stops	1437	519	779	126	0	3	10
Disparity index	.	.	.	.	.	.	.
All stops	.	.988	1.252	.539	.453	.293	.093
Resident stops	.	.741	1.499	.89	0	.132	.085

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

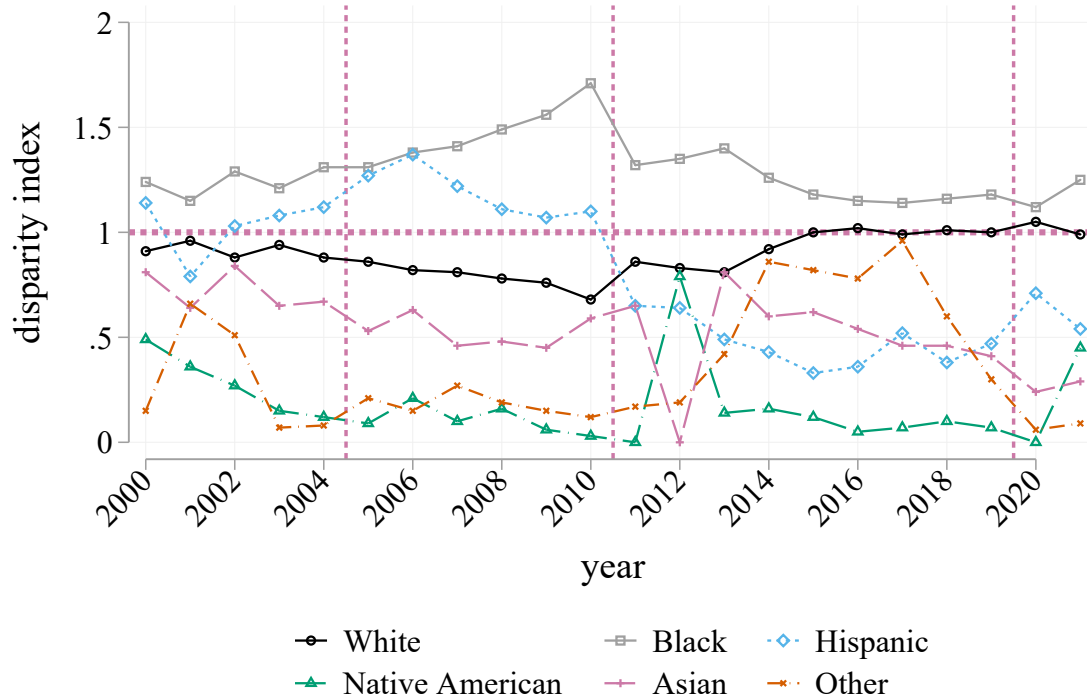
Table 3: Disparity Index from 2000 to 2021 for Grandview Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	1.24	1.14	.49	.81	.15
2001	.96	1.15	.79	.36	.64	.66
2002	.88	1.29	1.03	.27	.84	.51
2003	.94	1.21	1.08	.15	.65	.07
2004	.88	1.31	1.12	.12	.67	.08
2005	.86	1.31	1.27	.09	.53	.21
2006	.82	1.38	1.37	.21	.63	.15
2007	.81	1.41	1.22	.1	.46	.27
2008	.78	1.49	1.11	.16	.48	.19
2009	.76	1.56	1.07	.06	.45	.15
2010	.68	1.71	1.1	.03	.59	.12
2011	.86	1.32	.65	0	.65	.17
2012	.83	1.35	.64	.79	0	.19
2013	.81	1.4	.49	.14	.81	.42
2014	.92	1.26	.43	.16	.6	.86
2015	1	1.18	.33	.12	.62	.82
2016	1.02	1.15	.36	.05	.54	.78
2017	.99	1.14	.52	.07	.46	.96
2018	1.01	1.16	.38	.1	.46	.6
2019	1	1.18	.47	.07	.41	.3
2020	1.05	1.12	.71	0	.24	.06
2021	.99	1.25	.54	.45	.29	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Grandview Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Grandview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5826	2805	2639	309	2	27	44
Resident Stops	1437	519	779	126	0	3	10
Non-Resident Stops	4389	2286	1860	183	2	24	34
Reason for Stop	.	.	.	.	.	.	.
Moving	4059	2109	1669	228	2	23	28
Equipment	484	218	226	34	0	2	4
License	1118	416	654	36	0	1	11
Investigative	165	62	90	11	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	241	92	135	13	0	0	1
Contraband	139	65	68	6	0	0	0
Arrests	14	6	7	1	0	0	0
Citation	3542	1614	1663	224	1	19	21
Warning	2771	1179	1418	142	1	8	23
No action	8	2	6	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	539	315	192	25	1	3	3
US hwy	227	121	93	10	0	2	1
State hwy	1080	636	395	33	1	4	11
County road	18	12	3	3	0	0	0
City street	3957	1719	1953	238	0	18	29
Other	5	2	3	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	3385	1657	1462	216	1	16	33
Female	2441	1148	1177	93	1	11	11
Driver Age	.	.	.	.	.	.	.
17 and under	147	76	54	15	0	1	1
18-29	2311	931	1220	126	0	8	26
30-39	1351	630	619	89	1	4	8
40 and over	2017	1168	746	79	1	14	9

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Grandview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	55	24	27	3	0	0	1
Inventory	73	39	29	5	0	0	0
Drug/alcohol odor	61	14	42	4	0	0	1
Incident to arrest	97	35	57	5	0	0	0
Plain view contra.	24	13	10	1	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	10	2	7	0	0	0	1
Other	16	11	5	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	38	7	28	3	0	0	0
Car/property	33	11	21	1	0	0	0
Driver & Property	170	74	86	9	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	233	91	129	12	0	0	1
16-30 minutes	18	11	6	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	99	44	51	4	0	0	0
Currency	6	2	4	0	0	0	0
Weapon	16	5	11	0	0	0	0
Stolen property	6	4	2	0	0	0	0
Other	28	18	8	2	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	104	31	68	5	0	0	0
Drug violation	31	16	15	0	0	0	0
Resist arrest	9	1	7	1	0	0	0
Off against person	18	6	11	1	0	0	0
Traffic violation	8	5	3	0	0	0	0
DWI/BAC	71	37	27	7	0	0	0
Property offense	2	1	1	0	0	0	0
Other	24	9	14	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.171 Greene County Sheriff's Dept

Table 1: Rates by Race for Greene County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	237529	209904	7669	7674	1166	4669	9579
2020 population %	100	88.37	3.23	3.23	.49	1.97	4.03
Totals	.	.	.	.	.	.	.
All stops	15089	13278	1239	332	7	106	127
Resident stops	13338	11775	1099	254	5	98	107
Searches	911	785	92	21	0	5	8
Contraband	358	300	45	9	0	1	3
Arrests	589	494	67	17	0	7	4
Citations	1482	1295	112	43	0	7	25
Rates	.	.	.	.	.	.	.
Stop rate	6.35	6.33	16.16	4.33	.6	2.27	1.33
Stop rate, residents	5.62	5.61	14.33	3.31	.43	2.1	1.12
Search rate	6.04	5.91	7.43	6.33	0	4.72	6.3
Contraband hit rate	39.3	38.22	48.91	42.86	.	20	37.5
Arrest rate	3.9	3.72	5.41	5.12	0	6.6	3.15
Citation rate	9.82	9.75	9.04	12.95	0	6.6	19.69

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

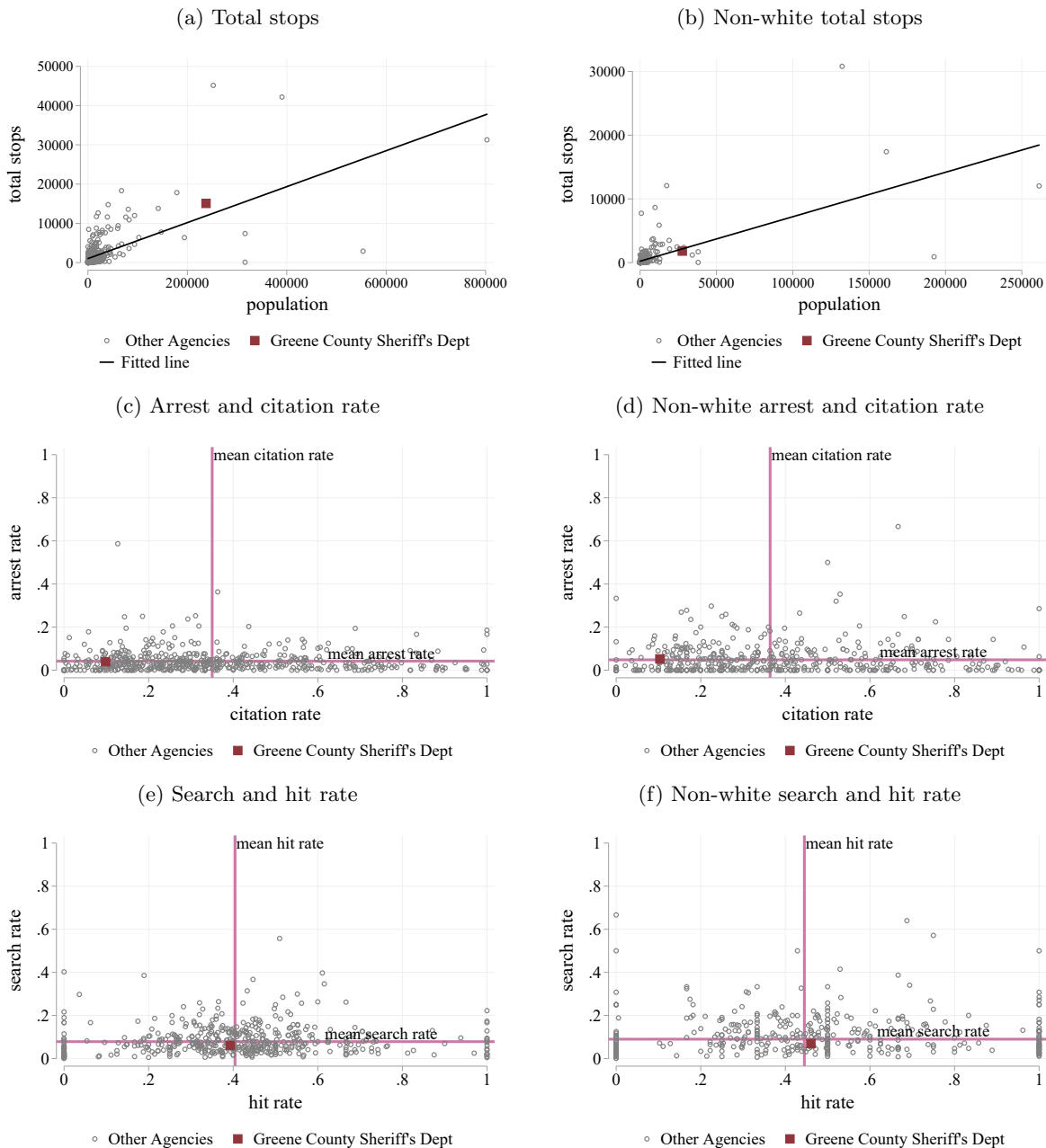
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Greene County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Greene County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	237529	209904	7669	7674	1166	4669	9579
2020 population %	100	88.37	3.23	3.23	.49	1.97	4.03
Stops	.	.	.	.	.	.	.
All stops	15089	13278	1239	332	7	106	127
Resident stops	13338	11775	1099	254	5	98	107
Disparity index	.	.	.	.	.	.	.
All stops	.	.996	2.543	.681	.095	.357	.209
Resident stops	.	.999	2.552	.589	.076	.374	.199

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

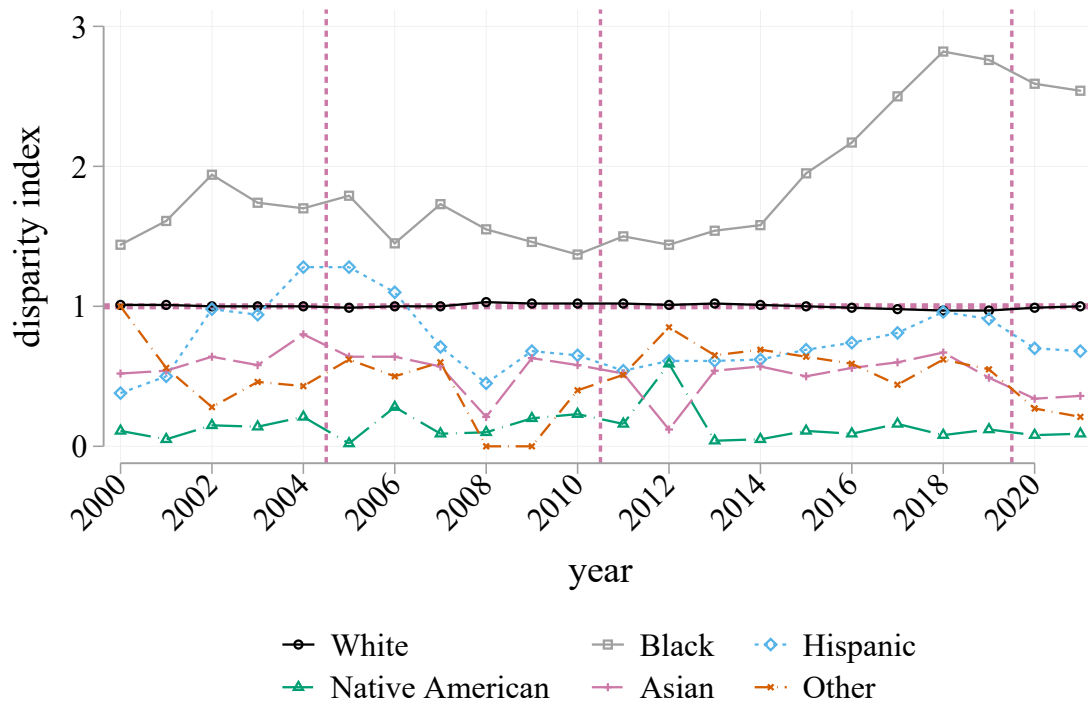
Table 3: Disparity Index from 2000 to 2021 for Greene County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.44	.38	.11	.52	1
2001	1.01	1.61	.5	.05	.54	.56
2002	1	1.94	.98	.15	.64	.28
2003	1	1.74	.94	.14	.58	.46
2004	1	1.7	1.28	.21	.8	.43
2005	.99	1.79	1.28	.02	.64	.62
2006	1	1.45	1.1	.28	.64	.5
2007	1	1.73	.71	.09	.57	.6
2008	1.03	1.55	.45	.1	.21	0
2009	1.02	1.46	.68	.2	.63	0
2010	1.02	1.37	.65	.23	.58	.4
2011	1.02	1.5	.54	.16	.52	.51
2012	1.01	1.44	.61	.59	.12	.85
2013	1.02	1.54	.61	.04	.54	.65
2014	1.01	1.58	.62	.05	.57	.69
2015	1	1.95	.69	.11	.5	.64
2016	.99	2.17	.74	.09	.56	.59
2017	.98	2.5	.81	.16	.6	.44
2018	.97	2.82	.96	.08	.67	.62
2019	.97	2.76	.91	.12	.49	.55
2020	.99	2.59	.7	.08	.34	.27
2021	1	2.54	.68	.09	.36	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Greene County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Greene County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	15089	13278	1239	332	7	106	127
Resident Stops	13338	11775	1099	254	5	98	107
Non-Resident Stops	1751	1503	140	78	2	8	20
Reason for Stop	.	.	.	.	.	.	.
Moving	5384	4685	436	148	4	58	53
Equipment	2963	2609	264	48	1	21	20
License	6929	6137	575	135	2	25	55
Investigative	441	385	30	16	0	5	5
Stop Outcome	.	.	.	.	.	.	.
Searches	911	785	92	21	0	5	8
Contraband	358	300	45	9	0	1	3
Arrests	589	494	67	17	0	7	4
Citation	1482	1295	112	43	0	7	25
Warning	12948	11394	1076	277	7	92	102
No action	536	488	36	6	0	4	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	126	109	13	2	0	2	0
US hwy	494	448	23	14	0	2	7
State hwy	2192	2006	109	43	0	12	22
County road	4550	4048	326	100	0	31	45
City street	7676	6621	765	172	7	58	53
Other	54	46	5	1	0	1	1
Driver Gender	.	.	.	.	.	.	.
Male	9618	8349	866	245	2	65	91
Female	5471	4929	373	87	5	41	36
Driver Age	.	.	.	.	.	.	.
17 and under	386	326	39	15	0	2	4
18-29	5778	4950	591	133	3	40	61
30-39	4176	3650	356	110	2	23	35
40 and over	4750	4353	253	74	2	41	27

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Greene County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	341	303	28	5	0	0	5
Inventory	195	163	22	8	0	0	2
Drug/alcohol odor	149	115	21	9	0	2	2
Incident to arrest	312	263	33	8	0	5	3
Plain view contra.	59	52	6	0	0	0	1
Reas. susp-weapon	12	9	3	0	0	0	0
Drug-dog alert	65	56	9	0	0	0	0
Other	30	27	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	150	127	15	4	0	3	1
Car/property	157	144	8	3	0	0	2
Driver & Property	605	514	70	14	0	2	5
Search duration	.	.	.	.	.	.	.
0-15 minutes	848	731	85	19	0	5	8
16-30 minutes	54	47	5	2	0	0	0
31+ minutes	9	7	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	334	278	44	8	0	1	3
Currency	5	2	3	0	0	0	0
Weapon	26	22	3	1	0	0	0
Stolen property	29	25	2	2	0	0	0
Other	7	7	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	212	185	22	1	0	3	1
Drug violation	89	67	16	3	0	1	2
Resist arrest	32	24	7	0	0	0	1
Off against person	4	3	1	0	0	0	0
Traffic violation	85	64	17	3	0	0	1
DWI/BAC	245	203	26	11	0	3	2
Property offense	33	31	1	1	0	0	0
Other	26	23	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.172 Greenfield Police Dept

Table 1: Rates by Race for Greenfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1121	1004	10	88	13	0	54
2020 population %	100	89.56	.89	7.85	1.16	0	4.82
Totals	.	.	.	.	.	.	.
All stops	235	228	1	4	1	0	1
Resident stops	77	75	0	1	0	0	1
Searches	18	16	0	1	1	0	0
Contraband	12	10	0	1	1	0	0
Arrests	6	5	0	0	1	0	0
Citations	82	77	1	2	1	0	1
Rates	.	.	.	.	.	.	.
Stop rate	20.96	22.71	10	4.55	7.69	.	1.85
Stop rate, residents	6.87	7.47	0	1.14	0	.	1.85
Search rate	7.66	7.02	0	25	100	.	0
Contraband hit rate	66.67	62.5	.	100	100	.	.
Arrest rate	2.55	2.19	0	0	100	.	0
Citation rate	34.89	33.77	100	50	100	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

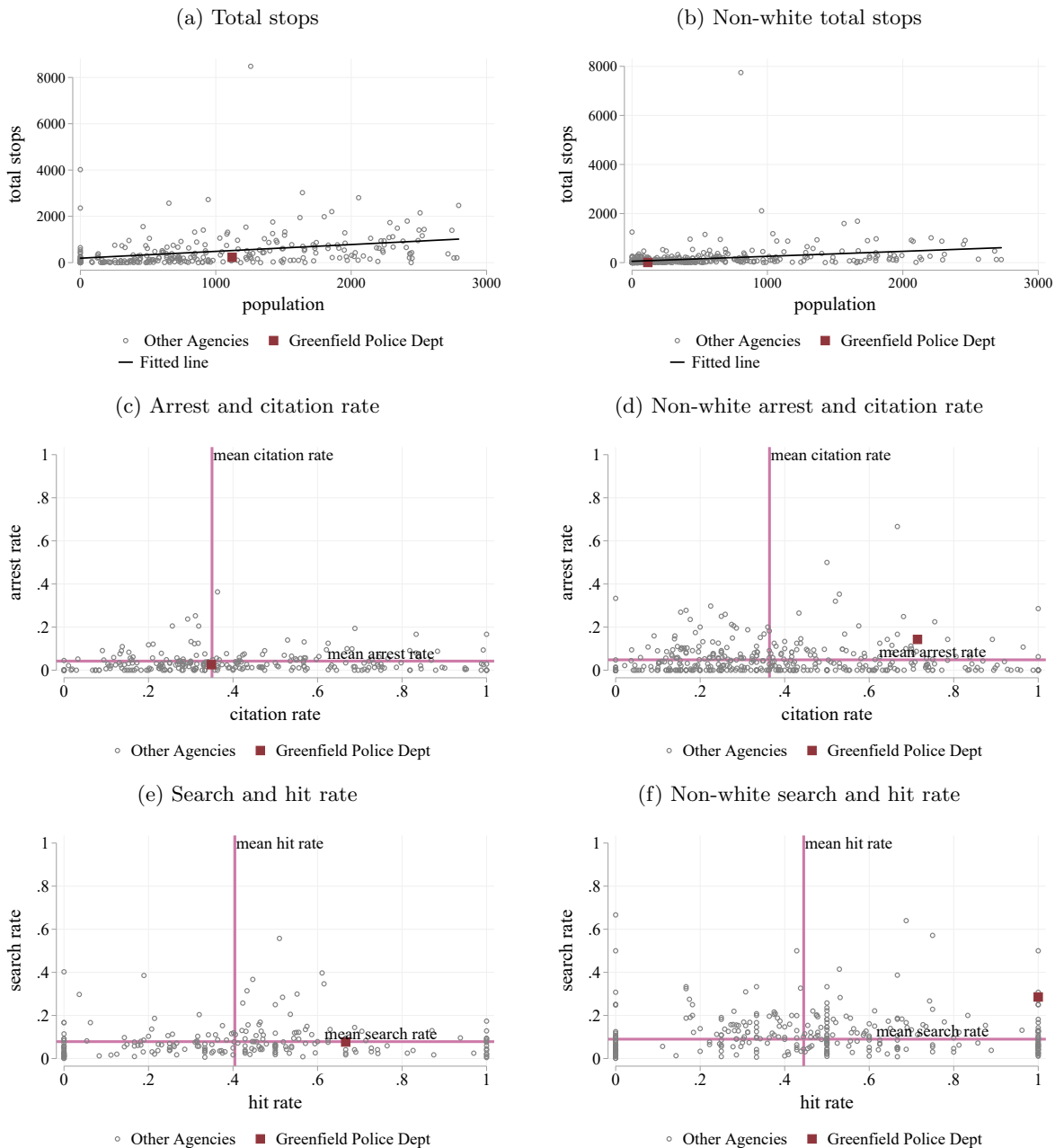
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Greenfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Greenfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1121	1004	10	88	13	0	54
2020 population %	100	89.56	.89	7.85	1.16	0	4.82
Stops	.	.	.	.	.	.	.
All stops	235	228	1	4	1	0	1
Resident stops	77	75	0	1	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.083	.477	.217	.367	.	.088
Resident stops	.	1.088	0	.165	0	.	.27

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

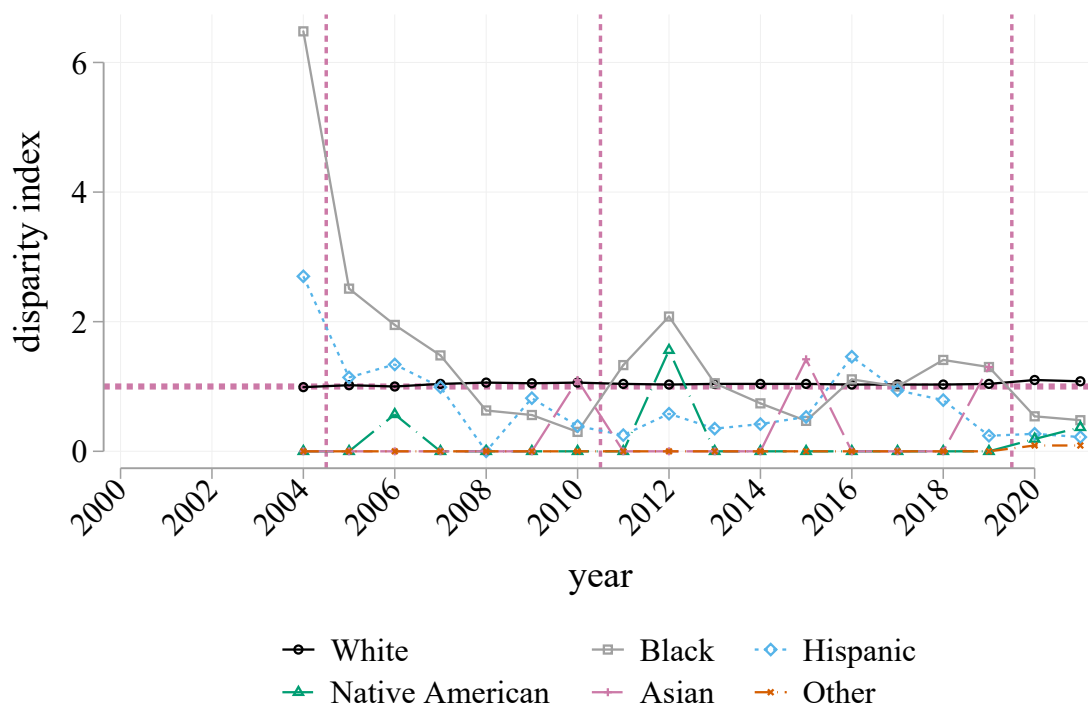
Table 3: Disparity Index from 2000 to 2021 for Greenfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.99	6.48	2.7	0	0	0
2005	1.02	2.51	1.14	0	0	0
2006	1	1.95	1.34	.57	0	0
2007	1.04	1.48	.99	0	0	0
2008	1.06	.63	0	0	0	0
2009	1.05	.56	.82	0	0	0
2010	1.06	.3	.39	0	1.1	0
2011	1.04	1.33	.25	0	0	0
2012	1.03	2.08	.58	1.56	0	0
2013	1.04	1.05	.35	0	0	0
2014	1.04	.74	.42	0	0	0
2015	1.04	.47	.53	0	1.42	0
2016	1.03	1.11	1.46	0	0	0
2017	1.03	1	.94	0	0	0
2018	1.03	1.41	.79	0	0	0
2019	1.04	1.3	.24	0	1.3	0
2020	1.1	.54	.27	.19	.	.09
2021	1.08	.48	.22	.37	.	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Greenfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Greenfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	235	228	1	4	1	0	1
Resident Stops	77	75	0	1	0	0	1
Non-Resident Stops	158	153	1	3	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	128	123	1	2	1	0	1
Equipment	37	37	0	0	0	0	0
License	70	68	0	2	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	18	16	0	1	1	0	0
Contraband	12	10	0	1	1	0	0
Arrests	6	5	0	0	1	0	0
Citation	82	77	1	2	1	0	1
Warning	127	124	0	2	1	0	0
No action	17	17	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	6	6	0	0	0	0	0
State hwy	49	49	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	168	162	1	3	1	0	1
Other	11	10	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	152	146	1	3	1	0	1
Female	83	82	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	25	24	0	0	0	0	1
18-29	67	64	0	2	1	0	0
30-39	51	50	0	1	0	0	0
40 and over	92	90	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Greenfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	6	0	1	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	8	7	0	1	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	2	1	0	0	1	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	10	8	0	1	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	9	8	0	0	1	0	0
16-30 minutes	3	2	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	6	0	1	1	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	1	0	0	1	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	3	2	0	0	1	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.173 Greenwood Police Dept

Table 1: Rates by Race for Greenwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4730	4170	117	169	23	40	251
2020 population %	100	88.16	2.47	3.57	.49	.85	5.31
Totals	.	.	.	.	.	.	.
All stops	1329	984	148	0	0	5	192
Resident stops	329	283	39	0	0	1	6
Searches	9	6	2	0	0	0	1
Contraband	4	2	1	0	0	0	1
Arrests	14	13	1	0	0	0	0
Citations	897	764	111	0	0	4	18
Rates	.	.	.	.	.	.	.
Stop rate	28.1	23.6	126.5	0	0	12.5	76.49
Stop rate, residents	6.96	6.79	33.33	0	0	2.5	2.39
Search rate	.68	.61	1.35	.	.	0	.52
Contraband hit rate	44.44	33.33	50	.	.	.	100
Arrest rate	1.05	1.32	.68	.	.	0	0
Citation rate	67.49	77.64	75	.	.	80	9.38

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

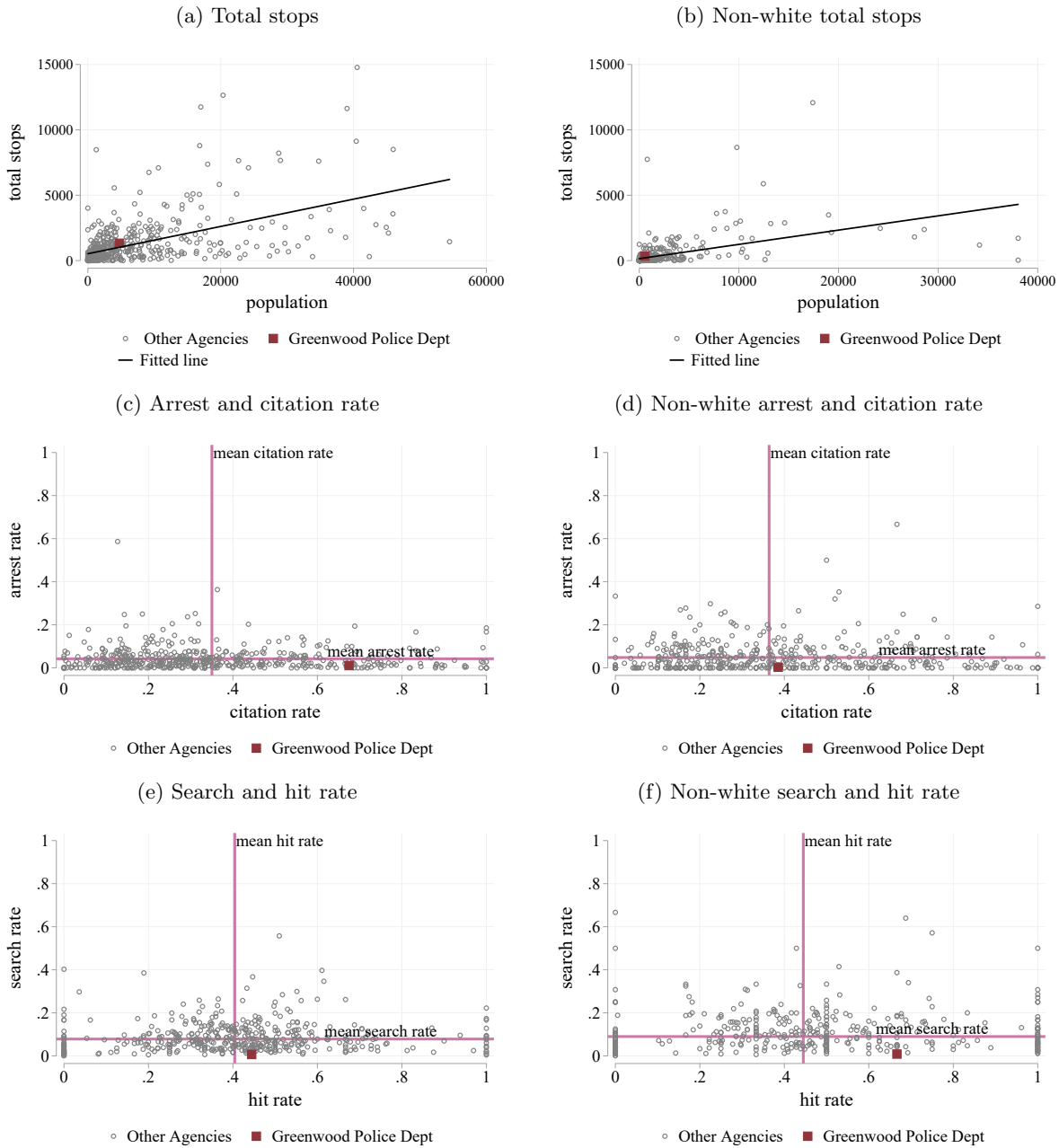
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Greenwood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Greenwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4730	4170	117	169	23	40	251
2020 population %	100	88.16	2.47	3.57	.49	.85	5.31
Stops	.	.	.	.	.	.	.
All stops	1329	984	148	0	0	5	192
Resident stops	329	283	39	0	0	1	6
Disparity index	.	.	.	.	.	.	.
All stops	.	.84	4.502	0	0	.445	2.722
Resident stops	.	.976	4.792	0	0	.359	.344

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

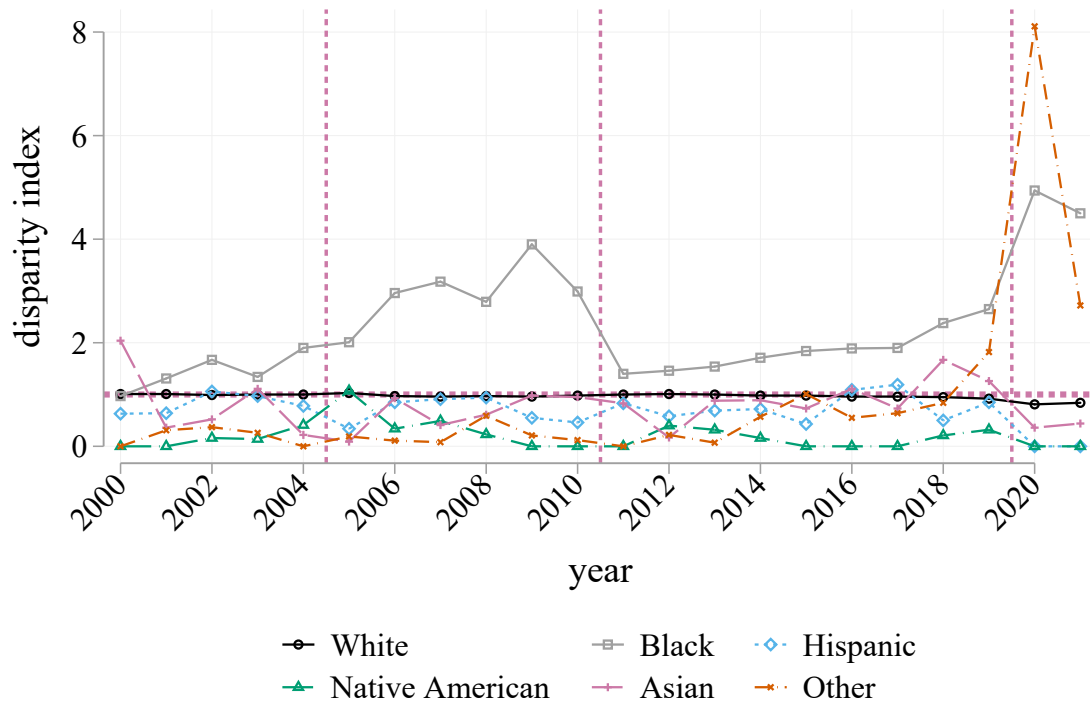
Table 3: Disparity Index from 2000 to 2021 for Greenwood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.97	.63	0	2.04	0
2001	1.01	1.31	.64	0	.36	.31
2002	.99	1.67	1.06	.16	.52	.37
2003	1	1.34	.97	.14	1.11	.26
2004	1	1.9	.78	.41	.22	0
2005	1.03	2.01	.34	1.07	.09	.19
2006	.97	2.96	.85	.34	.93	.11
2007	.96	3.18	.91	.49	.41	.08
2008	.97	2.79	.94	.23	.61	.59
2009	.96	3.9	.55	0	.98	.21
2010	.98	2.99	.46	0	.95	.12
2011	1	1.4	.83	0	.83	0
2012	1.01	1.46	.58	.4	.17	.22
2013	1	1.54	.69	.32	.88	.07
2014	.98	1.71	.72	.16	.89	.57
2015	.98	1.84	.43	0	.73	1.01
2016	.96	1.89	1.09	0	1.11	.55
2017	.96	1.9	1.19	0	.73	.64
2018	.95	2.38	.5	.21	1.67	.84
2019	.92	2.65	.85	.32	1.26	1.82
2020	.81	4.94	0	0	.36	8.11
2021	.84	4.5	0	0	.44	2.72

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Greenwood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Greenwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1329	984	148	0	0	5	192
Resident Stops	329	283	39	0	0	1	6
Non-Resident Stops	1000	701	109	0	0	4	186
Reason for Stop	.	.	.	.	.	.	.
Moving	913	683	109	0	0	5	116
Equipment	153	85	12	0	0	0	56
License	261	215	28	0	0	0	18
Investigative	25	20	1	0	0	0	4
Stop Outcome	.	.	.	.	.	.	.
Searches	9	6	2	0	0	0	1
Contraband	4	2	1	0	0	0	1
Arrests	14	13	1	0	0	0	0
Citation	897	764	111	0	0	4	18
Warning	448	231	42	0	0	1	174
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1	0	0	0	0	1	0
County road	0	0	0	0	0	0	0
City street	1132	840	134	0	0	3	155
Other	196	145	13	0	0	1	37
Driver Gender	.	.	.	.	.	.	.
Male	797	584	100	0	0	1	112
Female	532	400	48	0	0	4	80
Driver Age	.	.	.	.	.	.	.
17 and under	82	61	7	0	0	1	13
18-29	457	329	63	0	0	1	64
30-39	314	229	38	0	0	1	46
40 and over	472	364	39	0	0	1	68

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Greenwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	0	1	0	0	0	0
Inventory	3	2	1	0	0	0	0
Drug/alcohol odor	4	2	1	0	0	0	1
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	1	0	1	0	0	0	0
Driver & Property	6	4	1	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	9	6	2	0	0	0	1
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	1	1	0	0	0	1
Currency	2	1	1	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	1	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	4	1	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.174 Grundy County Sheriff's Dept

Table 1: Rates by Race for Grundy County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7738	7283	26	160	43	98	170
2020 population %	100	94.12	.34	2.07	.56	1.27	2.2
Totals	.	.	.	.	.	.	.
All stops	305	287	5	10	1	1	1
Resident stops	172	171	1	0	0	0	0
Searches	40	40	0	0	0	0	0
Contraband	15	15	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	37	37	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.94	3.94	19.23	6.25	2.33	1.02	.59
Stop rate, residents	2.22	2.35	3.85	0	0	0	0
Search rate	13.11	13.94	0	0	0	0	0
Contraband hit rate	37.5	37.5	.	.	.	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	12.13	12.89	0	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

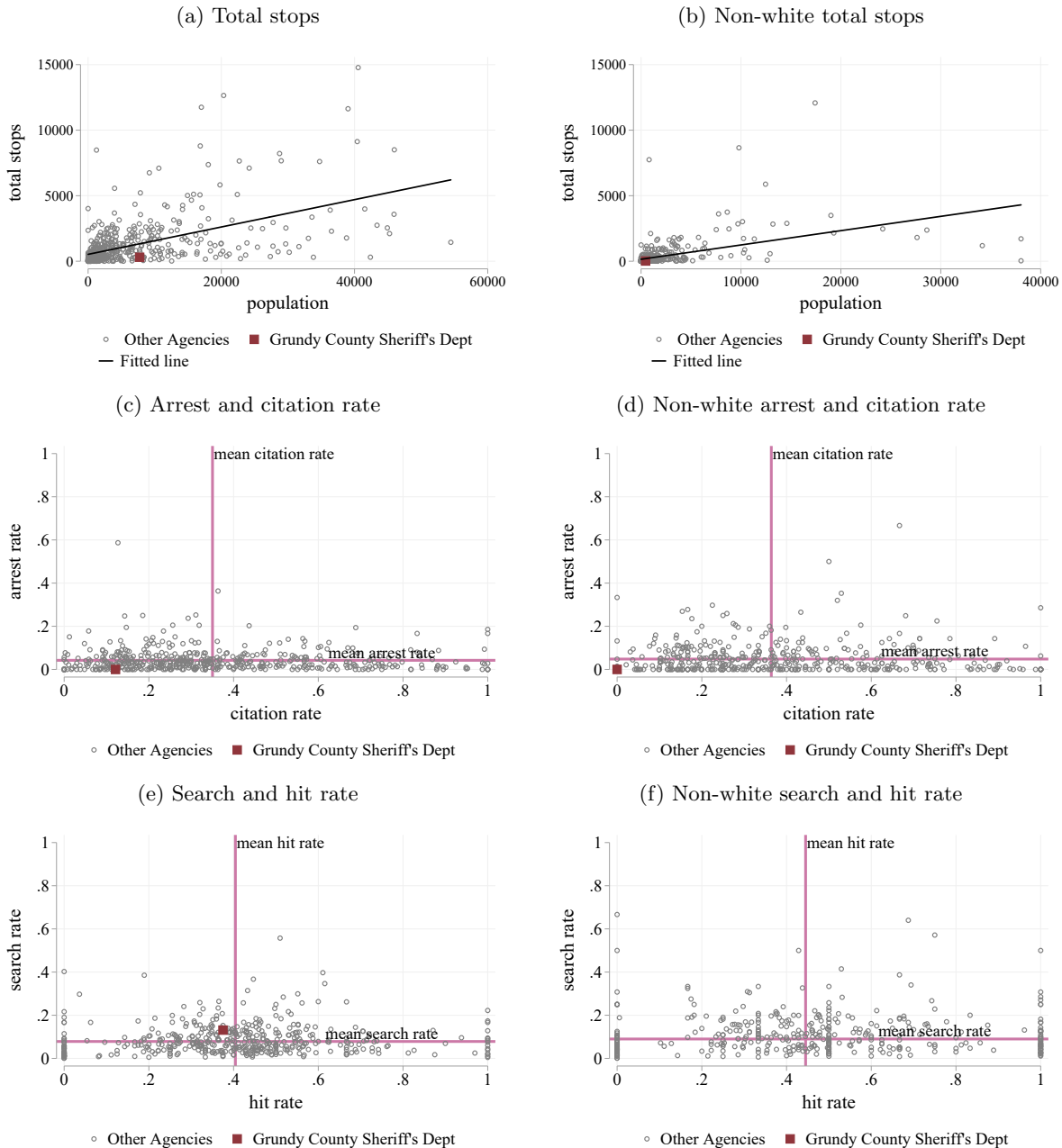
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Grundy County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Grundy County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7738	7283	26	160	43	98	170
2020 population %	100	94.12	.34	2.07	.56	1.27	2.2
Stops	.	.	.	.	.	.	.
All stops	305	287	5	10	1	1	1
Resident stops	172	171	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1	4.879	1.586	.59	.259	.149
Resident stops	.	1.056	1.73	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

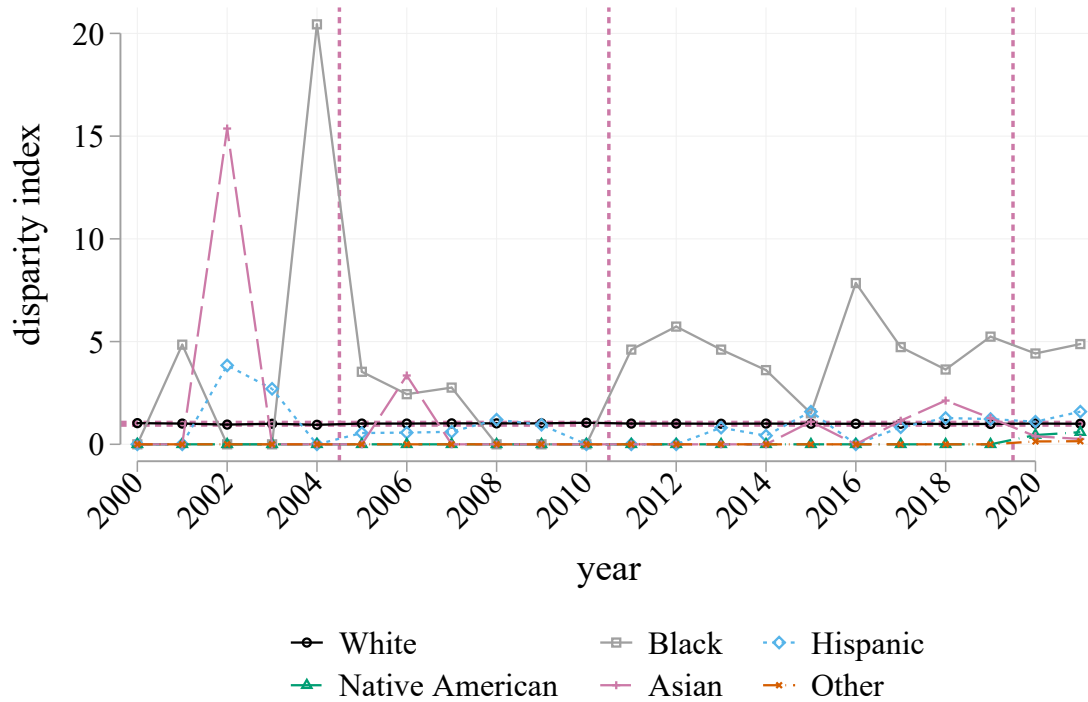
Table 3: Disparity Index from 2000 to 2021 for Grundy County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	0	0
2001	1.01	4.85	0	0	0	0
2002	.96	0	3.84	0	15.37	0
2003	1	0	2.7	0	0	0
2004	.95	20.44	0	0	0	0
2005	1.01	3.53	.55	0	0	0
2006	1.01	2.44	.57	0	3.35	0
2007	1.02	2.76	.61	0	0	0
2008	1.02	0	1.2	0	0	0
2009	1.02	0	.95	0	0	0
2010	1.05	0	0	0	0	0
2011	1.01	4.61	0	0	0	0
2012	1.01	5.73	0	0	0	0
2013	1	4.61	.81	0	0	0
2014	1.01	3.61	.42	0	0	0
2015	1	1.51	1.59	0	1.1	0
2016	1	7.85	0	0	0	0
2017	1	4.73	.83	0	1.15	0
2018	.99	3.64	1.28	0	2.13	0
2019	.99	5.24	1.23	0	1.28	0
2020	1.01	4.42	1.1	.45	.39	.14
2021	1	4.88	1.59	.59	.26	.15

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Grundy County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Grundy County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	305	287	5	10	1	1	1
Resident Stops	172	171	1	0	0	0	0
Non-Resident Stops	133	116	4	10	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	152	137	4	8	1	1	1
Equipment	65	62	1	2	0	0	0
License	125	124	0	1	0	0	0
Investigative	15	15	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	40	40	0	0	0	0	0
Contraband	15	15	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	37	37	0	0	0	0	0
Warning	264	246	5	10	1	1	1
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	71	67	1	3	0	0	0
State hwy	144	136	3	5	0	0	0
County road	20	20	0	0	0	0	0
City street	71	65	1	2	1	1	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	208	190	5	10	1	1	1
Female	97	97	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	17	17	0	0	0	0	0
18-29	125	120	0	5	0	0	0
30-39	73	66	3	4	0	0	0
40 and over	91	85	2	1	1	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Grundy County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	21	21	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	9	9	0	0	0	0	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	10	10	0	0	0	0	0
Driver & Property	23	23	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	29	29	0	0	0	0	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	10	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	10	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.175 Hallsville Police Dept

Table 1: Rates by Race for Hallsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1274	1202	13	37	0	8	24
2020 population %	100	94.35	1.02	2.9	0	.63	1.88
Totals	.	.	.	.	.	.	.
All stops	400	369	24	4	0	3	0
Resident stops	96	92	2	2	0	0	0
Searches	54	52	1	1	0	0	0
Contraband	34	34	0	0	0	0	0
Arrests	50	48	1	1	0	0	0
Citations	127	119	4	3	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	31.4	30.7	184.62	10.81	.	37.5	0
Stop rate, residents	7.54	7.65	15.38	5.41	.	0	0
Search rate	13.5	14.09	4.17	25	.	0	.
Contraband hit rate	62.96	65.38	0	0	.	.	.
Arrest rate	12.5	13.01	4.17	25	.	0	.
Citation rate	31.75	32.25	16.67	75	.	33.33	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

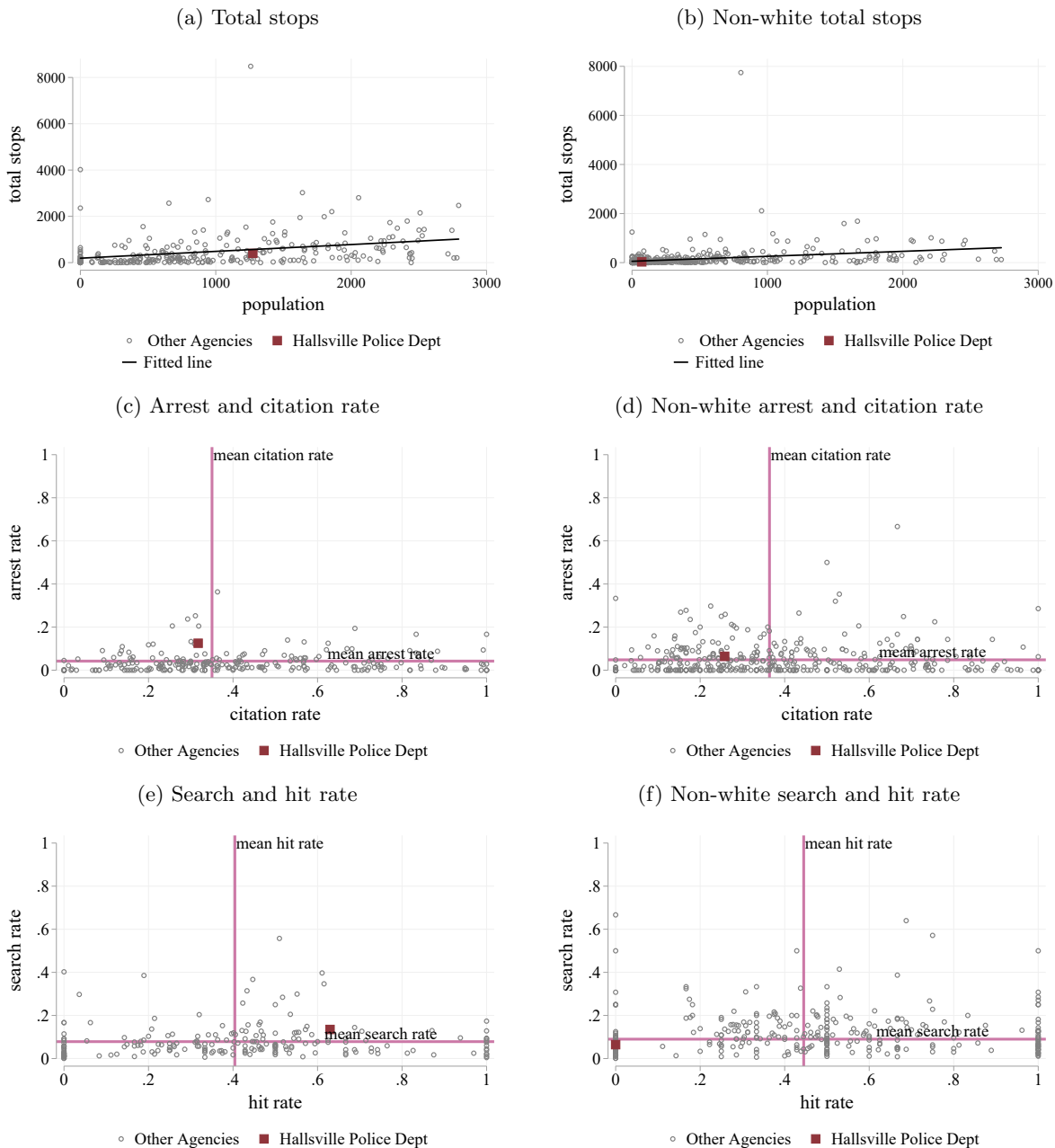
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hallsville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hallsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1274	1202	13	37	0	8	24
2020 population %	100	94.35	1.02	2.9	0	.63	1.88
Stops	.	.	.	.	.	.	.
All stops	400	369	24	4	0	3	0
Resident stops	96	92	2	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.978	5.88	.344	.	1.194	0
Resident stops	.	1.016	2.042	.717	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

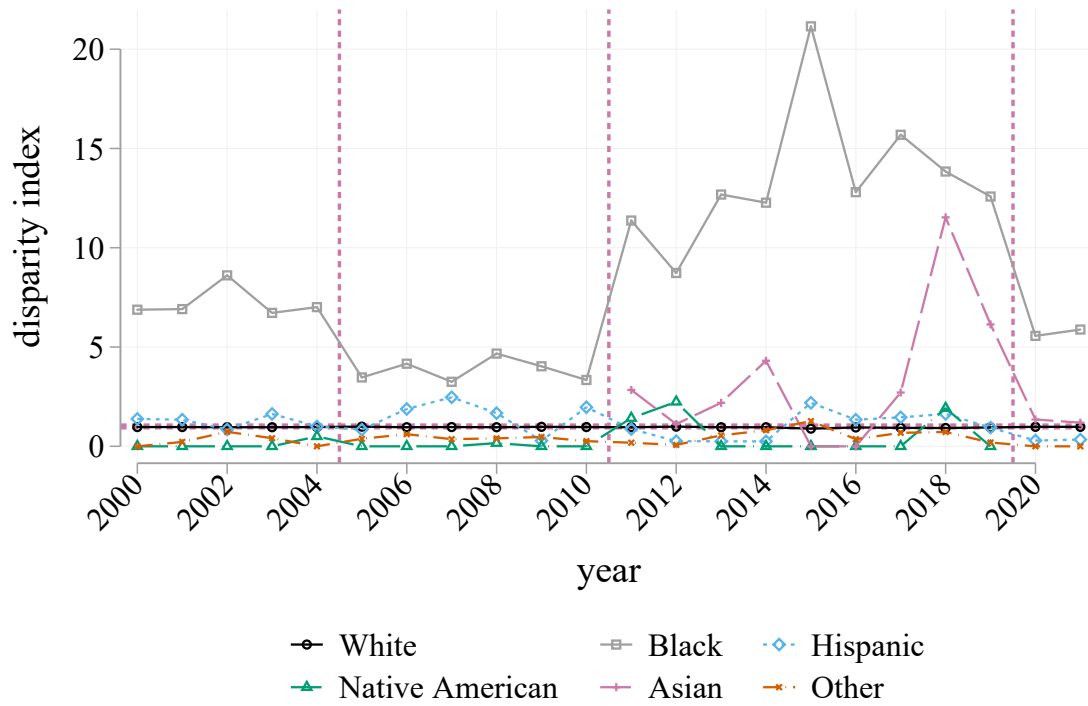
Table 3: Disparity Index from 2000 to 2021 for Hallsville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	6.88	1.38	0	.	0
2001	.97	6.91	1.34	0	.	.22
2002	.96	8.61	.85	0	.	.73
2003	.96	6.72	1.63	0	.	.41
2004	.97	7.01	1	.5	.	0
2005	.99	3.47	.84	0	.	.38
2006	.96	4.16	1.88	0	.	.61
2007	.97	3.25	2.47	0	.	.36
2008	.96	4.67	1.67	.16	.	.4
2009	.98	4.03	.28	0	.	.47
2010	.97	3.34	1.97	0	.	.26
2011	.96	11.37	.87	1.42	2.84	.18
2012	.99	8.73	.26	2.24	1.12	.07
2013	.96	12.68	.25	0	2.19	.55
2014	.96	12.27	.25	0	4.31	.81
2015	.89	21.15	2.19	0	0	1.27
2016	.95	12.8	1.34	0	0	.36
2017	.93	15.69	1.46	0	2.71	.68
2018	.92	13.84	1.63	1.92	11.53	.72
2019	.95	12.58	.94	0	6.14	.19
2020	.98	5.56	.29	.	1.35	0
2021	.98	5.88	.34	.	1.19	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hallsville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hallsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	400	369	24	4	0	3	0
Resident Stops	96	92	2	2	0	0	0
Non-Resident Stops	304	277	22	2	0	3	0
Reason for Stop	.	.	.	.	.	.	.
Moving	191	163	21	4	0	3	0
Equipment	41	38	3	0	0	0	0
License	127	127	0	0	0	0	0
Investigative	14	14	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	54	52	1	1	0	0	0
Contraband	34	34	0	0	0	0	0
Arrests	50	48	1	1	0	0	0
Citation	127	119	4	3	0	1	0
Warning	248	226	20	1	0	1	0
No action	10	10	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	22	22	0	0	0	0	0
State hwy	142	117	21	4	0	0	0
County road	16	12	3	1	0	0	0
City street	167	164	0	0	0	3	0
Other	69	69	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	274	247	20	4	0	3	0
Female	123	119	4	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	28	27	0	1	0	0	0
18-29	158	135	18	4	0	1	0
30-39	110	105	4	0	0	1	0
40 and over	87	85	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hallsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	17	1	0	0	0	0
Inventory	5	4	0	1	0	0	0
Drug/alcohol odor	28	27	0	1	0	0	0
Incident to arrest	14	13	0	1	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	21	20	1	0	0	0	0
Driver & Property	42	41	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	43	41	1	1	0	0	0
16-30 minutes	15	15	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	25	25	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	4	4	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	25	25	0	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	36	33	0	0	0	3	0
DWI/BAC	2	1	0	1	0	0	0
Property offense	3	3	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.176 Hamilton Police Dept

Table 1: Rates by Race for Hamilton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1452	1309	20	43	0	37	55
2020 population %	100	90.15	1.38	2.96	0	2.55	3.79
Totals	.	.	.	.	.	.	.
All stops	882	838	23	17	2	2	0
Resident stops	148	144	2	2	0	0	0
Searches	77	66	8	3	0	0	0
Contraband	28	26	2	0	0	0	0
Arrests	22	18	2	2	0	0	0
Citations	291	280	9	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	60.74	64.02	115	39.53	.	5.41	0
Stop rate, residents	10.19	11	10	4.65	.	0	0
Search rate	8.73	7.88	34.78	17.65	0	0	.
Contraband hit rate	36.36	39.39	25	0	.	.	.
Arrest rate	2.49	2.15	8.7	11.76	0	0	.
Citation rate	32.99	33.41	39.13	11.76	0	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

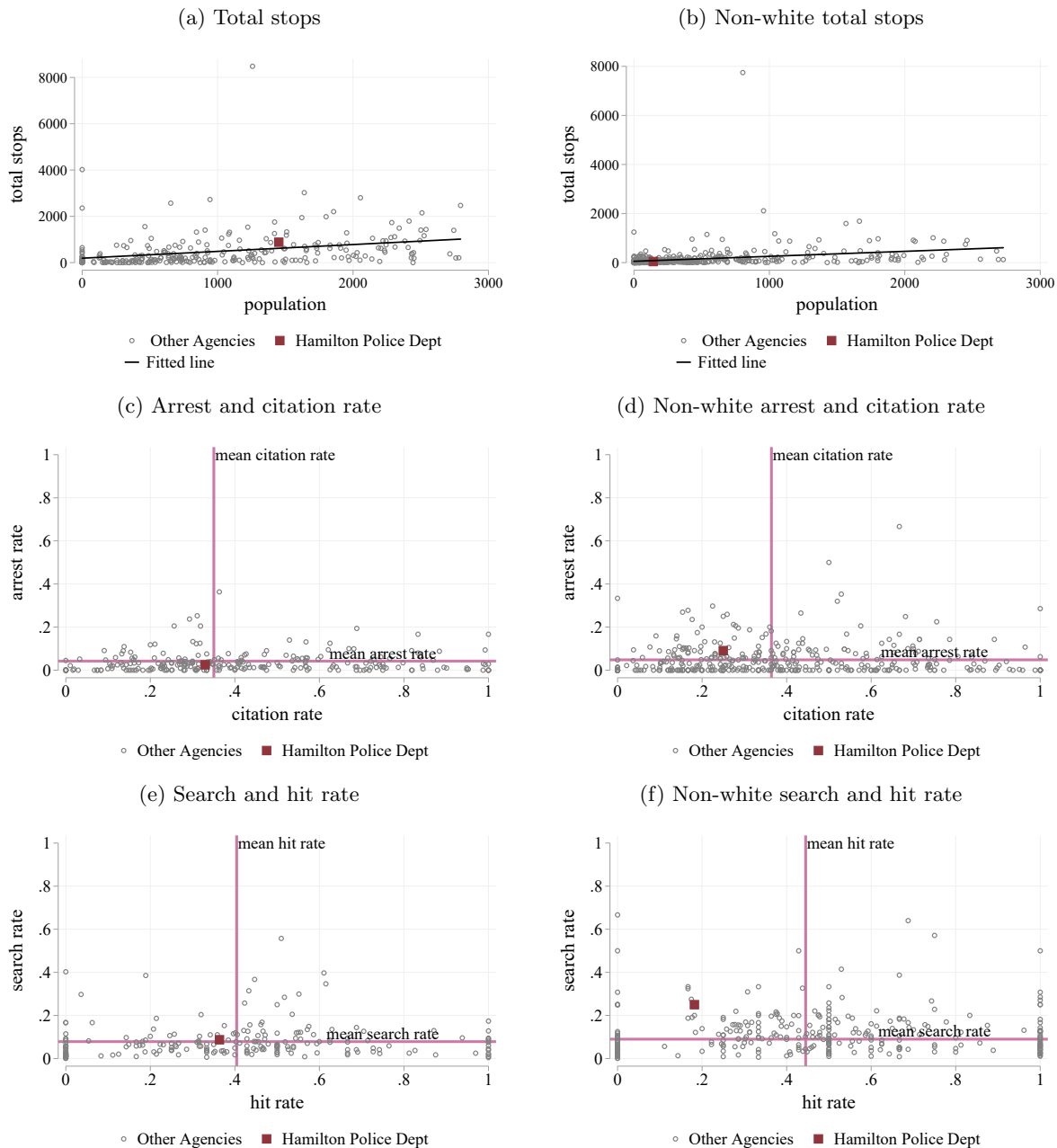
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hamilton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hamilton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1452	1309	20	43	0	37	55
2020 population %	100	90.15	1.38	2.96	0	2.55	3.79
Stops	.	.	.	.	.	.	.
All stops	882	838	23	17	2	2	0
Resident stops	148	144	2	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.054	1.893	.651	.	.089	0
Resident stops	.	1.079	.981	.456	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

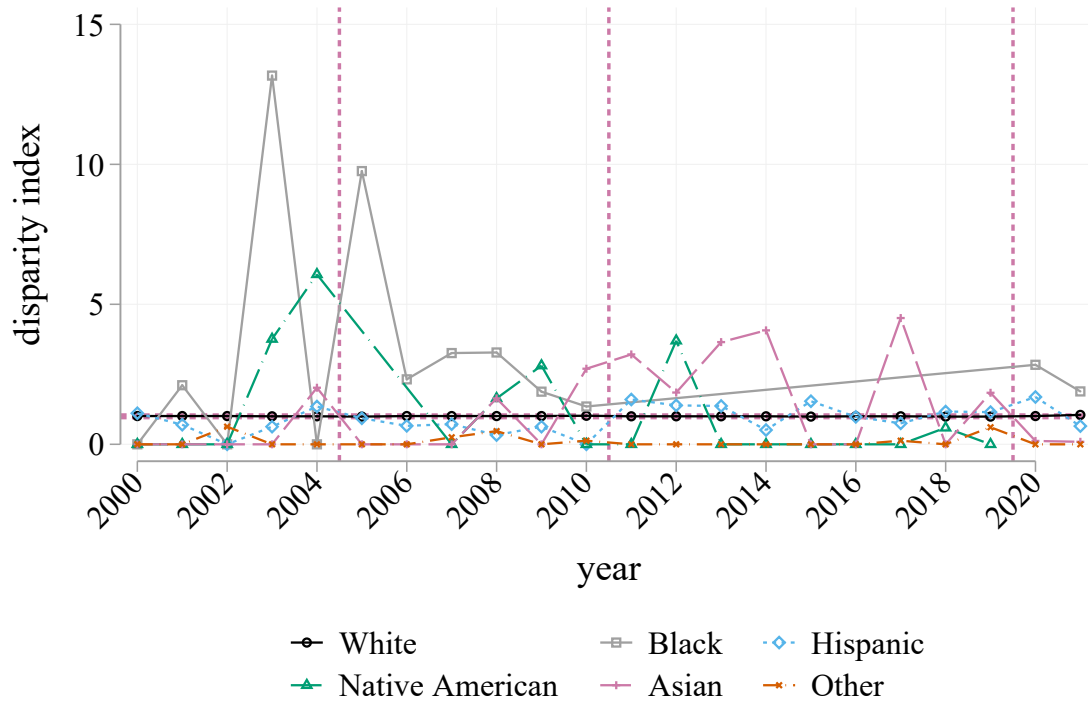
Table 3: Disparity Index from 2000 to 2021 for Hamilton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	1.11	0	0	0
2001	1.01	2.11	.7	0	0	0
2002	1.01	0	0	0	0	.63
2003	1	13.17	.63	3.76	0	0
2004	1	0	1.35	6.07	2.02	0
2005	.99	9.76	.93	.	0	0
2006	1.01	2.32	.66	.	0	0
2007	1.01	3.26	.72	0	0	.25
2008	1.01	3.28	.33	1.64	1.64	.47
2009	1.01	1.88	.63	2.81	0	0
2010	1.02	1.35	0	0	2.7	.13
2011	1	.	1.6	0	3.21	0
2012	1	.	1.39	3.7	1.85	0
2013	1	.	1.37	0	3.65	0
2014	1	.	.51	0	4.07	0
2015	.99	.	1.54	0	0	0
2016	1	.	.98	0	0	0
2017	1	.	.75	0	4.51	.13
2018	.99	.	1.17	.59	0	0
2019	.99	.	1.15	0	1.84	.61
2020	1.01	2.84	1.69	.	.12	0
2021	1.05	1.89	.65	.	.09	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hamilton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hamilton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	882	838	23	17	2	2	0
Resident Stops	148	144	2	2	0	0	0
Non-Resident Stops	734	694	21	15	2	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	348	322	11	11	2	2	0
Equipment	243	236	2	5	0	0	0
License	325	311	11	3	0	0	0
Investigative	39	35	2	0	2	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	77	66	8	3	0	0	0
Contraband	28	26	2	0	0	0	0
Arrests	22	18	2	2	0	0	0
Citation	291	280	9	2	0	0	0
Warning	603	573	14	12	2	2	0
No action	16	14	0	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	28	23	3	2	0	0	0
State hwy	506	482	12	8	2	2	0
County road	0	0	0	0	0	0	0
City street	347	331	8	8	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	527	495	18	12	2	0	0
Female	355	343	5	5	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	54	52	0	2	0	0	0
18-29	319	309	6	2	2	0	0
30-39	198	181	9	6	0	2	0
40 and over	312	296	8	8	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hamilton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	43	40	3	0	0	0	0
Inventory	5	3	2	0	0	0	0
Drug/alcohol odor	14	12	2	0	0	0	0
Incident to arrest	19	11	5	3	0	0	0
Plain view contra.	5	3	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	11	3	2	0	0	0
Car/property	17	17	0	0	0	0	0
Driver & Property	45	38	5	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	63	55	5	3	0	0	0
16-30 minutes	15	12	3	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	23	21	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	3	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	9	6	0	0	0	0
Drug violation	16	14	2	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	59	52	5	2	0	0	0
DWI/BAC	5	3	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	11	9	0	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.177 Hannibal Police Dept

Table 1: Rates by Race for Hannibal Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	13690	12289	819	194	39	37	312
2020 population %	100	89.77	5.98	1.42	.28	.27	2.28
Totals	.	.	.	.	.	.	.
All stops	2885	2510	314	27	1	25	8
Resident stops	1366	1156	198	4	1	5	2
Searches	295	232	59	2	1	1	0
Contraband	81	61	19	0	1	0	0
Arrests	219	177	40	1	1	0	0
Citations	1999	1737	218	17	1	18	8
Rates	.	.	.	.	.	.	.
Stop rate	21.07	20.42	38.34	13.92	2.56	67.57	2.56
Stop rate, residents	9.98	9.41	24.18	2.06	2.56	13.51	.64
Search rate	10.23	9.24	18.79	7.41	100	4	0
Contraband hit rate	27.46	26.29	32.2	0	100	0	.
Arrest rate	7.59	7.05	12.74	3.7	100	0	0
Citation rate	69.29	69.2	69.43	62.96	100	72	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

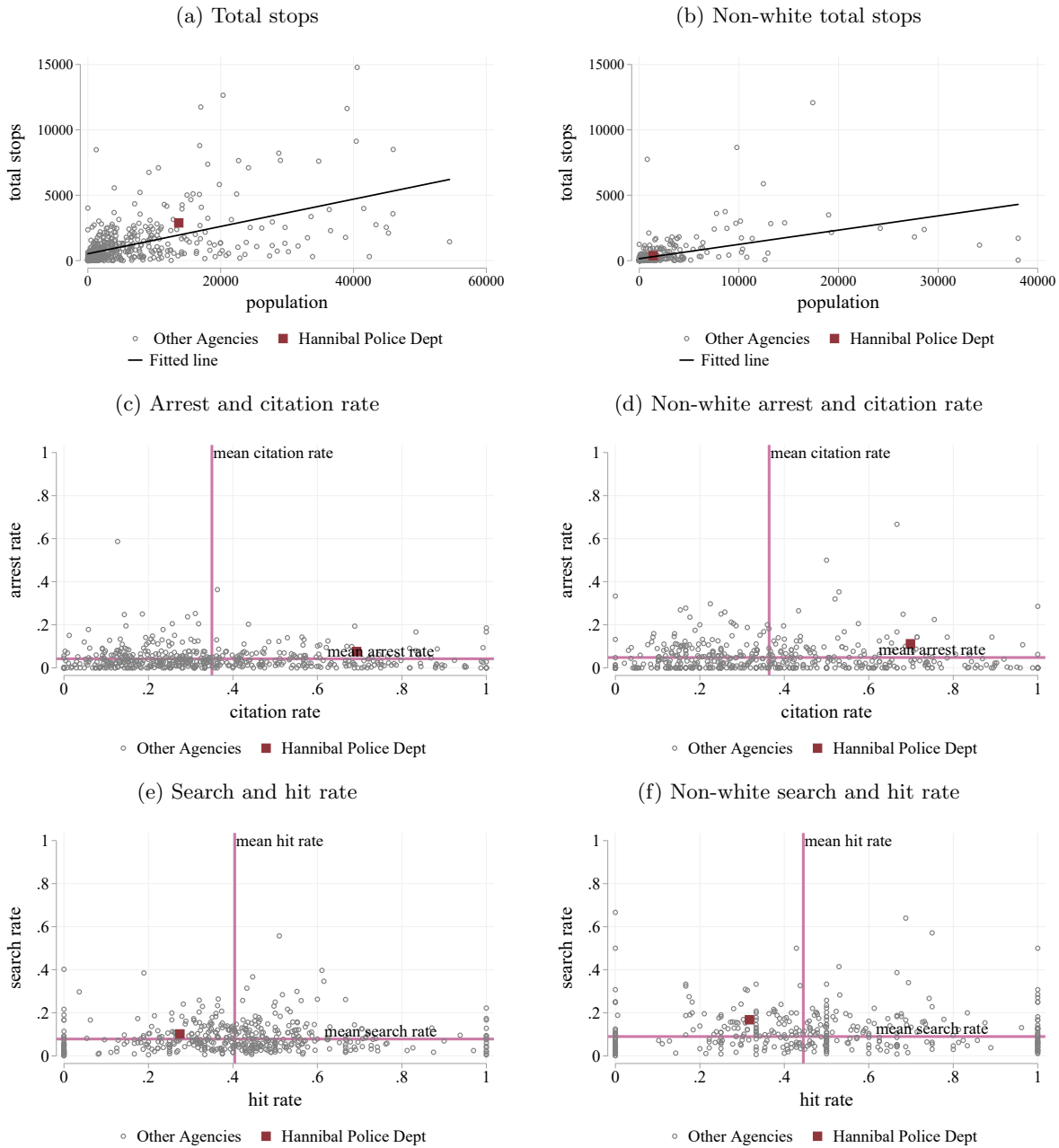
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hannibal Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hannibal Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	13690	12289	819	194	39	37	312
2020 population %	100	89.77	5.98	1.42	.28	.27	2.28
Stops	.	.	.	.	.	.	.
All stops	2885	2510	314	27	1	25	8
Resident stops	1366	1156	198	4	1	5	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.969	1.819	.66	.122	3.206	.122
Resident stops	.	.943	2.423	.207	.257	1.354	.064

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

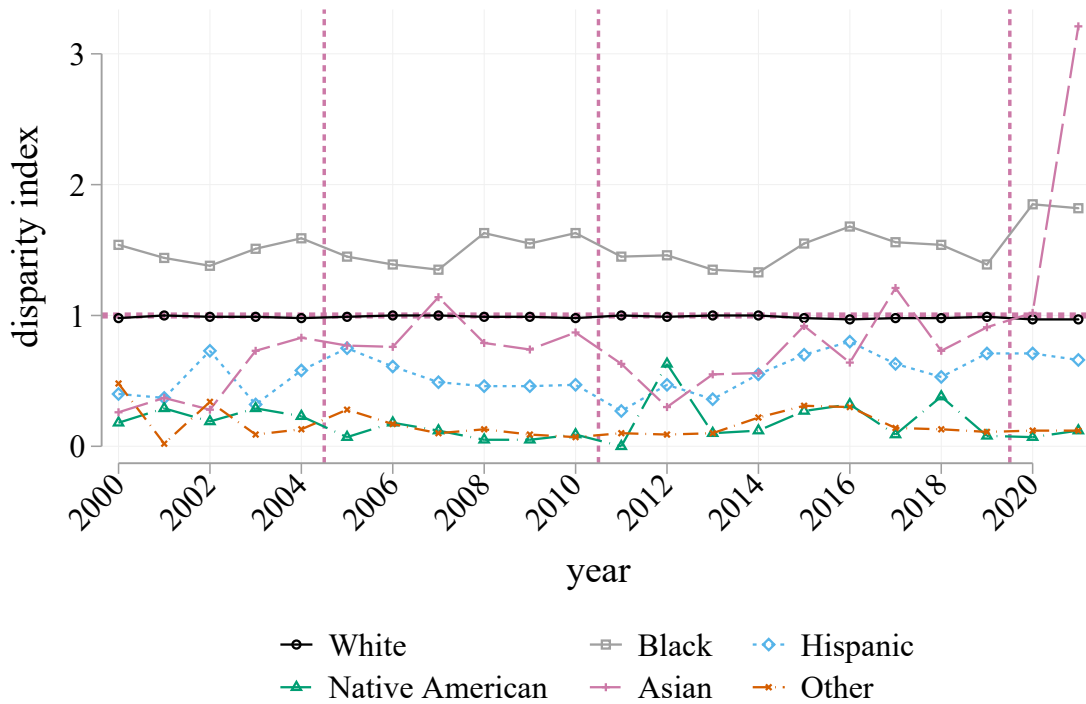
Table 3: Disparity Index from 2000 to 2021 for Hannibal Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.54	.4	.18	.26	.48
2001	1	1.44	.37	.29	.37	.02
2002	.99	1.38	.73	.19	.28	.34
2003	.99	1.51	.32	.29	.73	.09
2004	.98	1.59	.58	.23	.83	.13
2005	.99	1.45	.75	.07	.77	.28
2006	1	1.39	.61	.18	.76	.17
2007	1	1.35	.49	.12	1.14	.1
2008	.99	1.63	.46	.05	.79	.13
2009	.99	1.55	.46	.05	.74	.09
2010	.98	1.63	.47	.09	.87	.07
2011	1	1.45	.27	0	.63	.1
2012	.99	1.46	.47	.63	.3	.09
2013	1	1.35	.36	.1	.55	.1
2014	1	1.33	.55	.12	.56	.22
2015	.98	1.55	.7	.27	.92	.31
2016	.97	1.68	.8	.32	.64	.3
2017	.98	1.56	.63	.09	1.21	.14
2018	.98	1.54	.53	.38	.73	.13
2019	.99	1.39	.71	.08	.91	.11
2020	.97	1.85	.71	.07	1.02	.12
2021	.97	1.82	.66	.12	3.21	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hannibal Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hannibal Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2885	2510	314	27	1	25	8
Resident Stops	1366	1156	198	4	1	5	2
Non-Resident Stops	1519	1354	116	23	0	20	6
Reason for Stop	.	.	.	.	.	.	.
Moving	2059	1789	211	25	1	25	8
Equipment	249	217	31	1	0	0	0
License	564	494	69	1	0	0	0
Investigative	64	52	11	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	295	232	59	2	1	1	0
Contraband	81	61	19	0	1	0	0
Arrests	219	177	40	1	1	0	0
Citation	1999	1737	218	17	1	18	8
Warning	1049	902	130	9	0	8	0
No action	50	41	7	2	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	225	200	15	3	0	7	0
US hwy	832	729	81	14	0	6	2
State hwy	196	179	12	0	1	4	0
County road	0	0	0	0	0	0	0
City street	1625	1396	204	10	0	9	6
Other	7	6	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1690	1456	183	24	1	20	6
Female	1194	1053	130	4	0	5	2
Driver Age	.	.	.	.	.	.	.
17 and under	110	96	14	0	0	0	0
18-29	946	784	139	10	1	9	3
30-39	640	543	76	13	0	6	2
40 and over	1188	1086	85	4	0	10	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hannibal Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	102	77	23	1	0	1	0
Inventory	3	2	1	0	0	0	0
Drug/alcohol odor	33	19	14	0	0	0	0
Incident to arrest	210	168	40	1	1	0	0
Plain view contra.	11	10	1	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	131	112	18	1	0	0	0
Car/property	22	17	5	0	0	0	0
Driver & Property	142	103	36	1	1	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	278	219	55	2	1	1	0
16-30 minutes	17	13	4	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	83	61	20	0	2	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	4	1	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	74	62	12	0	0	0	0
Drug violation	56	39	16	0	1	0	0
Resist arrest	8	5	3	0	0	0	0
Off against person	7	5	2	0	0	0	0
Traffic violation	94	72	20	1	1	0	0
DWI/BAC	30	26	3	0	1	0	0
Property offense	4	3	1	0	0	0	0
Other	16	13	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.178 Hardin Police Dept

Table 1: Rates by Race for Hardin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	514	478	0	22	5	0	9
2020 population %	100	93	0	4.28	.97	0	1.75
Totals	.	.	.	.	.	.	.
All stops	13	13	0	0	0	0	0
Resident stops	4	4	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	7	7	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.53	2.72	.	0	0	.	0
Stop rate, residents	.78	.84	.	0	0	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	53.85	53.85	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

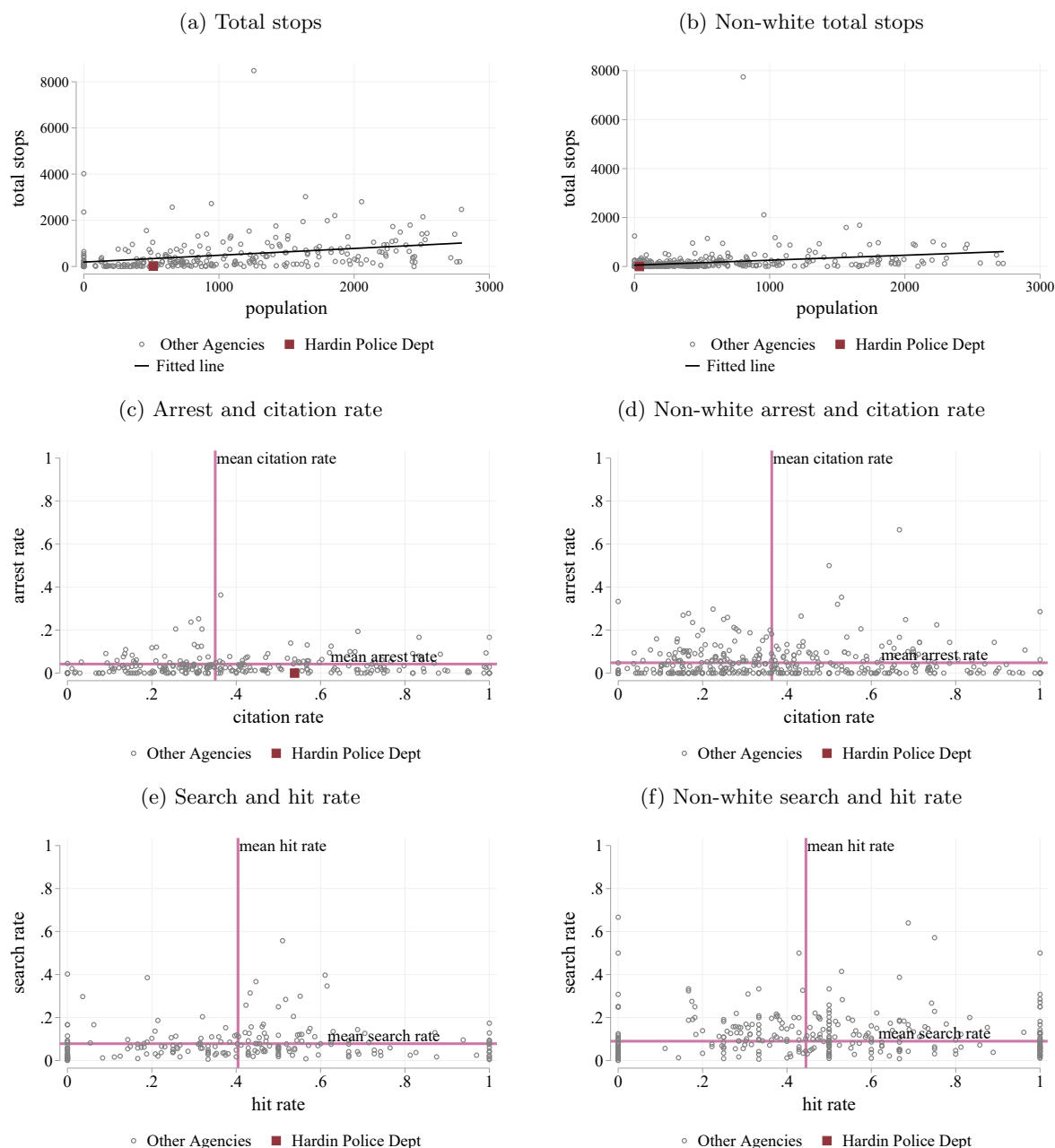
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hardin Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hardin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	514	478	0	22	5	0	9
2020 population %	100	93	0	4.28	.97	0	1.75
Stops	.	.	.	.	.	.	.
All stops	13	13	0	0	0	0	0
Resident stops	4	4	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.075	.	0	0	.	0
Resident stops	.	1.075	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

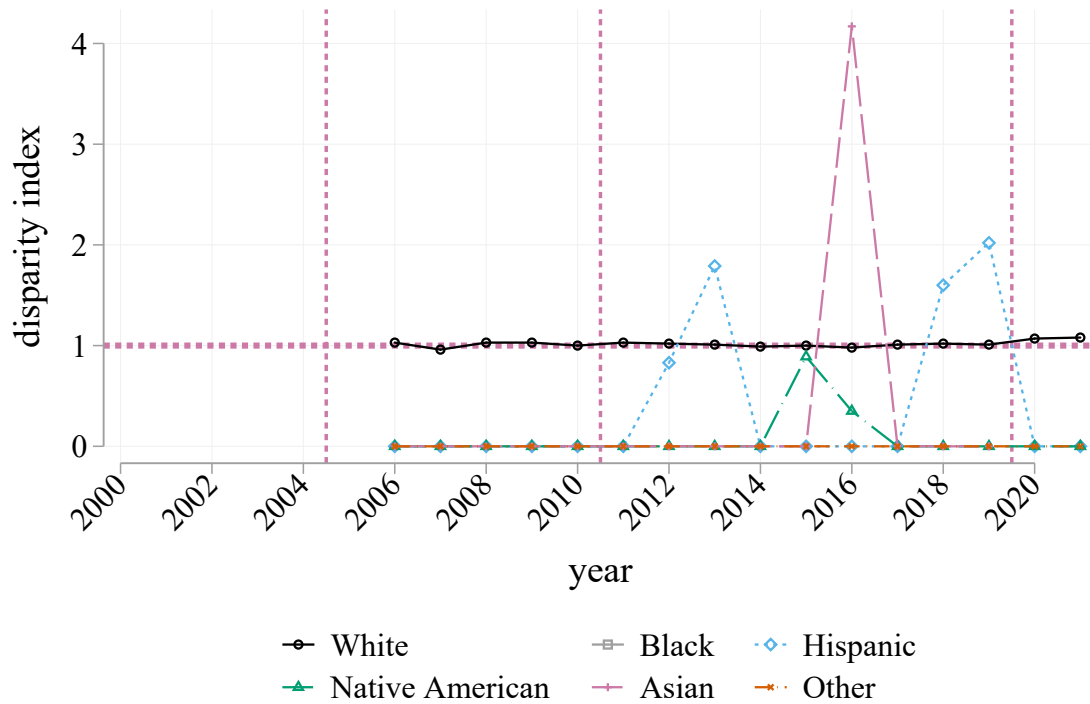
Table 3: Disparity Index from 2000 to 2021 for Hardin Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	1.03	.	0	0	0	0
2007	.96	.	0	0	0	0
2008	1.03	.	0	0	0	0
2009	1.03	.	0	0	0	0
2010	1	.	0	0	0	0
2011	1.03	.	0	0	0	0
2012	1.02	.	.83	0	0	0
2013	1.01	.	1.79	0	0	0
2014	.99	.	0	0	0	0
2015	1	.	0	.89	0	0
2016	.98	.	0	.35	4.17	0
2017	1.01	.	0	0	0	0
2018	1.02	.	1.6	0	0	0
2019	1.01	.	2.02	0	0	0
2020	1.07	.	0	0	.	0
2021	1.08	.	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hardin Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hardin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	13	13	0	0	0	0	0
Resident Stops	4	4	0	0	0	0	0
Non-Resident Stops	9	9	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	9	9	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	7	7	0	0	0	0	0
Warning	7	7	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	7	7	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	7	7	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	11	11	0	0	0	0	0
Female	2	2	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	4	4	0	0	0	0	0
30-39	7	7	0	0	0	0	0
40 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hardin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	13	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.179 Harrison County Sheriff's Dept

Table 1: Rates by Race for Harrison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6603	6332	42	129	24	24	93
2020 population %	100	95.9	.64	1.95	.36	.36	1.41
Totals	.	.	.	.	.	.	.
All stops	197	159	14	18	2	2	2
Resident stops	40	40	0	0	0	0	0
Searches	9	9	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	61	45	9	7	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.98	2.51	33.33	13.95	8.33	8.33	2.15
Stop rate, residents	.61	.63	0	0	0	0	0
Search rate	4.57	5.66	0	0	0	0	0
Contraband hit rate	55.56	55.56	.	.	.	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	30.96	28.3	64.29	38.89	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

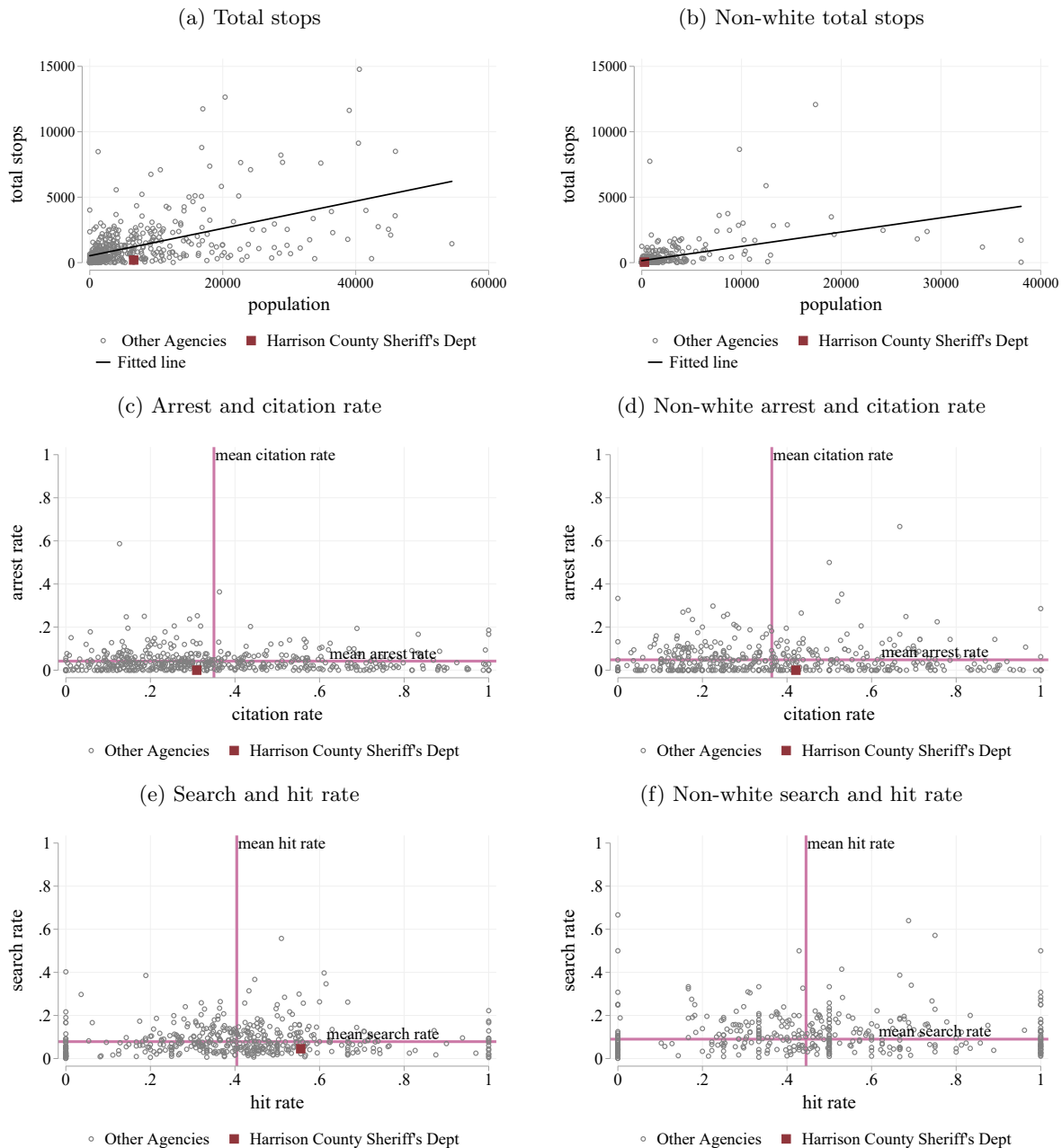
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Harrison County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Harrison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6603	6332	42	129	24	24	93
2020 population %	100	95.9	.64	1.95	.36	.36	1.41
Stops	.	.	.	.	.	.	.
All stops	197	159	14	18	2	2	2
Resident stops	40	40	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.842	11.173	4.677	2.793	2.793	.721
Resident stops	.	1.043	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

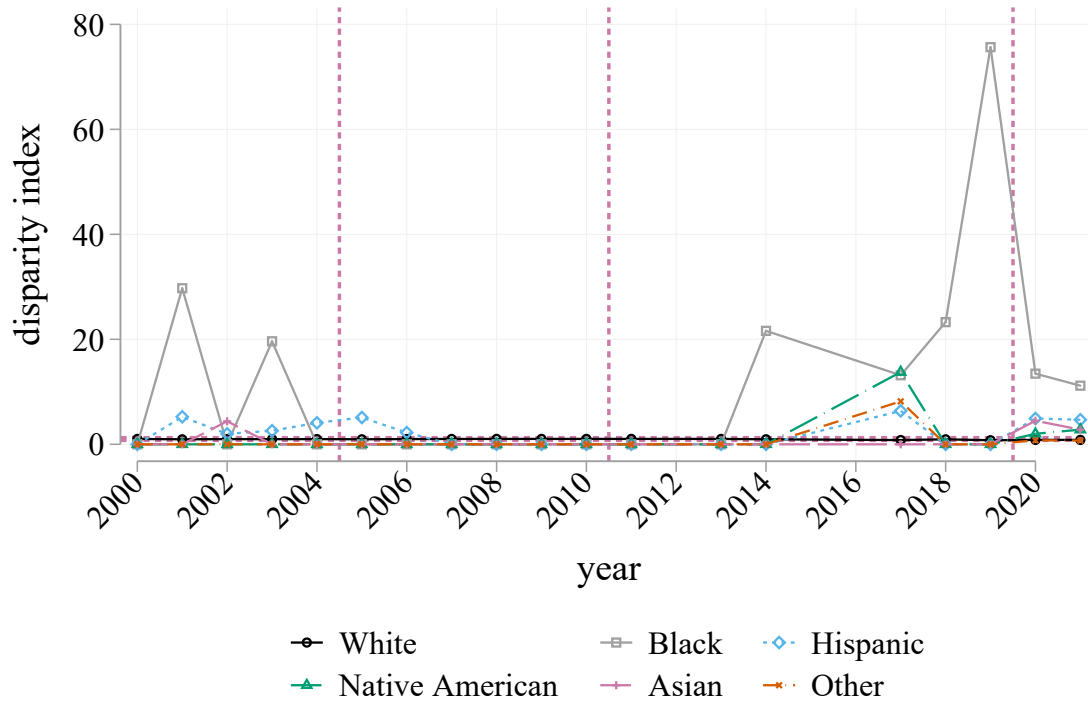
Table 3: Disparity Index from 2000 to 2021 for Harrison County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.95	29.73	5.24	0	0	0
2002	.99	0	1.99	0	4.39	0
2003	.98	19.63	2.59	0	0	0
2004	.99	0	4.09	0	0	0
2005	.96	0	5.11	0	0	0
2006	1	0	2.23	0	0	0
2007	1.02	0	0	0	0	0
2008	1.03	0	0	0	0	0
2009	1.03	0	0	0	0	0
2010	1.03	0	0	0	0	0
2011	1.03	0	0	0	0	0
2012	.	.	.	.	.	.
2013	1.03	0	0	0	0	0
2014	.96	21.62	0	0	0	0
2015	.	.	.	.	.	.
2016	.	.	.	.	.	.
2017	.81	13.16	6.37	13.76	0	8.18
2018	.95	23.28	0	0	0	0
2019	.77	75.66	0	0	0	0
2020	.84	13.46	4.92	2.01	4.49	.76
2021	.84	11.17	4.68	2.79	2.79	.72

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Harrison County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Harrison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	197	159	14	18	2	2	2
Resident Stops	40	40	0	0	0	0	0
Non-Resident Stops	157	119	14	18	2	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	117	84	11	16	2	2	2
Equipment	47	45	0	2	0	0	0
License	45	43	2	0	0	0	0
Investigative	5	5	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	9	9	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	61	45	9	7	0	0	0
Warning	135	113	5	11	2	2	2
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	69	36	9	18	2	2	2
US hwy	70	70	0	0	0	0	0
State hwy	27	25	2	0	0	0	0
County road	9	9	0	0	0	0	0
City street	18	18	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	106	88	7	11	0	0	0
Female	90	70	7	7	2	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	27	25	2	0	0	0	0
18-29	61	50	5	0	2	2	2
30-39	59	36	7	16	0	0	0
40 and over	48	48	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Harrison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	9	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	5	5	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	7	7	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	7	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.180 Harrisonville Police Dept

Table 1: Rates by Race for Harrisonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7982	7382	159	222	31	15	326
2020 population %	100	92.48	1.99	2.78	.39	.19	4.08
Totals	.	.	.	.	.	.	.
All stops	1137	997	77	37	7	12	7
Resident stops	479	451	15	8	1	3	1
Searches	209	178	21	5	1	3	1
Contraband	107	88	14	2	1	1	1
Arrests	60	52	7	1	0	0	0
Citations	312	278	20	10	1	2	1
Rates	.	.	.	.	.	.	.
Stop rate	14.24	13.51	48.43	16.67	22.58	80	2.15
Stop rate, residents	6	6.11	9.43	3.6	3.23	20	.31
Search rate	18.38	17.85	27.27	13.51	14.29	25	14.29
Contraband hit rate	51.2	49.44	66.67	40	100	33.33	100
Arrest rate	5.28	5.22	9.09	2.7	0	0	0
Citation rate	27.44	27.88	25.97	27.03	14.29	16.67	14.29

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

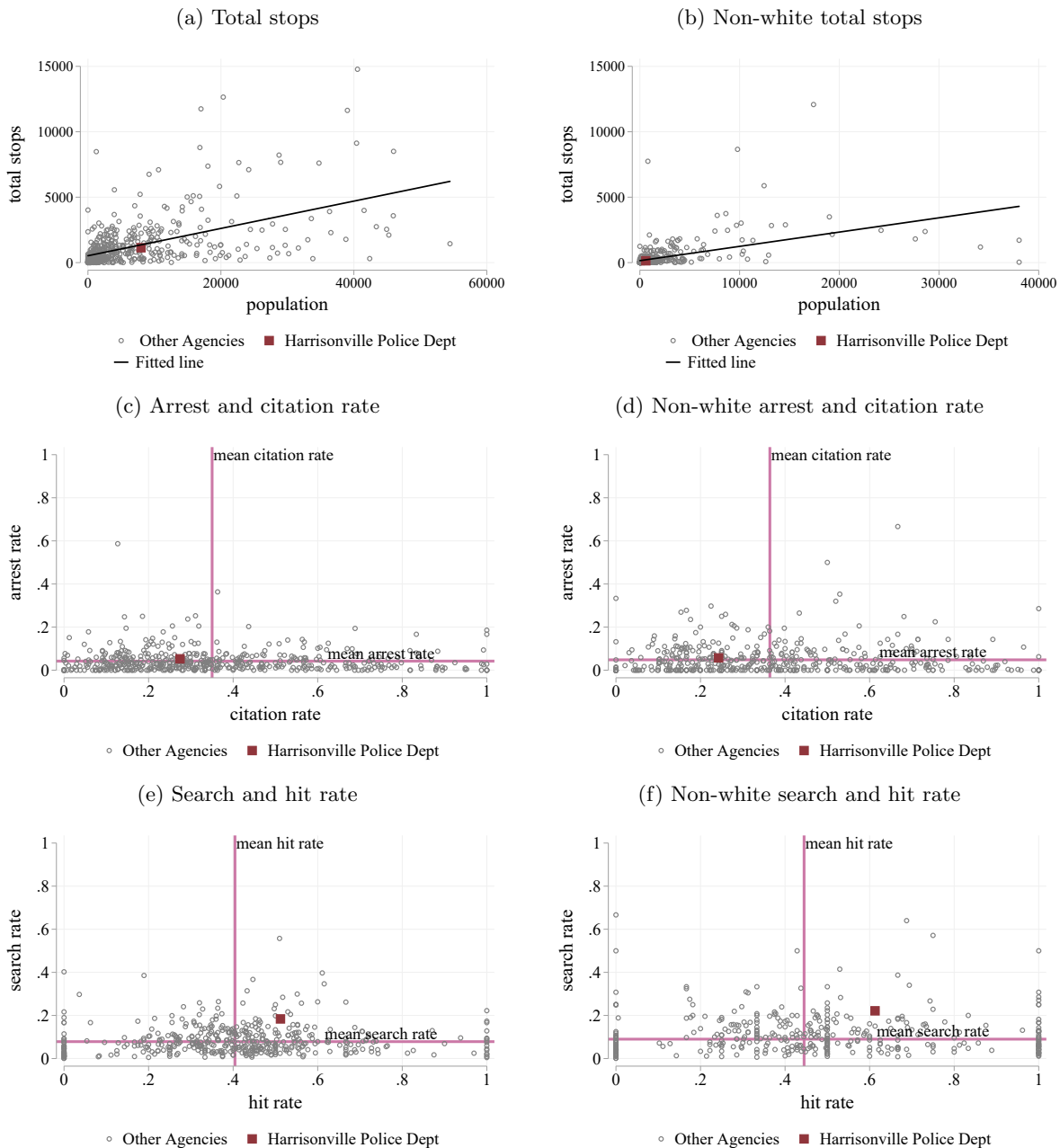
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Harrisonville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Harrisonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7982	7382	159	222	31	15	326
2020 population %	100	92.48	1.99	2.78	.39	.19	4.08
Stops	.	.	.	.	.	.	.
All stops	1137	997	77	37	7	12	7
Resident stops	479	451	15	8	1	3	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.948	3.4	1.17	1.585	5.616	.151
Resident stops	.	1.018	1.572	.601	.538	3.333	.051

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

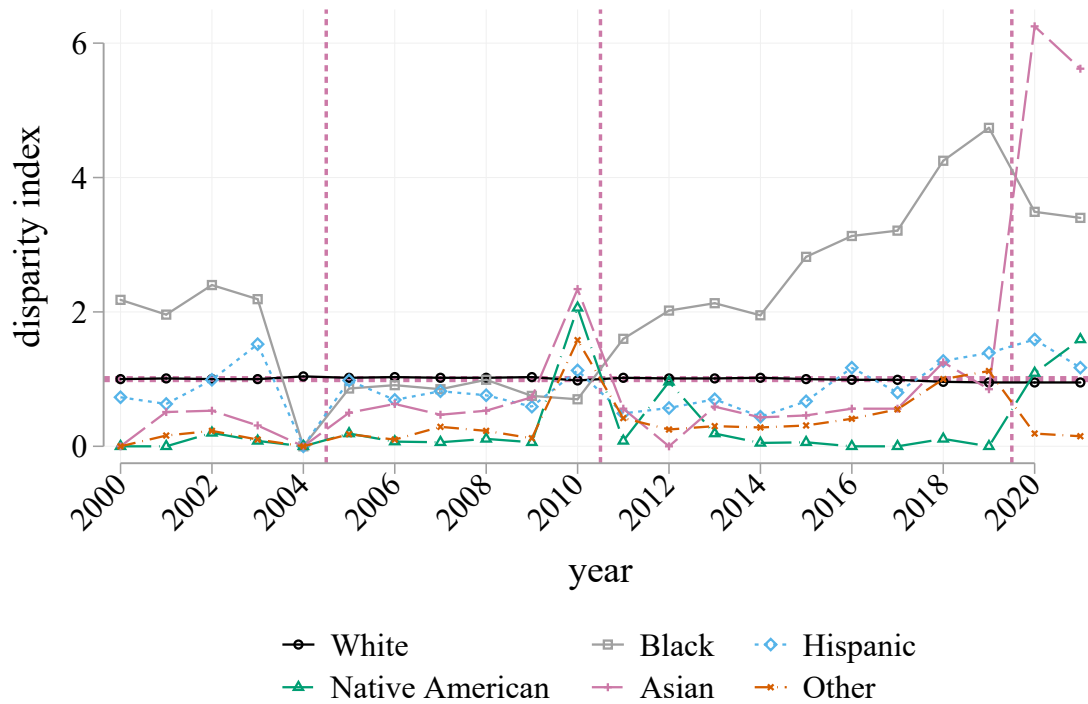
Table 3: Disparity Index from 2000 to 2021 for Harrisonville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.18	.73	0	0	0
2001	1.01	1.96	.63	0	.51	.16
2002	1	2.4	.99	.2	.53	.23
2003	1	2.19	1.52	.08	.31	.1
2004	1.04	0	0	0	0	0
2005	1.02	.86	.98	.19	.5	.18
2006	1.03	.91	.69	.07	.63	.1
2007	1.02	.85	.82	.06	.47	.29
2008	1.02	.99	.76	.11	.53	.23
2009	1.03	.75	.59	.06	.73	.12
2010	.98	.7	1.13	2.06	2.34	1.58
2011	1.02	1.6	.49	.08	.56	.42
2012	1.01	2.02	.57	.96	0	.25
2013	1.01	2.13	.7	.19	.59	.3
2014	1.02	1.95	.44	.05	.43	.28
2015	1	2.82	.67	.06	.46	.31
2016	.99	3.13	1.17	0	.56	.41
2017	.99	3.21	.8	0	.56	.55
2018	.96	4.25	1.27	.11	1.25	1
2019	.95	4.74	1.39	0	.85	1.12
2020	.95	3.49	1.59	1.09	6.25	.19
2021	.95	3.4	1.17	1.59	5.62	.15

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Harrisonville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Harrisonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1137	997	77	37	7	12	7
Resident Stops	479	451	15	8	1	3	1
Non-Resident Stops	658	546	62	29	6	9	6
Reason for Stop	.	.	.	.	.	.	.
Moving	591	500	46	25	6	8	6
Equipment	262	237	17	6	0	2	0
License	291	265	16	7	1	1	1
Investigative	34	31	2	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	209	178	21	5	1	3	1
Contraband	107	88	14	2	1	1	1
Arrests	60	52	7	1	0	0	0
Citation	312	278	20	10	1	2	1
Warning	823	718	57	28	5	10	5
No action	2	1	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	210	137	41	16	4	8	4
US hwy	19	18	1	0	0	0	0
State hwy	196	168	16	9	1	1	1
County road	1	1	0	0	0	0	0
City street	706	671	19	12	1	2	1
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	744	639	57	28	5	10	5
Female	392	358	20	10	1	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	63	61	1	1	0	0	0
18-29	406	347	33	15	3	5	3
30-39	278	238	24	10	1	4	1
40 and over	388	351	19	11	2	3	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Harrisonville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	84	77	3	3	0	1	0
Inventory	39	34	1	1	1	1	1
Drug/alcohol odor	50	33	13	1	1	1	1
Incident to arrest	87	74	9	1	1	1	1
Plain view contra.	13	12	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	10	9	1	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	22	2	0	0	0	0
Car/property	15	13	0	1	0	1	0
Driver & Property	170	143	19	4	1	2	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	166	137	19	5	1	3	1
16-30 minutes	41	40	1	0	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	92	80	10	1	0	1	0
Currency	6	5	1	0	0	0	0
Weapon	8	5	3	0	0	0	0
Stolen property	5	4	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	42	33	5	1	1	1	1
Drug violation	62	53	7	1	0	1	0
Resist arrest	7	7	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	166	145	13	5	1	1	1
DWI/BAC	34	28	2	1	1	1	1
Property offense	10	5	1	1	1	1	1
Other	44	36	3	2	1	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.181 Hartville Police Dept

Table 1: Rates by Race for Hartville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	579	557	11	7	0	0	4
2020 population %	100	96.2	1.9	1.21	0	0	.69
Totals	.	.	.	.	.	.	.
All stops	214	214	0	0	0	0	0
Resident stops	17	17	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	70	70	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	36.96	38.42	0	0	.	.	0
Stop rate, residents	2.94	3.05	0	0	.	.	0
Search rate	.47	.47	.	.	.	.	.
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	32.71	32.71	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

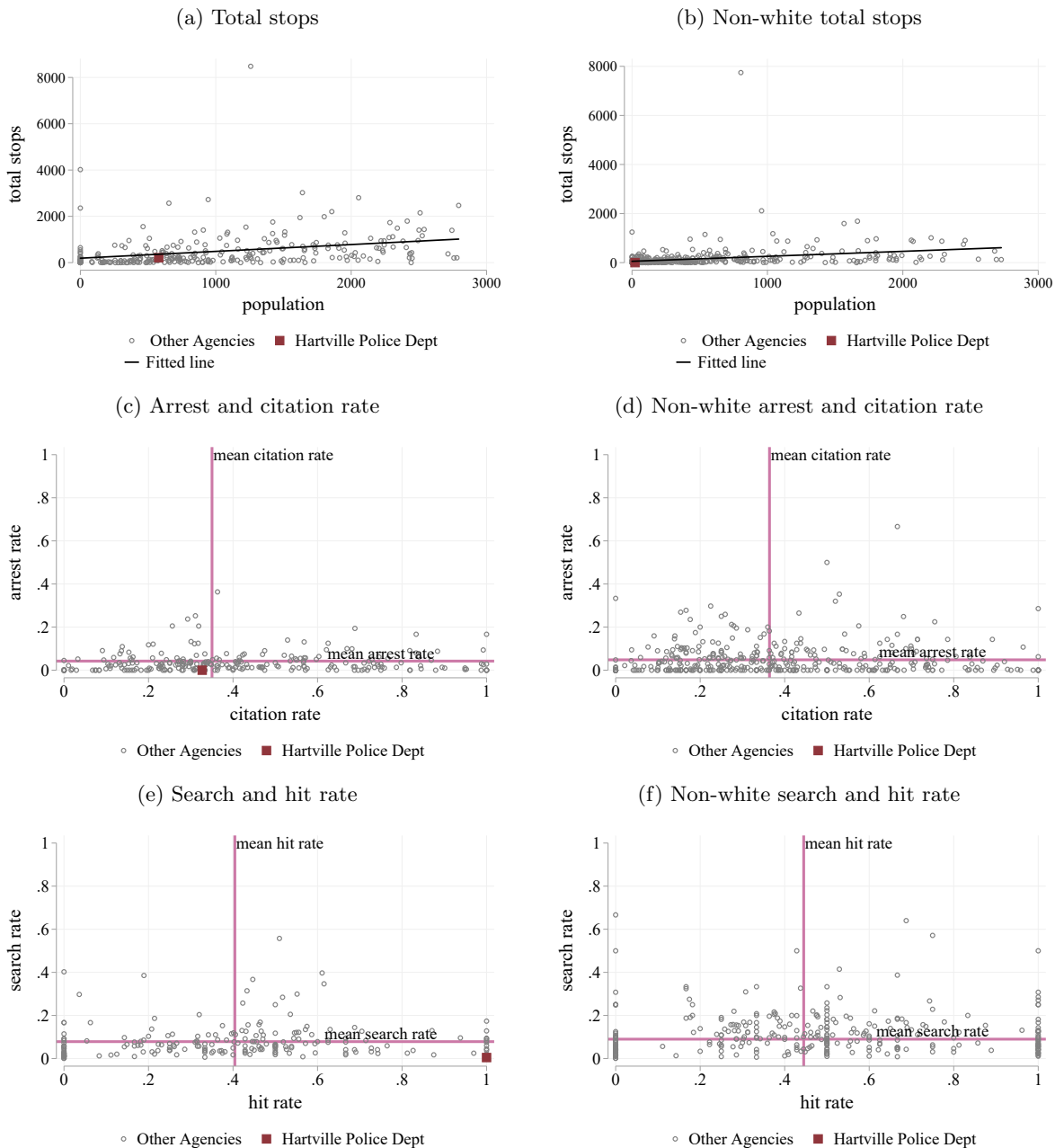
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hartville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hartville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	579	557	11	7	0	0	4
2020 population %	100	96.2	1.9	1.21	0	0	.69
Stops	.	.	.	.	.	.	.
All stops	214	214	0	0	0	0	0
Resident stops	17	17	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.039	0	0	.	.	0
Resident stops	.	1.039	0	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

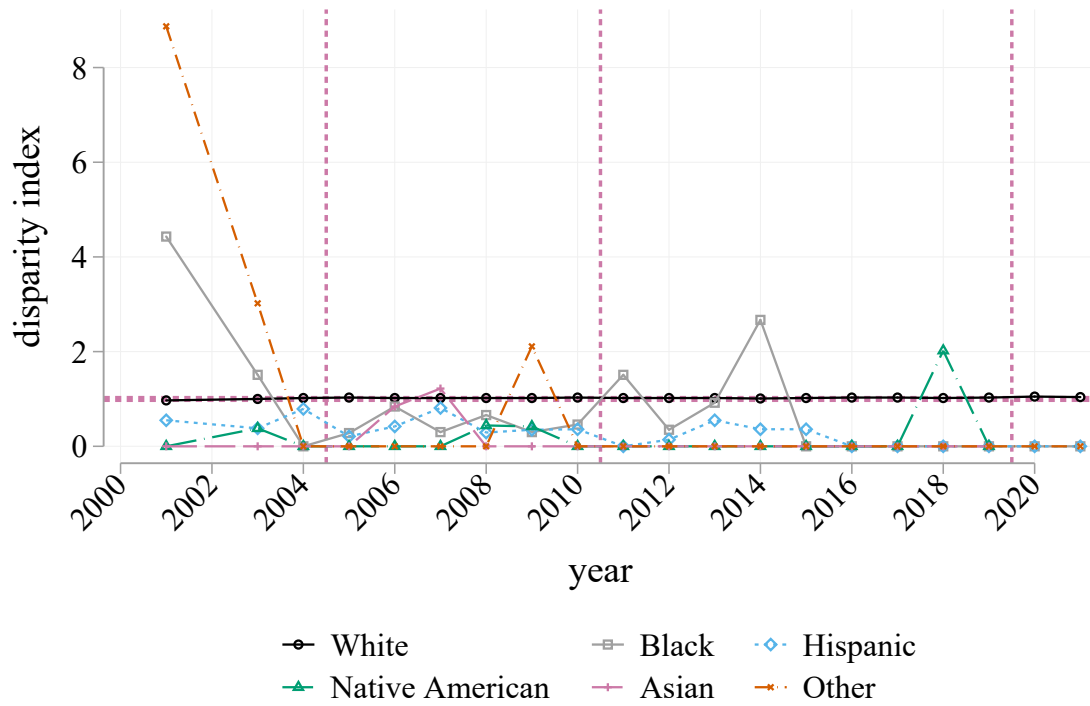
Table 3: Disparity Index from 2000 to 2021 for Hartville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.97	4.43	.55	0	0	8.87
2002	.	.	.	.	.	.
2003	1	1.51	.38	.38	0	3.02
2004	1.02	0	.79	0	0	0
2005	1.03	.28	.21	0	0	0
2006	1.02	.84	.42	0	.84	0
2007	1.02	.3	.81	0	1.22	0
2008	1.02	.66	.29	.44	0	0
2009	1.02	.3	.35	.42	0	2.11
2010	1.03	.46	.36	0	0	0
2011	1.02	1.51	0	0	0	0
2012	1.02	.35	.14	0	0	0
2013	1.02	.92	.55	0	0	0
2014	1.01	2.67	.36	0	0	0
2015	1.02	0	.36	0	0	0
2016	1.03	0	0	0	0	0
2017	1.03	0	0	0	0	0
2018	1.02	0	0	2.02	0	0
2019	1.03	0	0	0	0	0
2020	1.05	0	0	.	.	0
2021	1.04	0	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hartville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hartville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	214	214	0	0	0	0	0
Resident Stops	17	17	0	0	0	0	0
Non-Resident Stops	197	197	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	90	90	0	0	0	0	0
Equipment	13	13	0	0	0	0	0
License	52	52	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	70	70	0	0	0	0	0
Warning	85	85	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	155	155	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	99	99	0	0	0	0	0
Female	56	56	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	13	13	0	0	0	0	0
18-29	73	73	0	0	0	0	0
30-39	45	45	0	0	0	0	0
40 and over	24	24	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hartville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.182 Hawk Point Police Dept

Table 1: Rates by Race for Hawk Point Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	444	345	76	2	0	15	8
2020 population %	100	77.7	17.12	.45	0	3.38	1.8
Totals	.	.	.	.	.	.	.
All stops	173	159	7	3	0	0	4
Resident stops	20	20	0	0	0	0	0
Searches	3	2	1	0	0	0	0
Contraband	2	1	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	122	113	5	3	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	38.96	46.09	9.21	150	.	0	50
Stop rate, residents	4.5	5.8	0	0	.	0	0
Search rate	1.73	1.26	14.29	0	.	.	0
Contraband hit rate	66.67	50	100	.	.	.	.
Arrest rate	0	0	0	0	.	.	0
Citation rate	70.52	71.07	71.43	100	.	.	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

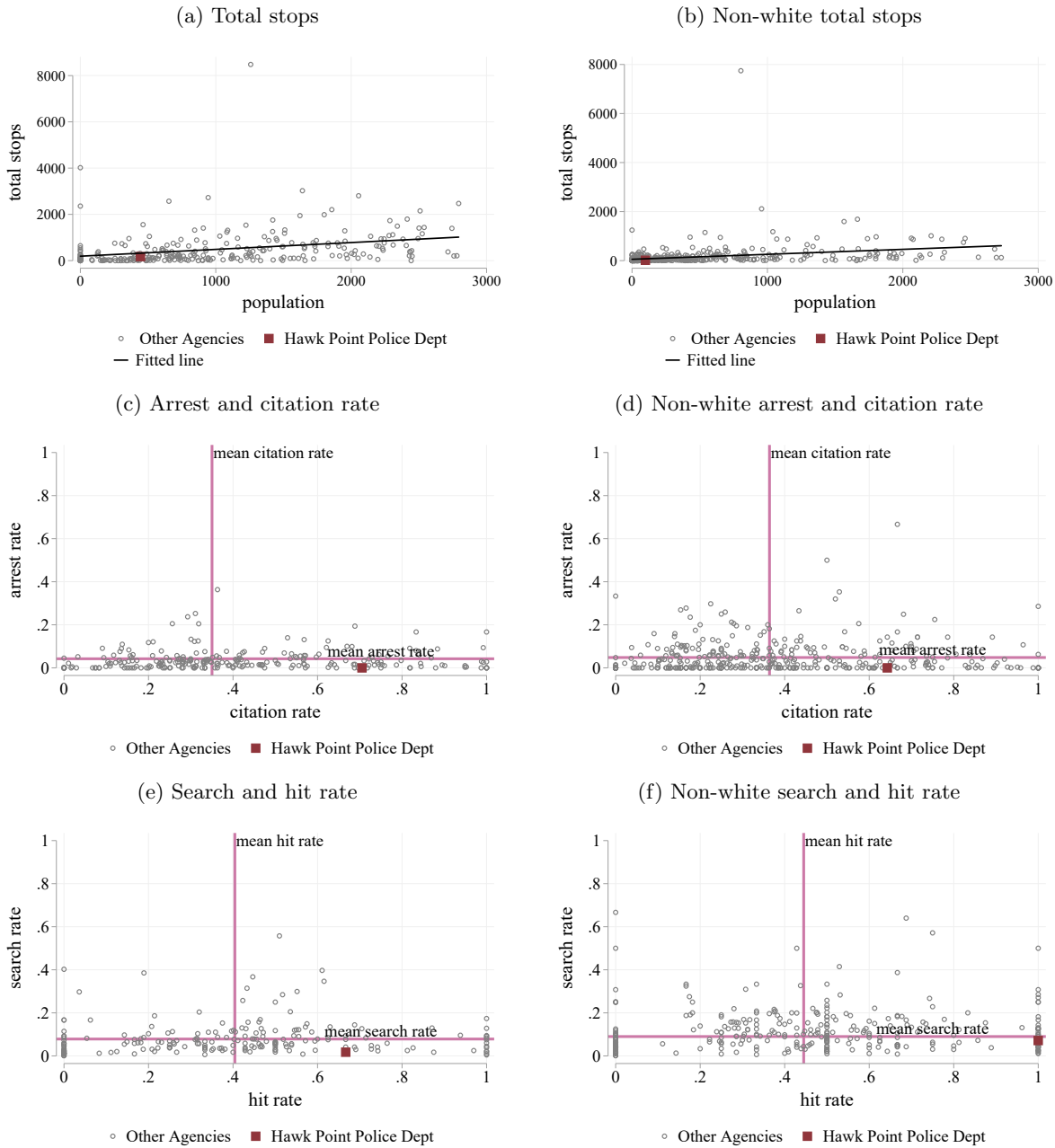
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hawk Point Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hawk Point Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	444	345	76	2	0	15	8
2020 population %	100	77.7	17.12	.45	0	3.38	1.8
Stops	.	.	.	.	.	.	.
All stops	173	159	7	3	0	0	4
Resident stops	20	20	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.183	.236	3.85	.	0	1.283
Resident stops	.	1.287	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

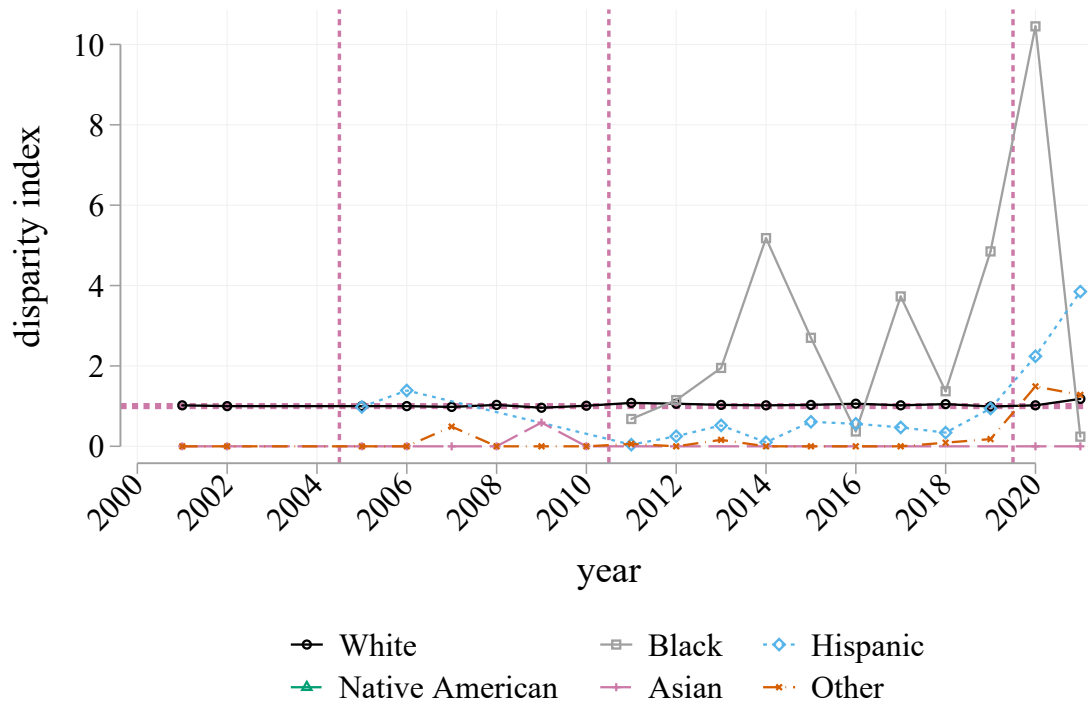
Table 3: Disparity Index from 2000 to 2021 for Hawk Point Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.02	.	.	.	0	0
2002	1	.	.	.	0	0
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	1	.	.98	.	0	0
2006	1	.	1.39	.	0	0
2007	.98	.	.	.	0	.49
2008	1.03	.	.	.	0	0
2009	.96	.	.	.	.59	0
2010	1.01	.	.	.	0	0
2011	1.08	.68	.04	.	.	.06
2012	1.06	1.15	.25	.	.	0
2013	1.03	1.95	.52	.	.	.16
2014	1.02	5.18	.1	.	.	0
2015	1.03	2.7	.61	.	.	0
2016	1.06	.37	.56	.	.	0
2017	1.02	3.73	.47	.	.	0
2018	1.05	1.37	.34	.	.	.09
2019	.99	4.85	.94	.	.	.18
2020	1.02	10.45	2.24	.	0	1.49
2021	1.18	.24	3.85	.	0	1.28

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hawk Point Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hawk Point Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	173	159	7	3	0	0	4
Resident Stops	20	20	0	0	0	0	0
Non-Resident Stops	153	139	7	3	0	0	4
Reason for Stop	.	.	.	.	.	.	.
Moving	136	127	4	3	0	0	2
Equipment	14	12	1	0	0	0	1
License	32	26	3	1	0	0	2
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	2	1	0	0	0	0
Contraband	2	1	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	122	113	5	3	0	0	1
Warning	46	39	2	1	0	0	4
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	148	136	5	3	0	0	4
County road	0	0	0	0	0	0	0
City street	12	10	2	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	94	84	7	2	0	0	1
Female	78	76	0	1	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	8	6	0	1	0	0	1
18-29	1	0	0	1	0	0	0
30-39	33	27	3	2	0	0	1
40 and over	54	52	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hawk Point Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	2	1	1	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	2	1	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	1	1	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.183 Hayti Police Dept

Table 1: Rates by Race for Hayti Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1719	1191	487	18	0	6	25
2020 population %	100	69.28	28.33	1.05	0	.35	1.45
Totals	.	.	.	.	.	.	.
All stops	775	366	405	0	3	1	0
Resident stops	351	131	218	0	2	0	0
Searches	106	60	43	0	2	1	0
Contraband	22	11	8	0	2	1	0
Arrests	103	41	60	0	1	1	0
Citations	233	93	140	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	45.08	30.73	83.16	0	.	16.67	0
Stop rate, residents	20.42	11	44.76	0	.	0	0
Search rate	13.68	16.39	10.62	.	66.67	100	.
Contraband hit rate	20.75	18.33	18.6	.	100	100	.
Arrest rate	13.29	11.2	14.81	.	33.33	100	.
Citation rate	30.06	25.41	34.57	.	0	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

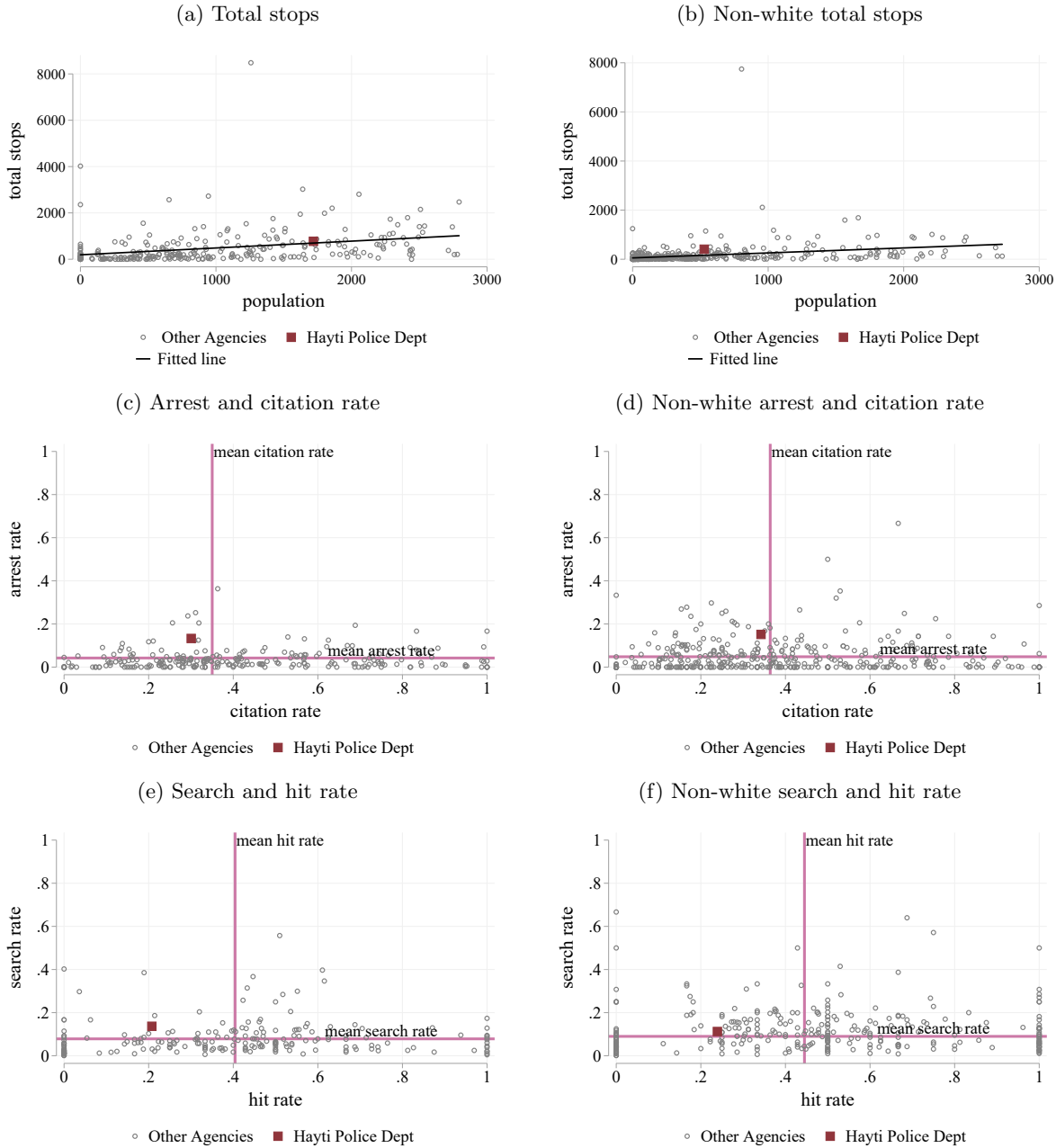
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hayti Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hayti Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1719	1191	487	18	0	6	25
2020 population %	100	69.28	28.33	1.05	0	.35	1.45
Stops	.	.	.	.	.	.	.
All stops	775	366	405	0	3	1	0
Resident stops	351	131	218	0	2	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.682	1.845	0	.	.37	0
Resident stops	.	.539	2.192	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

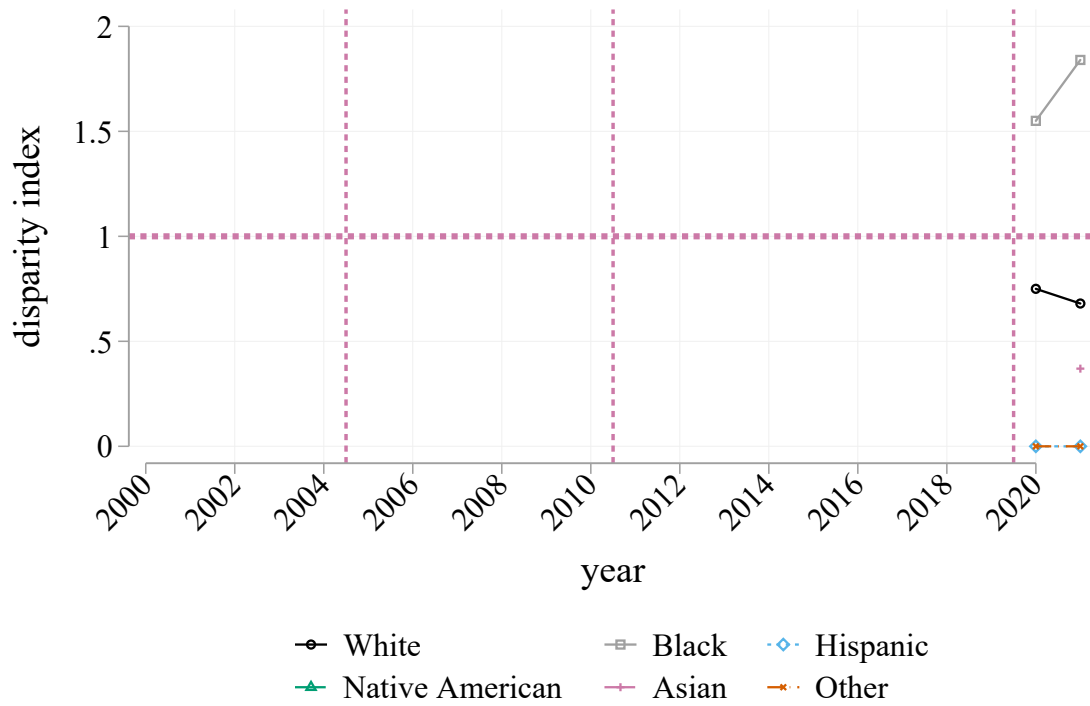
Table 3: Disparity Index from 2000 to 2021 for Hayti Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	.75	1.55	0	.	.	0
2021	.68	1.84	0	.	.37	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hayti Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hayti Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	775	366	405	0	3	1	0
Resident Stops	351	131	218	0	2	0	0
Non-Resident Stops	424	235	187	0	1	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	314	149	165	0	0	0	0
Equipment	251	130	119	0	2	0	0
License	123	55	67	0	1	0	0
Investigative	102	36	64	0	1	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	106	60	43	0	2	1	0
Contraband	22	11	8	0	2	1	0
Arrests	103	41	60	0	1	1	0
Citation	233	93	140	0	0	0	0
Warning	461	239	219	0	3	0	0
No action	8	4	4	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	3	1	2	0	0	0	0
County road	2	2	0	0	0	0	0
City street	273	105	165	0	2	1	0
Other	497	258	238	0	1	0	0
Driver Gender	.	.	.	.	.	.	.
Male	458	218	237	0	2	1	0
Female	317	148	168	0	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	42	14	28	0	0	0	0
18-29	383	167	216	0	0	0	0
30-39	161	83	76	0	2	0	0
40 and over	189	102	85	0	1	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hayti Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	69	45	22	0	2	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	10	5	5	0	0	0	0
Incident to arrest	17	7	10	0	0	0	0
Plain view contra.	8	4	3	0	0	1	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	3	4	0	0	0	0
Car/property	43	25	18	0	0	0	0
Driver & Property	56	32	21	0	2	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	96	53	41	0	1	1	0
16-30 minutes	7	5	1	0	1	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	21	11	8	0	1	1	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	0	0	0	1	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	19	7	12	0	0	0	0
Drug violation	15	9	4	0	1	1	0
Resist arrest	6	1	5	0	0	0	0
Off against person	36	11	25	0	0	0	0
Traffic violation	5	3	2	0	0	0	0
DWI/BAC	8	3	5	0	0	0	0
Property offense	12	6	6	0	0	0	0
Other	15	4	11	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.184 Hazelwood Police Dept

Table 1: Rates by Race for Hazelwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	20352	10557	7853	732	0	711	778
2020 population %	100	51.87	38.59	3.6	0	3.49	3.82
Totals	.	.	.	.	.	.	.
All stops	12648	3992	8202	117	6	80	251
Resident stops	1634	619	956	26	2	13	18
Searches	469	144	315	6	0	1	3
Contraband	160	45	111	1	0	1	2
Arrests	125	25	99	1	0	0	0
Citations	4340	1305	2943	15	0	30	47
Rates	.	.	.	.	.	.	.
Stop rate	62.15	37.81	104.44	15.98	.	11.25	32.26
Stop rate, residents	8.03	5.86	12.17	3.55	.	1.83	2.31
Search rate	3.71	3.61	3.84	5.13	0	1.25	1.2
Contraband hit rate	34.12	31.25	35.24	16.67	.	100	66.67
Arrest rate	.99	.63	1.21	.85	0	0	0
Citation rate	34.31	32.69	35.88	12.82	0	37.5	18.73

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

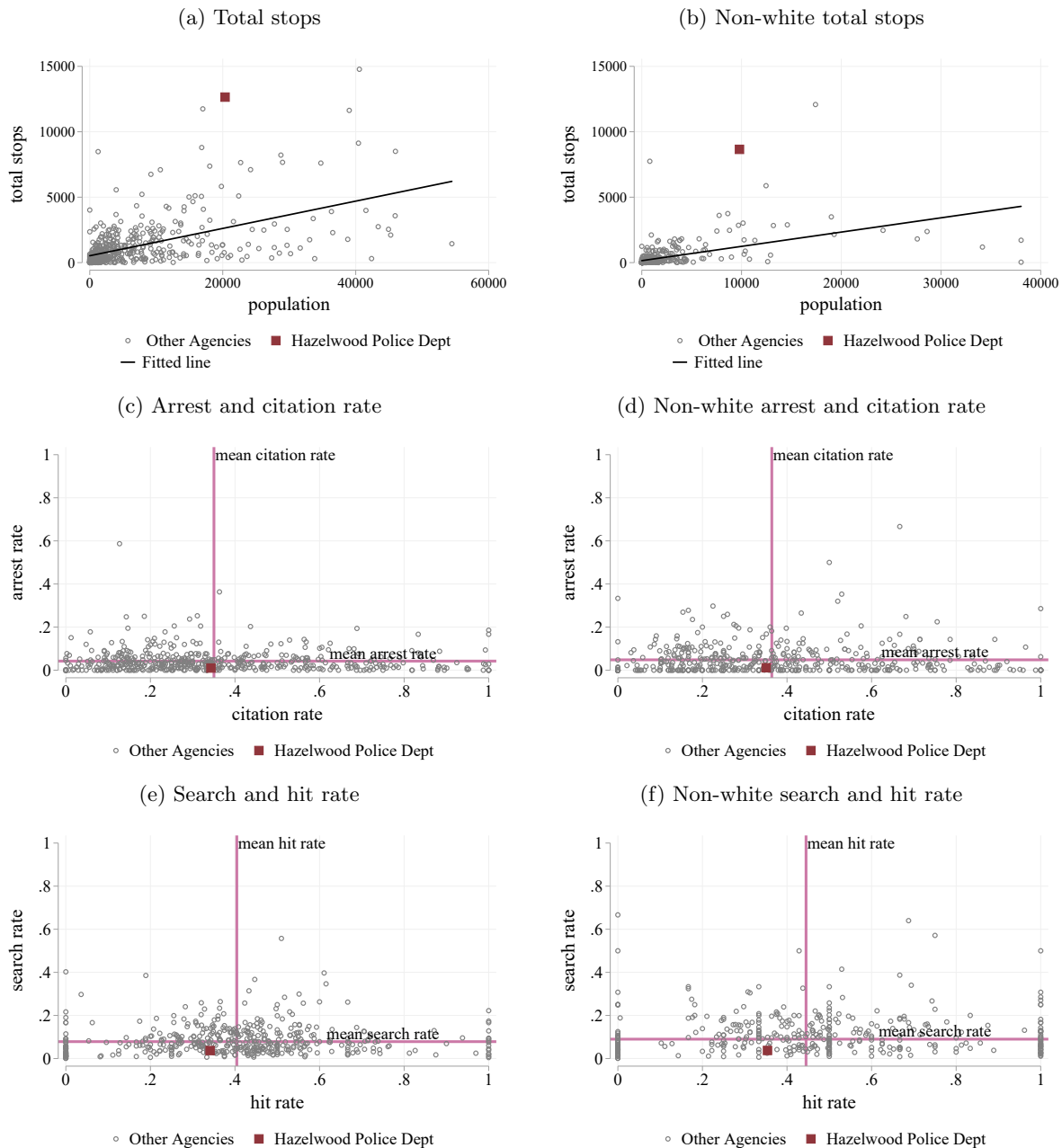
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hazelwood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hazelwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	20352	10557	7853	732	0	711	778
2020 population %	100	51.87	38.59	3.6	0	3.49	3.82
Stops	.	.	.	.	.	.	.
All stops	12648	3992	8202	117	6	80	251
Resident stops	1634	619	956	26	2	13	18
Disparity index	.	.	.	.	.	.	.
All stops	.	.608	1.681	.257	.	.181	.519
Resident stops	.	.73	1.516	.442	.	.228	.288

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

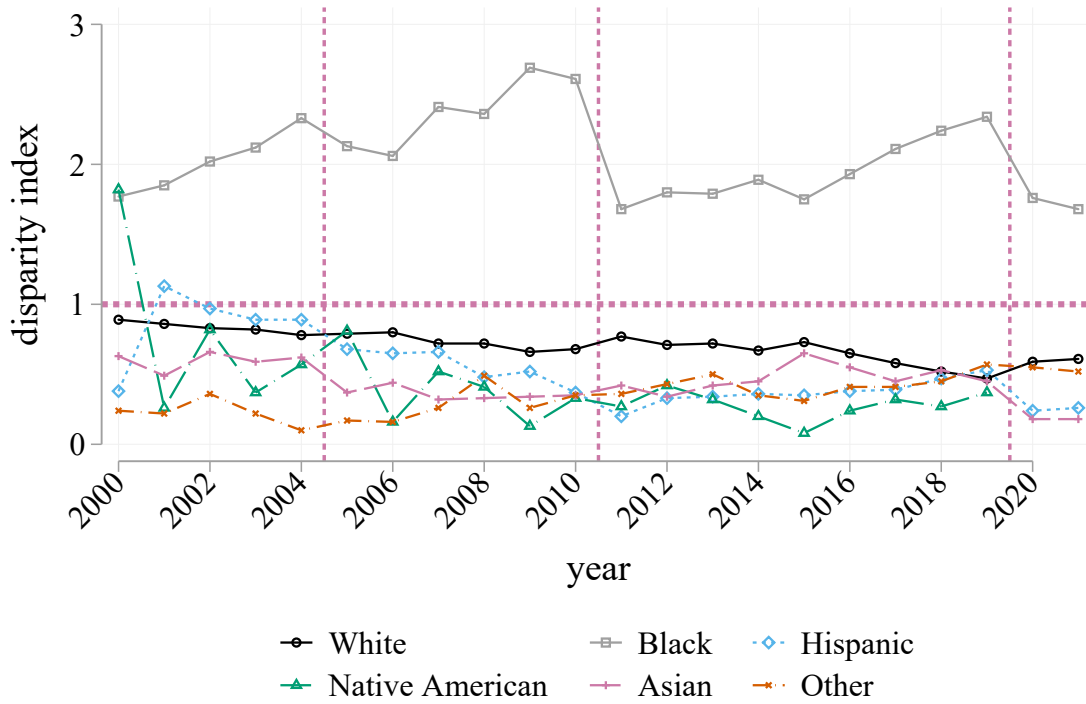
Table 3: Disparity Index from 2000 to 2021 for Hazelwood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.89	1.77	.38	1.82	.63	.24
2001	.86	1.85	1.13	.26	.49	.22
2002	.83	2.02	.97	.82	.66	.36
2003	.82	2.12	.89	.37	.59	.22
2004	.78	2.33	.89	.57	.62	.1
2005	.79	2.13	.68	.81	.37	.17
2006	.8	2.06	.65	.16	.44	.16
2007	.72	2.41	.66	.52	.32	.26
2008	.72	2.36	.48	.41	.33	.49
2009	.66	2.69	.52	.13	.34	.26
2010	.68	2.61	.37	.33	.35	.35
2011	.77	1.68	.2	.27	.42	.36
2012	.71	1.8	.33	.42	.34	.43
2013	.72	1.79	.34	.32	.42	.5
2014	.67	1.89	.36	.2	.45	.35
2015	.73	1.75	.35	.08	.65	.31
2016	.65	1.93	.38	.24	.55	.41
2017	.58	2.11	.39	.32	.45	.41
2018	.52	2.24	.47	.27	.53	.45
2019	.47	2.34	.53	.37	.45	.57
2020	.59	1.76	.24	.	.18	.55
2021	.61	1.68	.26	.	.18	.52

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hazelwood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hazelwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	12648	3992	8202	117	6	80	251
Resident Stops	1634	619	956	26	2	13	18
Non-Resident Stops	11014	3373	7246	91	4	67	233
Reason for Stop	.	.	.	.	.	.	.
Moving	5760	1915	3638	50	1	42	114
Equipment	3585	1062	2403	39	3	21	57
License	3891	1038	2742	30	0	14	67
Investigative	524	216	260	7	1	7	33
Stop Outcome	.	.	.	.	.	.	.
Searches	469	144	315	6	0	1	3
Contraband	160	45	111	1	0	1	2
Arrests	125	25	99	1	0	0	0
Citation	4340	1305	2943	15	0	30	47
Warning	8286	2610	5351	94	5	47	179
No action	484	196	250	7	1	7	23
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1617	580	986	10	1	14	26
US hwy	2109	577	1484	14	1	6	27
State hwy	686	217	443	13	0	3	10
County road	4286	1315	2833	38	1	30	69
City street	3687	1198	2314	41	1	24	109
Other	262	105	142	1	1	3	10
Driver Gender	.	.	.	.	.	.	.
Male	7317	2504	4505	86	2	56	164
Female	5330	1488	3697	31	3	24	87
Driver Age	.	.	.	.	.	.	.
17 and under	217	88	111	2	0	5	11
18-29	5671	1363	4120	50	2	25	111
30-39	3313	1058	2122	43	2	22	66
40 and over	3446	1484	1848	21	1	29	63

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hazelwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	226	101	121	2	0	0	2
Inventory	30	3	27	0	0	0	0
Drug/alcohol odor	120	13	106	1	0	0	0
Incident to arrest	123	30	91	1	0	1	0
Plain view contra.	63	16	45	0	0	0	2
Reas. susp-weapon	35	10	24	1	0	0	0
Drug-dog alert	8	3	5	0	0	0	0
Other	6	5	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	6	11	0	0	0	0
Car/property	29	10	17	2	0	0	0
Driver & Property	422	128	287	3	0	1	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	458	137	311	6	0	1	3
16-30 minutes	12	7	5	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	136	39	93	1	0	1	2
Currency	1	1	0	0	0	0	0
Weapon	53	8	43	0	0	1	1
Stolen property	8	1	7	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	94	18	75	1	0	0	0
Drug violation	36	10	25	1	0	0	0
Resist arrest	10	2	8	0	0	0	0
Off against person	4	1	3	0	0	0	0
Traffic violation	13	2	11	0	0	0	0
DWI/BAC	3	0	3	0	0	0	0
Property offense	9	3	6	0	0	0	0
Other	9	1	8	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.185 Henry County Sheriff's Dept

Table 1: Rates by Race for Henry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	17666	16698	263	306	36	114	329
2020 population %	100	94.52	1.49	1.73	.2	.65	1.86
Totals	.	.	.	.	.	.	.
All stops	2170	2053	66	41	0	10	0
Resident stops	520	508	6	6	0	0	0
Searches	114	105	7	2	0	0	0
Contraband	51	49	2	0	0	0	0
Arrests	58	46	12	0	0	0	0
Citations	363	344	10	7	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	12.28	12.29	25.1	13.4	0	8.77	0
Stop rate, residents	2.94	3.04	2.28	1.96	0	0	0
Search rate	5.25	5.11	10.61	4.88	.	0	.
Contraband hit rate	44.74	46.67	28.57	0	.	.	.
Arrest rate	2.67	2.24	18.18	0	.	0	.
Citation rate	16.73	16.76	15.15	17.07	.	20	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

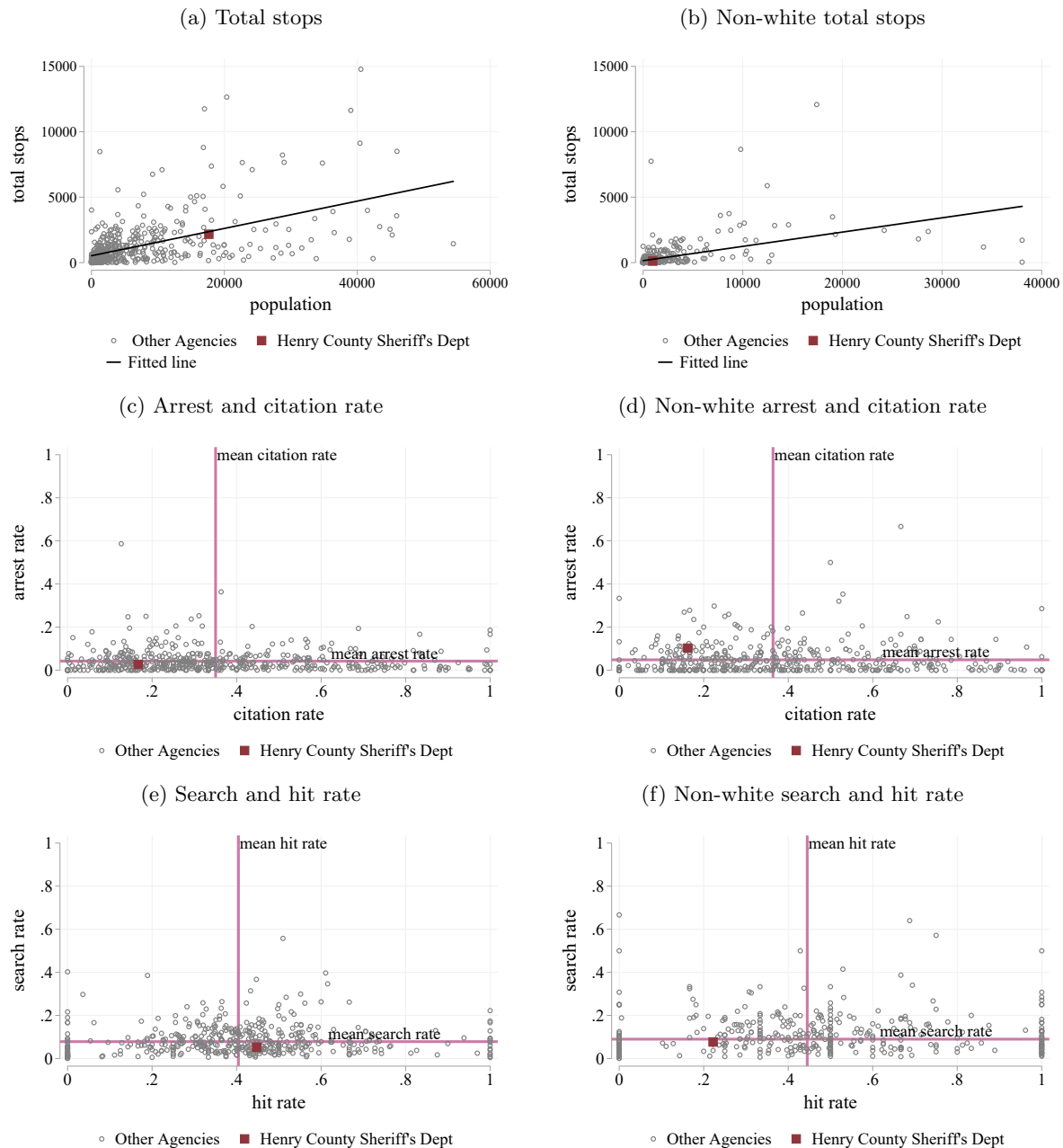
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Henry County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Henry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	17666	16698	263	306	36	114	329
2020 population %	100	94.52	1.49	1.73	.2	.65	1.86
Stops	.	.	.	.	.	.	.
All stops	2170	2053	66	41	0	10	0
Resident stops	520	508	6	6	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.001	2.043	1.091	0	.714	0
Resident stops	.	1.034	.775	.666	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

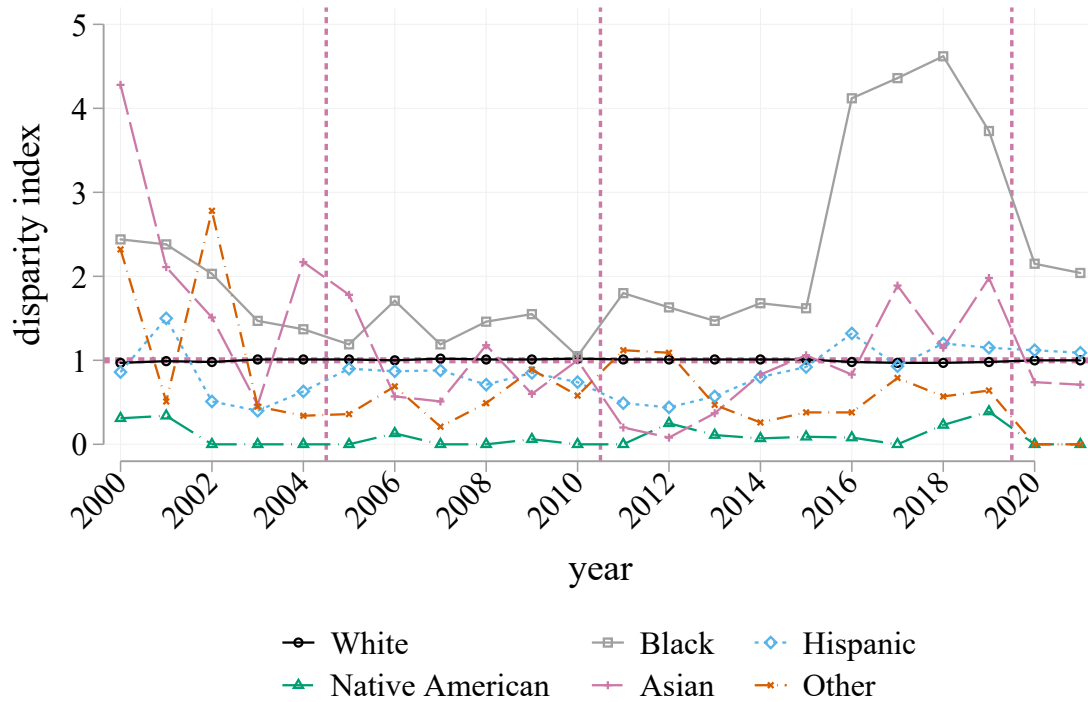
Table 3: Disparity Index from 2000 to 2021 for Henry County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	2.44	.86	.31	4.28	2.32
2001	.99	2.38	1.5	.34	2.11	.51
2002	.98	2.03	.51	0	1.51	2.78
2003	1.01	1.47	.4	0	.47	.45
2004	1.01	1.37	.63	0	2.17	.34
2005	1.01	1.19	.9	0	1.78	.36
2006	1	1.71	.87	.13	.57	.69
2007	1.02	1.19	.88	0	.51	.21
2008	1.01	1.46	.71	0	1.18	.49
2009	1.01	1.55	.85	.06	.6	.89
2010	1.02	1.05	.74	0	1	.58
2011	1.01	1.8	.49	0	.2	1.12
2012	1.01	1.63	.44	.25	.08	1.09
2013	1.01	1.47	.57	.11	.37	.47
2014	1.01	1.68	.8	.07	.83	.26
2015	1.01	1.62	.92	.09	1.06	.38
2016	.98	4.12	1.32	.08	.83	.38
2017	.97	4.36	.93	0	1.89	.79
2018	.97	4.62	1.2	.23	1.15	.57
2019	.98	3.73	1.15	.39	1.98	.64
2020	1	2.15	1.12	0	.74	0
2021	1	2.04	1.09	0	.71	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Henry County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Henry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2170	2053	66	41	0	10	0
Resident Stops	520	508	6	6	0	0	0
Non-Resident Stops	1650	1545	60	35	0	10	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1253	1190	32	24	0	7	0
Equipment	522	490	17	15	0	0	0
License	402	385	17	0	0	0	0
Investigative	94	85	5	2	0	2	0
Stop Outcome	.	.	.	.	.	.	.
Searches	114	105	7	2	0	0	0
Contraband	51	49	2	0	0	0	0
Arrests	58	46	12	0	0	0	0
Citation	363	344	10	7	0	2	0
Warning	1694	1607	46	34	0	7	0
No action	48	46	0	0	0	2	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	973	907	37	22	0	7	0
County road	83	71	7	5	0	0	0
City street	1082	1053	12	15	0	2	0
Other	32	22	10	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1406	1341	29	29	0	7	0
Female	763	712	37	12	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	92	90	2	0	0	0	0
18-29	778	727	34	12	0	5	0
30-39	533	490	17	24	0	2	0
40 and over	765	746	12	5	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Henry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	61	54	5	2	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	10	10	0	0	0	0	0
Incident to arrest	22	20	2	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	20	20	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	14	12	2	0	0	0	0
Car/property	14	12	0	2	0	0	0
Driver & Property	85	80	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	104	95	7	2	0	0	0
16-30 minutes	10	10	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	34	32	2	0	0	0	0
Currency	7	7	0	0	0	0	0
Weapon	7	7	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	31	29	2	0	0	0	0
Drug violation	15	15	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	12	12	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	17	17	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.186 Herculaneum Police Dept

Table 1: Rates by Race for Herculaneum Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3075	2885	0	0	0	0	190
2020 population %	100	93.82	0	0	0	0	6.18
Totals	.	.	.	.	.	.	.
All stops	1306	1198	91	9	0	6	2
Resident stops	173	166	5	1	0	1	0
Searches	99	85	11	3	0	0	0
Contraband	32	26	5	1	0	0	0
Arrests	83	71	10	2	0	0	0
Citations	581	540	35	4	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	42.47	41.53	.	.	.	.	1.05
Stop rate, residents	5.63	5.75	.	.	.	.	0
Search rate	7.58	7.1	12.09	33.33	.	0	0
Contraband hit rate	32.32	30.59	45.45	33.33	.	.	.
Arrest rate	6.36	5.93	10.99	22.22	.	0	0
Citation rate	44.49	45.08	38.46	44.44	.	16.67	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

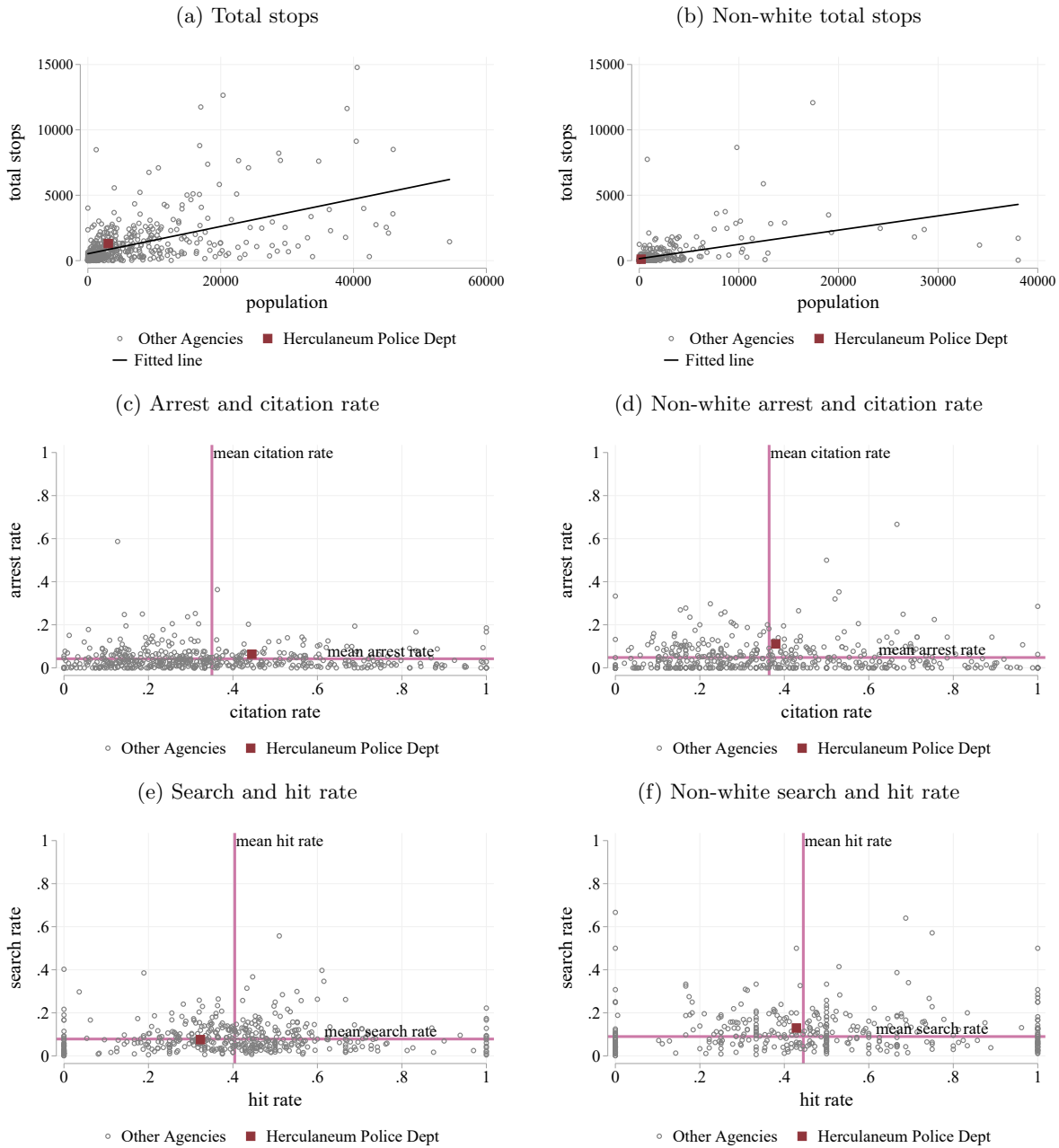
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Herculaneum Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Herculaneum Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3075	2885	0	0	0	0	190
2020 population %	100	93.82	0	0	0	0	6.18
Stops	.	.	.	.	.	.	.
All stops	1306	1198	91	9	0	6	2
Resident stops	173	166	5	1	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.978	.	.	.	.	.025
Resident stops	.	1.023	.	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

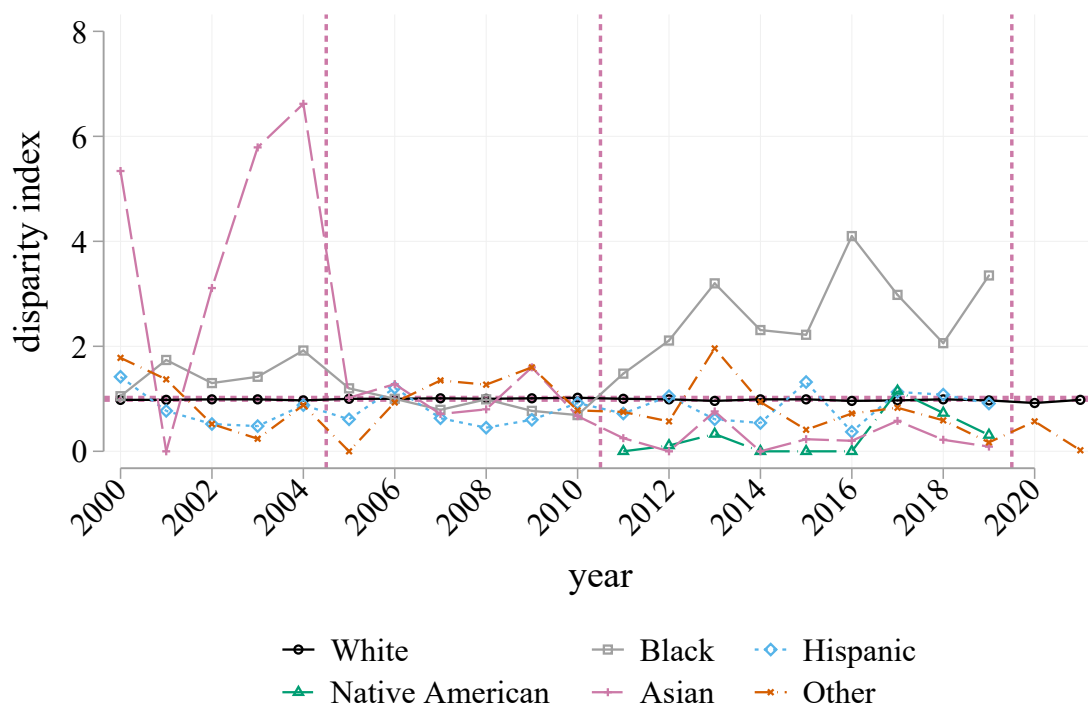
Table 3: Disparity Index from 2000 to 2021 for Herculaneum Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.05	1.42	.	5.34	1.78
2001	.98	1.74	.77	.	0	1.37
2002	.99	1.3	.52	.	3.11	.52
2003	.99	1.42	.48	.	5.79	.24
2004	.97	1.92	.88	.	6.62	.88
2005	1	1.2	.61	.	1.02	0
2006	1	1	1.21	.	1.28	.93
2007	1.01	.79	.63	.	.71	1.35
2008	1	.99	.45	.	.8	1.27
2009	1.01	.77	.6	.	1.6	1.6
2010	1.02	.69	.92	.	.67	.78
2011	1	1.48	.72	0	.25	.75
2012	.99	2.11	1.05	.11	0	.57
2013	.96	3.2	.61	.33	.76	1.96
2014	.99	2.31	.54	0	0	.94
2015	.99	2.22	1.32	0	.23	.41
2016	.96	4.1	.37	0	.2	.72
2017	.97	2.98	1.13	1.15	.58	.83
2018	.99	2.06	1.08	.73	.22	.59
2019	.97	3.35	.91	.31	.09	.17
2020	.92	.	.	.	.	.57
2021	.98	.	.	.	.	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Herculaneum Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Herculaneum Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1306	1198	91	9	0	6	2
Resident Stops	173	166	5	1	0	1	0
Non-Resident Stops	1133	1032	86	8	0	5	2
Reason for Stop	.	.	.	.	.	.	.
Moving	752	689	49	6	0	6	2
Equipment	155	139	14	2	0	0	0
License	442	406	32	3	0	1	0
Investigative	55	50	3	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	99	85	11	3	0	0	0
Contraband	32	26	5	1	0	0	0
Arrests	83	71	10	2	0	0	0
Citation	581	540	35	4	0	1	1
Warning	754	687	57	4	0	5	1
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	123	98	22	2	0	1	0
US hwy	520	487	27	3	0	1	2
State hwy	11	9	2	0	0	0	0
County road	3	3	0	0	0	0	0
City street	361	332	23	2	0	4	0
Other	289	270	17	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	769	698	58	7	0	4	2
Female	536	499	33	2	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	82	77	5	0	0	0	0
18-29	415	373	36	3	0	3	0
30-39	340	314	24	1	0	1	0
40 and over	468	434	26	4	0	2	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Herculaneum Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	37	3	0	0	0	0
Inventory	8	7	1	0	0	0	0
Drug/alcohol odor	20	16	3	1	0	0	0
Incident to arrest	54	46	6	2	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	33	25	6	2	0	0	0
Car/property	17	16	0	1	0	0	0
Driver & Property	49	44	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	96	82	11	3	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	25	5	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	32	29	3	0	0	0	0
Drug violation	14	12	2	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	3	1	2	0	0	0	0
Traffic violation	39	31	6	2	0	0	0
DWI/BAC	11	11	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	6	4	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.187 Hermann Police Dept

Table 1: Rates by Race for Hermann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1898	1816	54	10	0	0	28
2020 population %	100	95.68	2.85	.53	0	0	1.48
Totals	.	.	.	.	.	.	.
All stops	767	751	10	3	0	3	0
Resident stops	112	107	4	1	0	0	0
Searches	58	57	1	0	0	0	0
Contraband	18	17	1	0	0	0	0
Arrests	8	7	1	0	0	0	0
Citations	326	316	9	0	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	40.41	41.35	18.52	30	.	.	0
Stop rate, residents	5.9	5.89	7.41	10	.	.	0
Search rate	7.56	7.59	10	0	.	0	.
Contraband hit rate	31.03	29.82	100	.	.	.	.
Arrest rate	1.04	.93	10	0	.	0	.
Citation rate	42.5	42.08	90	0	.	33.33	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

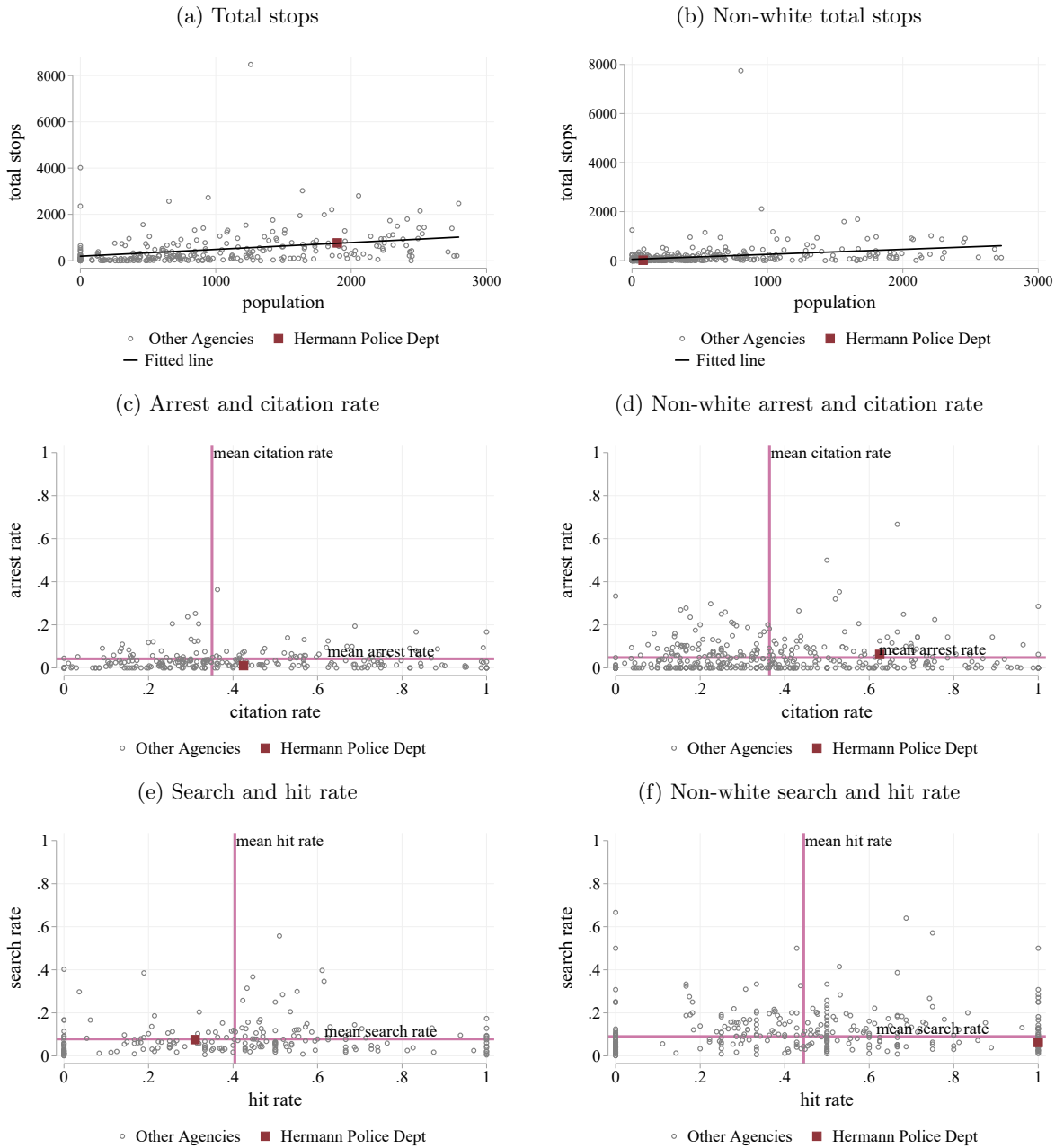
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hermann Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hermann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1898	1816	54	10	0	0	28
2020 population %	100	95.68	2.85	.53	0	0	1.48
Stops	.	.	.	.	.	.	.
All stops	767	751	10	3	0	3	0
Resident stops	112	107	4	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.023	.458	.742	.	.	0
Resident stops	.	.998	1.255	1.695	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

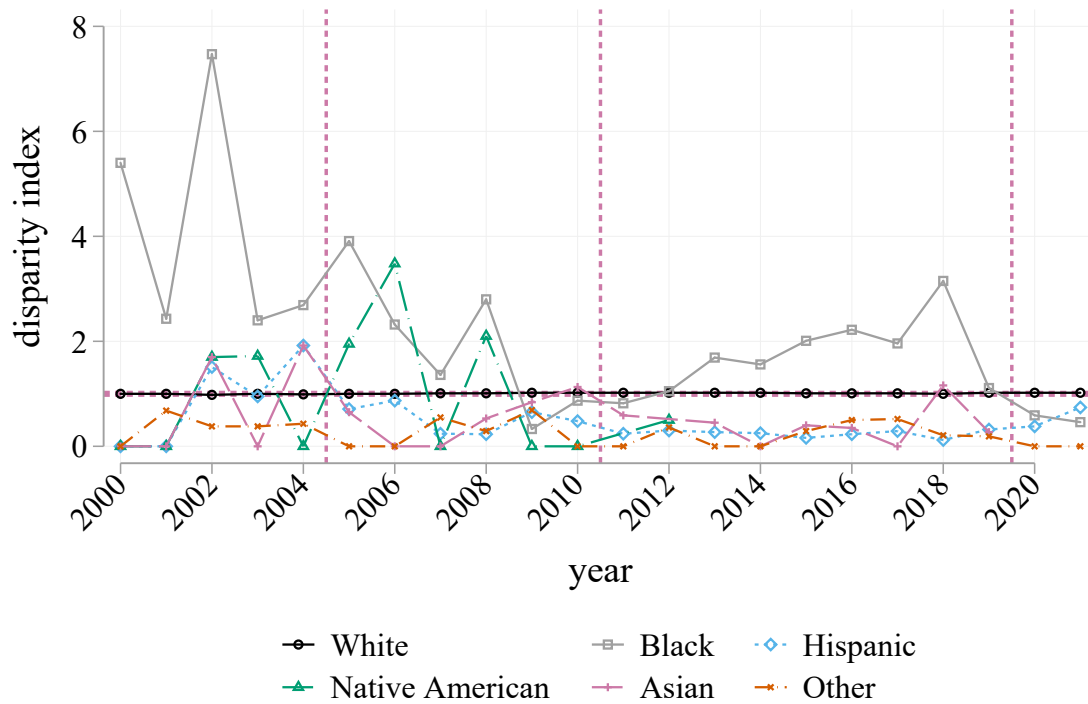
Table 3: Disparity Index from 2000 to 2021 for Hermann Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	5.4	0	0	0	0
2001	1	2.43	0	0	0	.68
2002	.98	7.47	1.51	1.7	1.7	.38
2003	1	2.4	.95	1.72	0	.38
2004	.99	2.69	1.92	0	1.92	.43
2005	1	3.91	.71	1.95	.65	0
2006	1	2.32	.87	3.48	0	0
2007	1.01	1.36	.24	0	0	.55
2008	1.01	2.8	.23	2.1	.53	.29
2009	1.02	.33	.65	0	.84	.69
2010	1.02	.87	.48	0	1.13	0
2011	1.02	.82	.24	.	.59	0
2012	1.02	1.05	.3	.5	.	.36
2013	1.02	1.69	.27	.	.45	0
2014	1.02	1.56	.25	.	0	0
2015	1.01	2.01	.16	.	.4	.29
2016	1.01	2.22	.23	.	.35	.5
2017	1.01	1.96	.29	.	0	.52
2018	1	3.15	.12	.	1.16	.21
2019	1.02	1.11	.32	.	.27	.19
2020	1.02	.59	.38	.	.	0
2021	1.02	.46	.74	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hermann Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hermann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	767	751	10	3	0	3	0
Resident Stops	112	107	4	1	0	0	0
Non-Resident Stops	655	644	6	2	0	3	0
Reason for Stop	.	.	.	.	.	.	.
Moving	461	454	3	1	0	3	0
Equipment	123	122	0	1	0	0	0
License	184	178	6	0	0	0	0
Investigative	30	29	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	58	57	1	0	0	0	0
Contraband	18	17	1	0	0	0	0
Arrests	8	7	1	0	0	0	0
Citation	326	316	9	0	0	1	0
Warning	449	442	3	3	0	1	0
No action	20	20	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	447	438	3	3	0	3	0
County road	0	0	0	0	0	0	0
City street	313	306	7	0	0	0	0
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	537	524	9	1	0	3	0
Female	229	227	1	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	50	49	1	0	0	0	0
18-29	268	256	6	3	0	3	0
30-39	125	125	0	0	0	0	0
40 and over	325	322	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hermann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	24	0	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	10	10	0	0	0	0	0
Incident to arrest	33	32	1	0	0	0	0
Plain view contra.	9	9	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	14	14	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	40	39	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	57	56	1	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	13	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	11	10	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	62	59	3	0	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.188 Hickory County Sheriff's Dept

Table 1: Rates by Race for Hickory County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8076	7688	2	119	93	45	169
2020 population %	100	95.2	.02	1.47	1.15	.56	2.09
Totals	.	.	.	.	.	.	.
All stops	411	401	4	3	1	1	1
Resident stops	212	210	1	1	0	0	0
Searches	35	34	0	1	0	0	0
Contraband	12	11	0	1	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	74	72	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.09	5.22	200	2.52	1.08	2.22	.59
Stop rate, residents	2.63	2.73	50	.84	0	0	0
Search rate	8.52	8.48	0	33.33	0	0	0
Contraband hit rate	34.29	32.35	.	100	.	.	.
Arrest rate	.49	.5	0	0	0	0	0
Citation rate	18	17.96	25	33.33	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

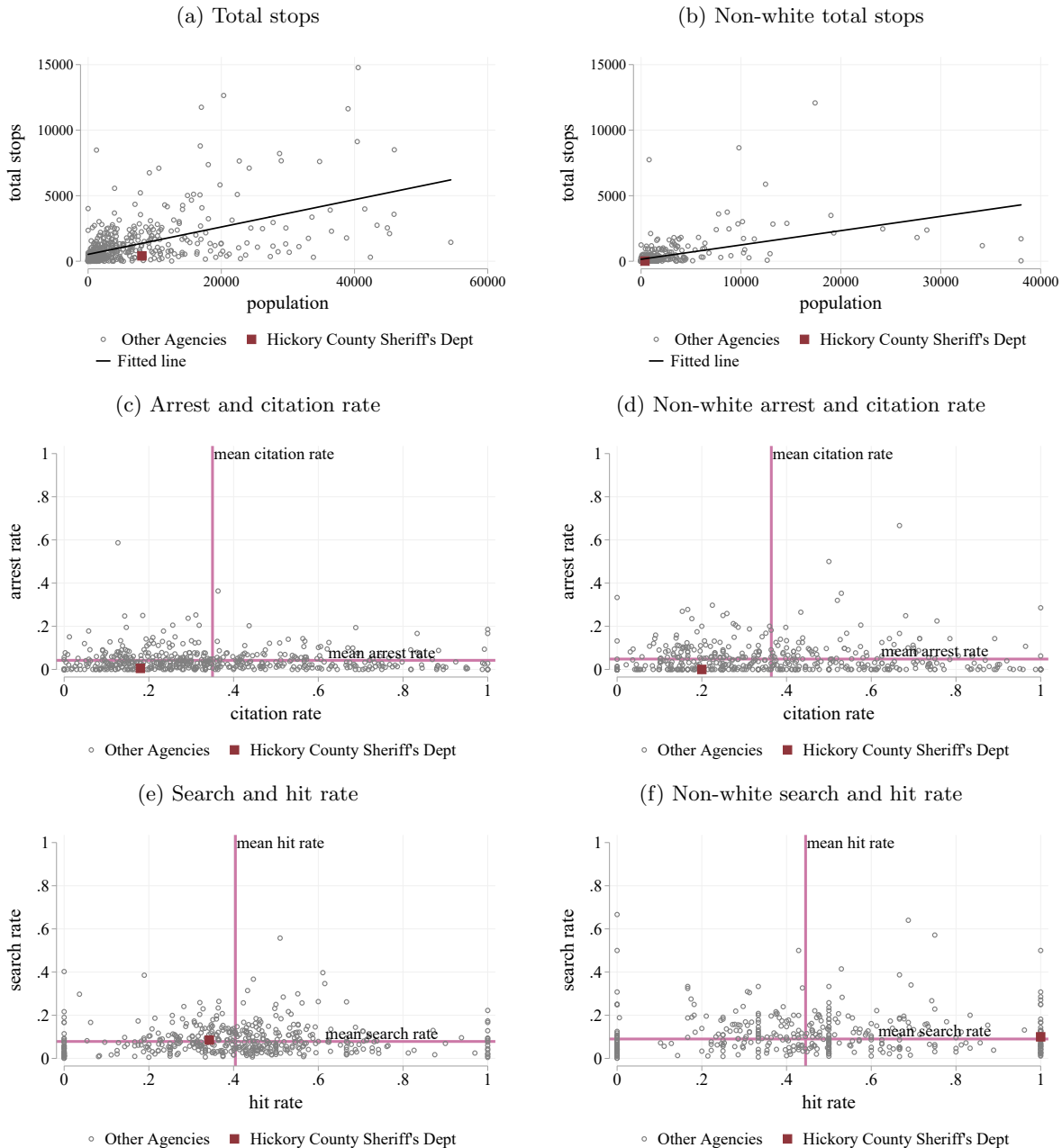
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hickory County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hickory County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8076	7688	2	119	93	45	169
2020 population %	100	95.2	.02	1.47	1.15	.56	2.09
Stops	.	.	.	.	.	.	.
All stops	411	401	4	3	1	1	1
Resident stops	212	210	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.025	39.299	.495	.211	.437	.116
Resident stops	.	1.041	19.047	.32	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

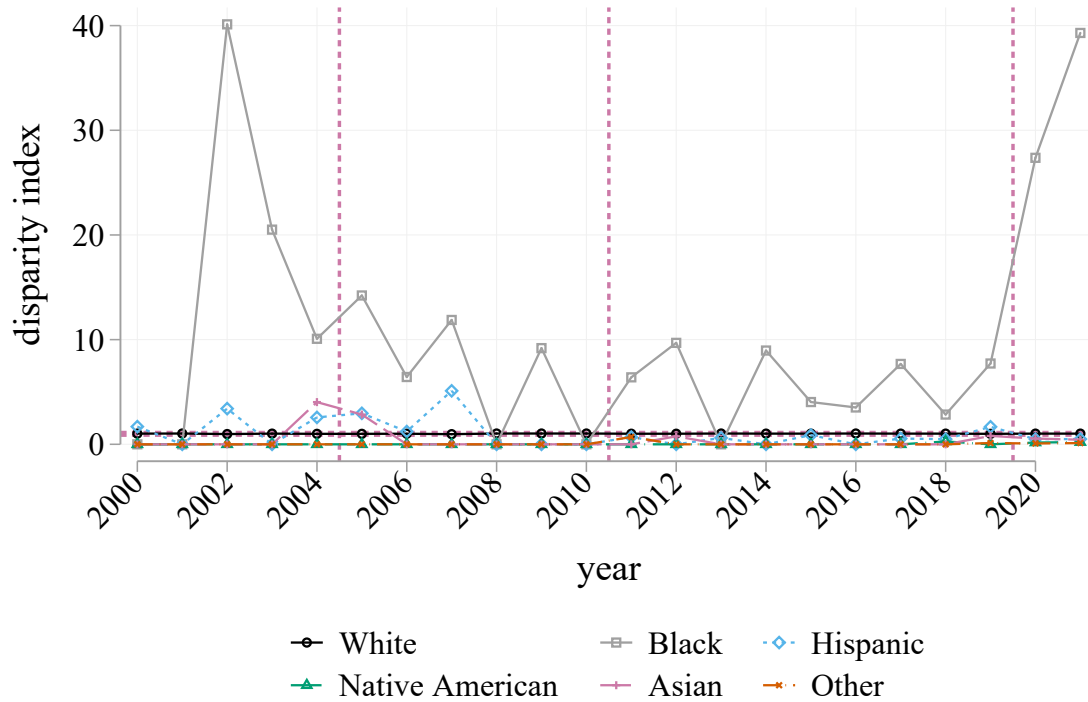
Table 3: Disparity Index from 2000 to 2021 for Hickory County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	1.69	0	0	0
2001	1.03	0	0	0	0	0
2002	.98	40.12	3.41	0	0	0
2003	1.02	20.51	0	0	0	0
2004	1	10.08	2.57	0	4.03	0
2005	1	14.22	2.96	0	2.84	0
2006	1.01	6.43	1.22	0	0	0
2007	.97	11.88	5.11	0	0	0
2008	1.03	0	0	0	0	0
2009	1.03	9.19	0	0	0	0
2010	1.03	0	0	0	0	0
2011	1.01	6.4	.69	0	0	.7
2012	1.01	9.69	0	0	.76	0
2013	1.03	0	.61	0	0	0
2014	1.02	8.96	0	0	0	0
2015	1.02	4.04	.88	0	0	0
2016	1.03	3.52	0	0	0	0
2017	1.02	7.68	.55	0	0	0
2018	1.02	2.84	.49	.27	0	0
2019	1	7.72	1.67	0	.8	.12
2020	1.02	27.37	.49	.17	.55	.08
2021	1.02	39.3	.5	.21	.44	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hickory County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hickory County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	411	401	4	3	1	1	1
Resident Stops	212	210	1	1	0	0	0
Non-Resident Stops	199	191	3	2	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	238	230	4	1	1	1	1
Equipment	56	55	1	0	0	0	0
License	113	111	1	1	0	0	0
Investigative	22	22	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	35	34	0	1	0	0	0
Contraband	12	11	0	1	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	74	72	1	1	0	0	0
Warning	312	304	4	1	1	1	1
No action	19	19	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	209	202	2	2	1	1	1
State hwy	163	161	1	1	0	0	0
County road	28	27	1	0	0	0	0
City street	7	6	1	0	0	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	275	271	2	2	0	0	0
Female	136	130	2	1	1	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	12	7	1	1	1	1	1
18-29	99	96	1	2	0	0	0
30-39	115	114	1	0	0	0	0
40 and over	189	188	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hickory County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	23	22	0	1	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	4	1	0	0	0	0
Car/property	7	7	0	0	0	0	0
Driver & Property	23	22	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	30	29	0	1	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	9	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	35	34	0	1	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	44	43	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.189 Higginsville Police Dept

Table 1: Rates by Race for Higginsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3650	3158	169	270	5	0	249
2020 population %	100	86.52	4.63	7.4	.14	0	6.82
Totals	.	.	.	.	.	.	.
All stops	2780	2491	231	51	1	1	5
Resident stops	1640	1484	125	28	1	1	1
Searches	274	240	26	8	0	0	0
Contraband	122	102	15	5	0	0	0
Arrests	695	609	70	16	0	0	0
Citations	516	451	54	11	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	76.16	78.88	136.69	18.89	20	.	2.01
Stop rate, residents	44.93	46.99	73.96	10.37	20	.	.4
Search rate	9.86	9.63	11.26	15.69	0	0	0
Contraband hit rate	44.53	42.5	57.69	62.5	.	.	.
Arrest rate	25	24.45	30.3	31.37	0	0	0
Citation rate	18.56	18.11	23.38	21.57	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

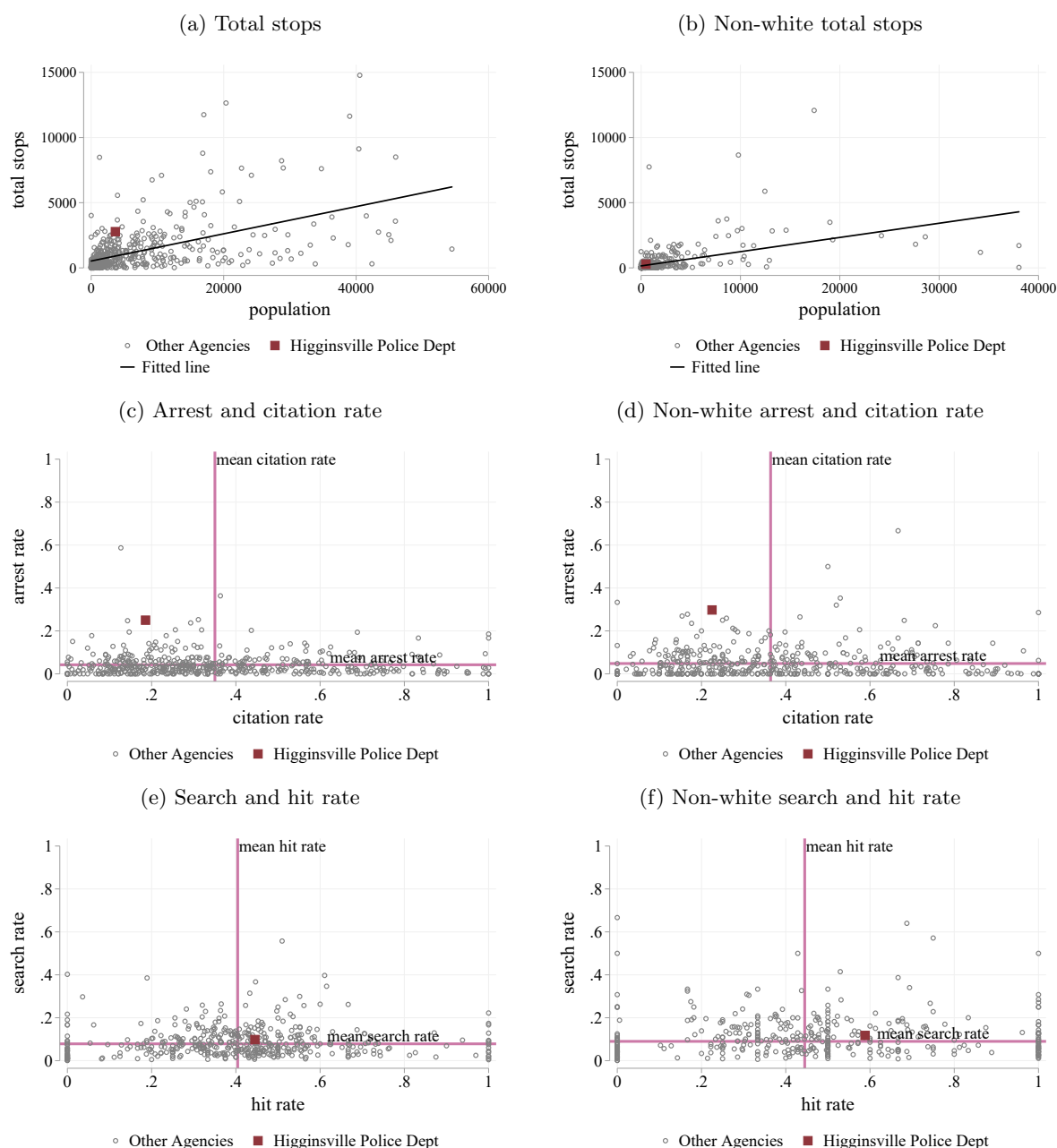
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Higginsville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Higginsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3650	3158	169	270	5	0	249
2020 population %	100	86.52	4.63	7.4	.14	0	6.82
Stops	.	.	.	.	.	.	.
All stops	2780	2491	231	51	1	1	5
Resident stops	1640	1484	125	28	1	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.036	1.795	.248	.263	.	.026
Resident stops	.	1.046	1.646	.231	.445	.	.009

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

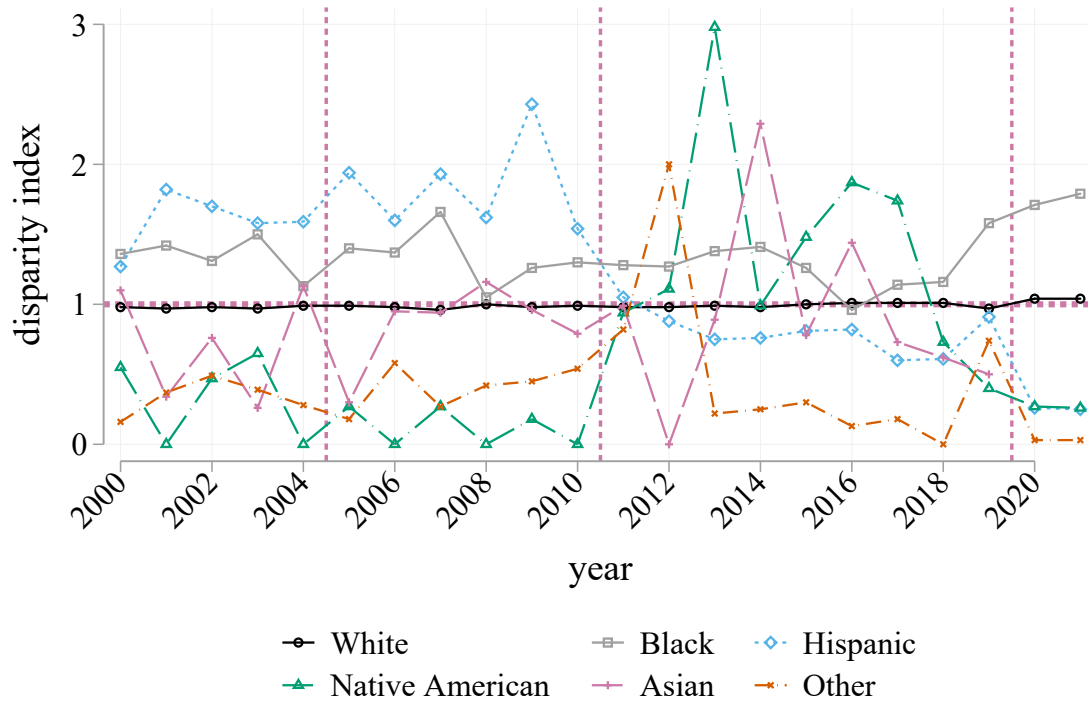
Table 3: Disparity Index from 2000 to 2021 for Higginsville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.36	1.27	.55	1.1	.16
2001	.97	1.42	1.82	0	.34	.37
2002	.98	1.31	1.7	.47	.76	.49
2003	.97	1.5	1.58	.65	.26	.39
2004	.99	1.13	1.59	0	1.13	.28
2005	.99	1.4	1.94	.27	.3	.18
2006	.98	1.37	1.6	0	.95	.58
2007	.96	1.66	1.93	.27	.94	.27
2008	1	1.05	1.62	0	1.16	.42
2009	.98	1.26	2.43	.18	.96	.45
2010	.99	1.3	1.54	0	.79	.54
2011	.98	1.28	1.05	.94	.99	.82
2012	.98	1.27	.88	1.11	0	2
2013	.99	1.38	.75	2.98	.89	.22
2014	.98	1.41	.76	.99	2.29	.25
2015	1	1.26	.81	1.48	.78	.3
2016	1.01	.96	.82	1.87	1.44	.13
2017	1.01	1.14	.6	1.74	.73	.18
2018	1.01	1.16	.61	.73	.62	0
2019	.97	1.58	.91	.4	.5	.74
2020	1.04	1.71	.26	.27	.	.03
2021	1.04	1.79	.25	.26	.	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Higginsville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Higginsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2780	2491	231	51	1	1	5
Resident Stops	1640	1484	125	28	1	1	1
Non-Resident Stops	1140	1007	106	23	0	0	4
Reason for Stop	.	.	.	.	.	.	.
Moving	768	691	63	9	0	1	4
Equipment	664	600	56	8	0	0	0
License	1327	1192	101	32	1	0	1
Investigative	20	8	11	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	274	240	26	8	0	0	0
Contraband	122	102	15	5	0	0	0
Arrests	695	609	70	16	0	0	0
Citation	516	451	54	11	0	0	0
Warning	2219	2000	173	39	1	1	5
No action	45	40	4	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1386	1235	111	35	0	0	5
County road	0	0	0	0	0	0	0
City street	1393	1256	119	16	1	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1617	1415	156	39	1	1	5
Female	1163	1076	75	12	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	112	98	11	3	0	0	0
18-29	1169	1039	95	30	1	0	4
30-39	521	468	44	8	0	0	1
40 and over	979	886	81	11	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Higginsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	222	193	21	8	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	28	23	5	0	0	0	0
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	5	4	1	0	0	0	0
Drug-dog alert	4	4	0	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	262	228	26	8	0	0	0
Driver & Property	9	9	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	61	56	5	0	0	0	0
16-30 minutes	80	72	5	3	0	0	0
31+ minutes	131	111	15	5	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	119	101	13	5	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	9	0	0	0	0	0
Drug violation	109	95	13	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	556	485	56	15	0	0	0
DWI/BAC	16	16	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.190 High Hill Police Dept

Table 1: Rates by Race for High Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	167	167	0	0	0	0	0
2020 population %	100	100	0	0	0	0	0
Totals	.	.	.	.	.	.	.
All stops	22	20	2	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	13.17	11.98	.	.	.	.	.
Stop rate, residents	.6	.6	.	.	.	.	.
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	0	0	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

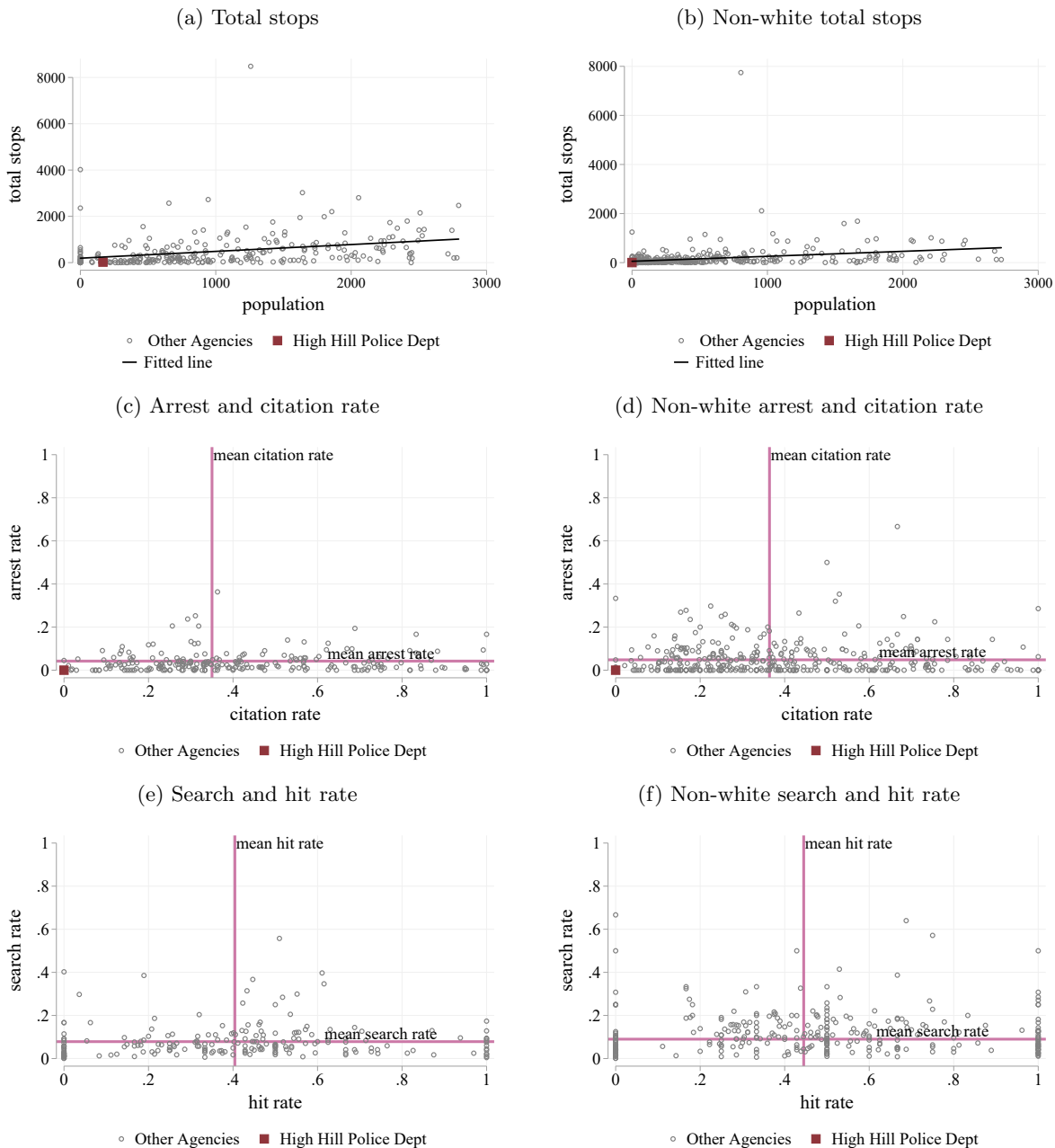
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for High Hill Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for High Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	167	167	0	0	0	0	0
2020 population %	100	100	0	0	0	0	0
Stops	.	.	.	.	.	.	.
All stops	22	20	2	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.909	.	.	.	.	.
Resident stops	.	1	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

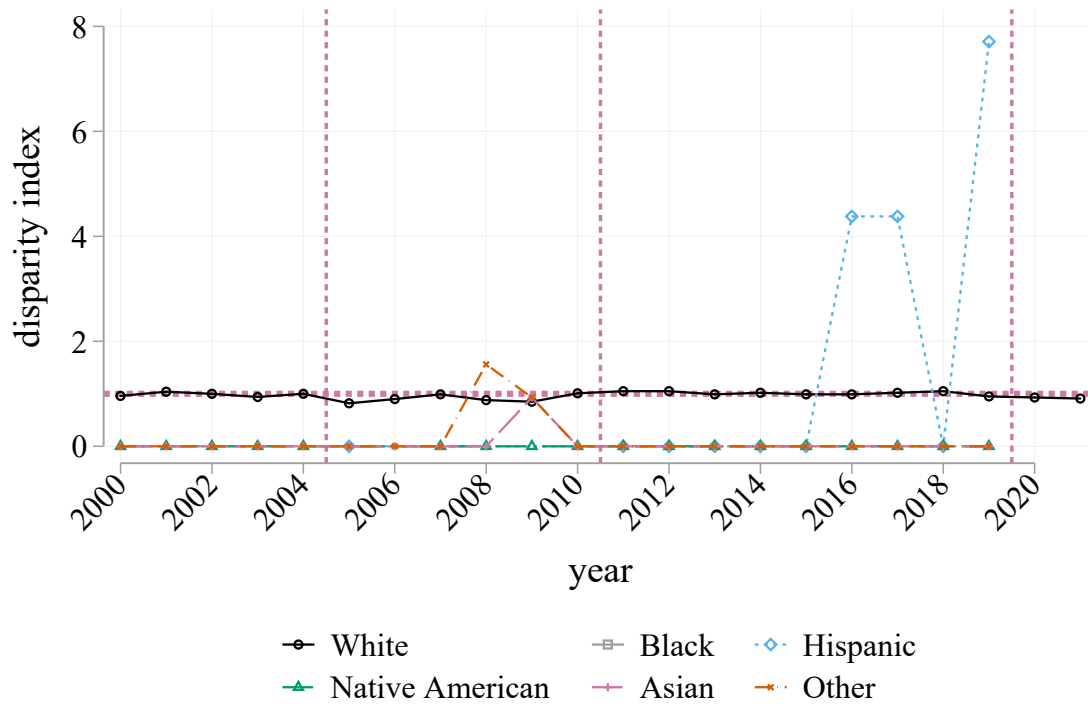
Table 3: Disparity Index from 2000 to 2021 for High Hill Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	.	.	0	0	0
2001	1.04	.	.	0	0	0
2002	1	.	.	0	0	0
2003	.94	.	.	0	0	0
2004	1	.	.	0	0	0
2005	.82	.	0	.	0	0
2006	.9	.	.	.	0	0
2007	.99	.	.	0	0	0
2008	.88	.	.	0	0	1.56
2009	.85	.	.	0	.93	.93
2010	1.01	.	.	0	0	0
2011	1.05	.	0	0	0	0
2012	1.05	.	0	0	0	0
2013	.99	.	0	0	0	0
2014	1.02	.	0	0	0	0
2015	.99	.	0	0	0	0
2016	.99	.	4.38	0	0	0
2017	1.02	.	4.38	0	0	0
2018	1.05	.	0	0	0	0
2019	.95	.	7.71	0	0	0
2020	.93	.	.	.	.	.
2021	.91	.	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for High Hill Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for High Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	22	20	2	0	0	0	0
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	21	19	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	20	18	2	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	2	2	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	23	21	2	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	22	20	2	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	13	11	2	0	0	0	0
Female	9	9	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	11	9	2	0	0	0	0
30-39	3	3	0	0	0	0	0
40 and over	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for High Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.191 Highlandville Police Dept

Table 1: Rates by Race for Highlandville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	735	672	7	3	1	3	49
2020 population %	100	91.43	.95	.41	.14	.41	6.67
Totals	.	.	.	.	.	.	.
All stops	187	181	6	0	0	0	0
Resident stops	14	14	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citations	137	131	6	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	25.44	26.93	85.71	0	0	0	0
Stop rate, residents	1.9	2.08	0	0	0	0	0
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	3.21	3.31	0	.	.	.	.
Citation rate	73.26	72.38	100	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

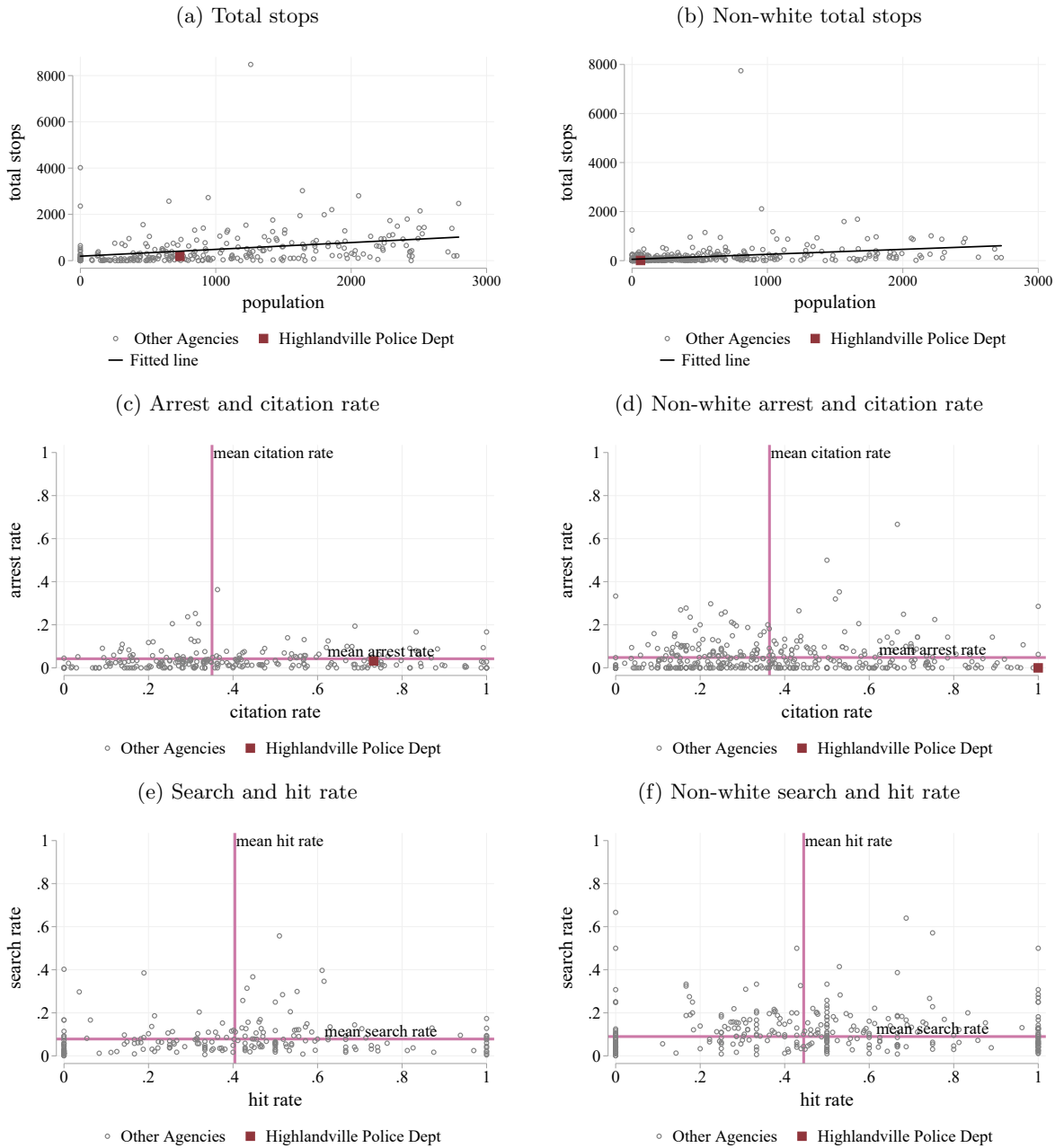
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Highlandville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Highlandville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	735	672	7	3	1	3	49
2020 population %	100	91.43	.95	.41	.14	.41	6.67
Stops	.	.	.	.	.	.	.
All stops	187	181	6	0	0	0	0
Resident stops	14	14	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.059	3.369	0	0	0	0
Resident stops	.	1.094	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

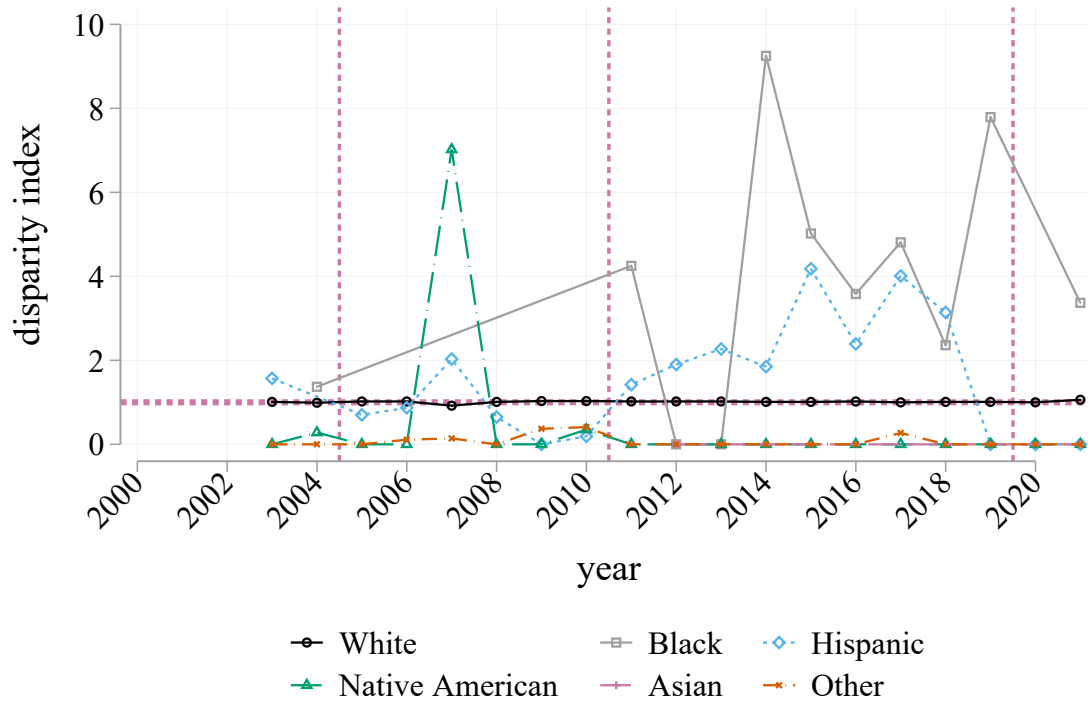
Table 3: Disparity Index from 2000 to 2021 for Highlandville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	1.01	.	1.57	0	.	0
2004	.99	1.37	.	.28	.	0
2005	1.02	.	.7	0	.	0
2006	1.02	.	.87	0	.	.11
2007	.92	.	2.03	7.02	.	.14
2008	1.01	.	.65	0	.	0
2009	1.03	.	0	0	.	.37
2010	1.03	.	.19	.35	.	.41
2011	1.02	4.25	1.42	0	.	0
2012	1.02	0	1.9	.	0	0
2013	1.02	0	2.27	0	.	0
2014	1.01	9.25	1.85	0	.	0
2015	1.01	5.02	4.18	0	.	0
2016	1.02	3.58	2.39	0	.	0
2017	1	4.81	4.01	0	.	.27
2018	1.01	2.36	3.14	0	.	0
2019	1.01	7.79	0	0	.	0
2020	1	.	0	0	.	0
2021	1.06	3.37	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Highlandville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Highlandville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	187	181	6	0	0	0	0
Resident Stops	14	14	0	0	0	0	0
Non-Resident Stops	173	167	6	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	176	170	6	0	0	0	0
Equipment	4	4	0	0	0	0	0
License	7	7	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citation	137	131	6	0	0	0	0
Warning	45	45	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	172	166	6	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	15	15	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	118	112	6	0	0	0	0
Female	69	69	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	9	9	0	0	0	0	0
18-29	47	43	4	0	0	0	0
30-39	58	56	2	0	0	0	0
40 and over	73	73	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Highlandville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.192 Hillsboro Police Dept

Table 1: Rates by Race for Hillsboro Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2501	2239	96	69	7	42	73
2020 population %	100	89.52	3.84	2.76	.28	1.68	2.92
Totals	.	.	.	.	.	.	.
All stops	1407	1301	35	2	0	0	69
Resident stops	74	70	3	0	0	0	1
Searches	37	34	2	0	0	0	1
Contraband	22	21	0	0	0	0	1
Arrests	23	23	0	0	0	0	0
Citations	714	688	20	0	0	0	6
Rates	.	.	.	.	.	.	.
Stop rate	56.26	58.11	36.46	2.9	0	0	94.52
Stop rate, residents	2.96	3.13	3.13	0	0	0	1.37
Search rate	2.63	2.61	5.71	0	.	.	1.45
Contraband hit rate	59.46	61.76	0	.	.	.	100
Arrest rate	1.63	1.77	0	0	.	.	0
Citation rate	50.75	52.88	57.14	0	.	.	8.7

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

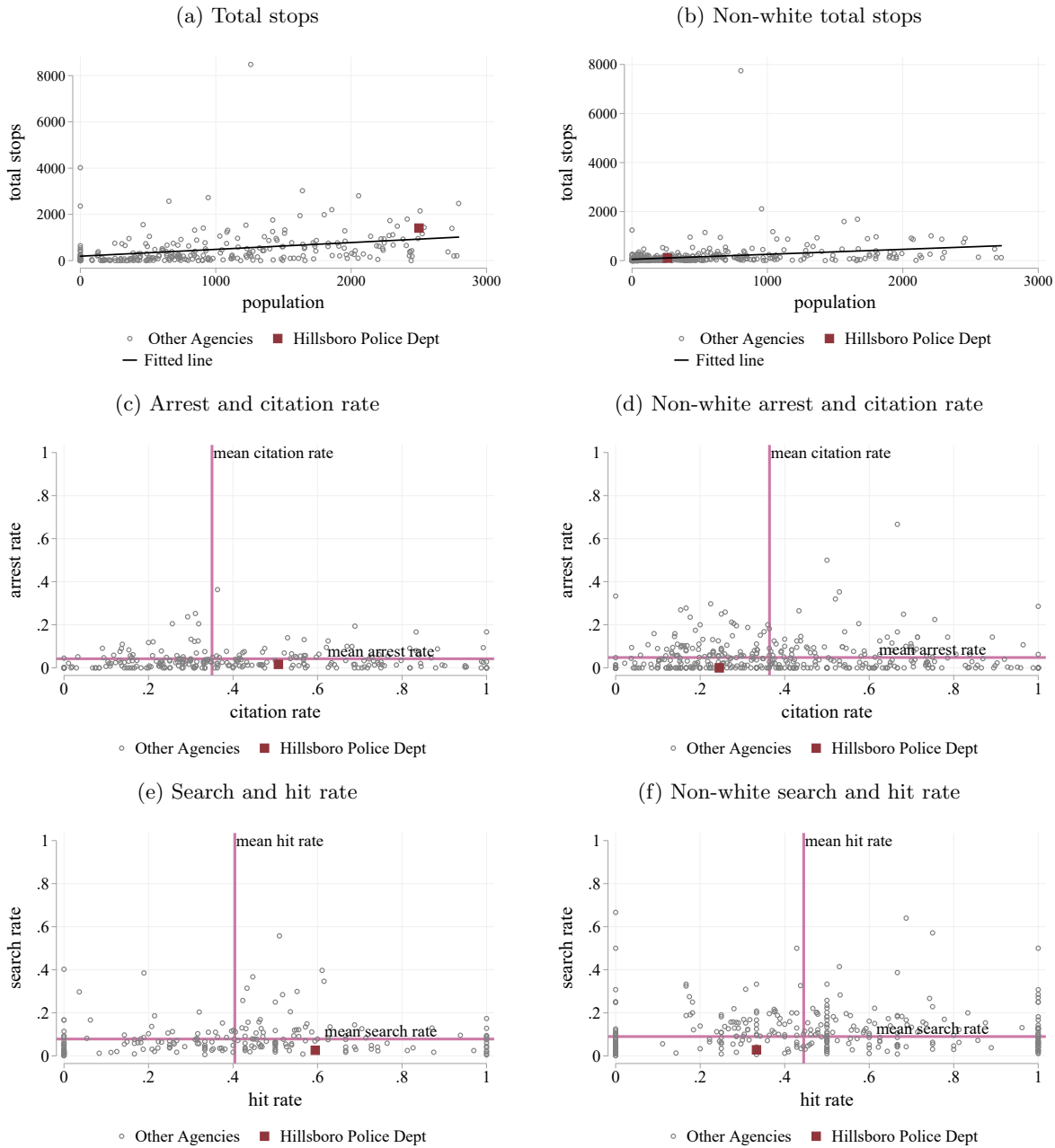
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hillsboro Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hillsboro Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2501	2239	96	69	7	42	73
2020 population %	100	89.52	3.84	2.76	.28	1.68	2.92
Stops	.	.	.	.	.	.	.
All stops	1407	1301	35	2	0	0	69
Resident stops	74	70	3	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.033	.648	.052	0	0	1.68
Resident stops	.	1.057	1.056	0	0	0	.463

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

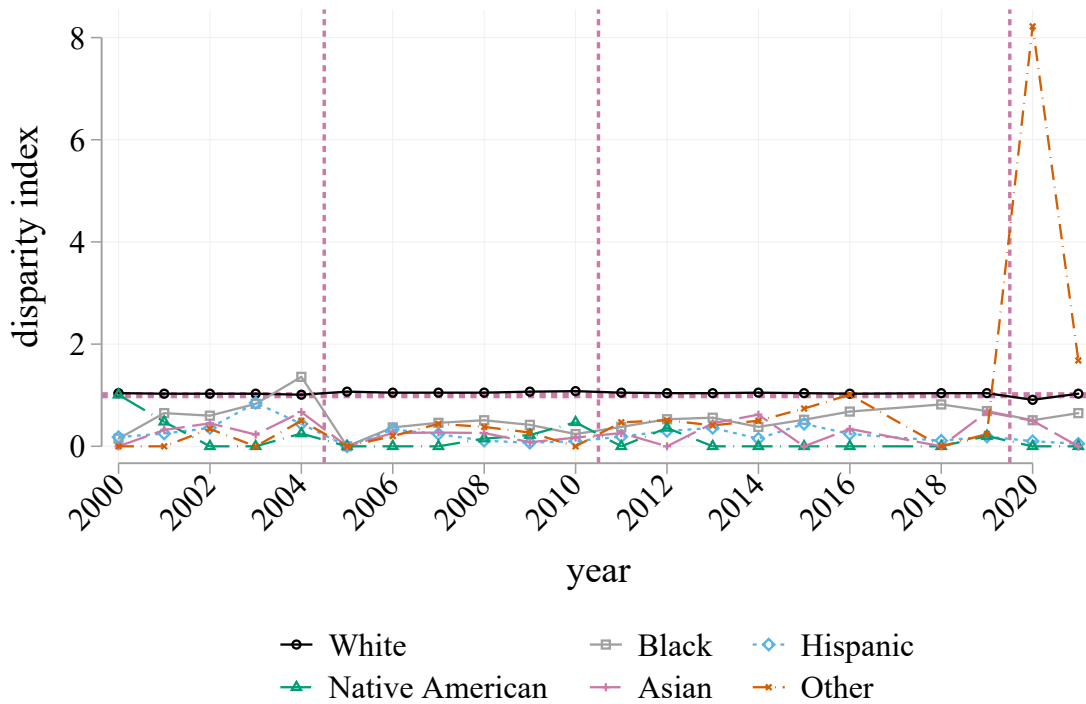
Table 3: Disparity Index from 2000 to 2021 for Hillsboro Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.15	.18	1.01	0	0
2001	1.03	.65	.25	.48	.32	0
2002	1.03	.6	.36	0	.45	.34
2003	1.03	.83	.85	0	.23	0
2004	1.01	1.36	.44	.25	.67	.5
2005	1.07	0	0	0	0	0
2006	1.05	.37	.33	0	.26	.2
2007	1.05	.46	.24	0	.27	.44
2008	1.05	.51	.11	.15	.26	.38
2009	1.07	.42	.07	.22	.08	.27
2010	1.08	.24	.1	.47	.17	0
2011	1.05	.38	.19	0	.26	.47
2012	1.04	.53	.3	.36	0	.51
2013	1.04	.56	.36	0	.45	.41
2014	1.05	.38	.15	0	.62	.5
2015	1.04	.52	.44	0	0	.74
2016	1.03	.68	.24	0	.34	1.01
2017	.	.	.	.	.	.
2018	1.04	.82	.11	0	0	0
2019	1.04	.69	.19	.2	.67	.24
2020	.91	.51	.1	0	.5	8.22
2021	1.03	.65	.05	0	0	1.68

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hillsboro Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hillsboro Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1407	1301	35	2	0	0	69
Resident Stops	74	70	3	0	0	0	1
Non-Resident Stops	1333	1231	32	2	0	0	68
Reason for Stop	.	.	.	.	.	.	.
Moving	821	765	18	1	0	0	37
Equipment	135	120	3	0	0	0	12
License	516	475	16	1	0	0	24
Investigative	16	14	1	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	37	34	2	0	0	0	1
Contraband	22	21	0	0	0	0	1
Arrests	23	23	0	0	0	0	0
Citation	714	688	20	0	0	0	6
Warning	673	597	12	1	0	0	63
No action	81	75	5	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	501	476	17	1	0	0	7
County road	5	5	0	0	0	0	0
City street	743	686	12	1	0	0	44
Other	158	134	6	0	0	0	18
Driver Gender	.	.	.	.	.	.	.
Male	859	792	28	2	0	0	37
Female	548	509	7	0	0	0	32
Driver Age	.	.	.	.	.	.	.
17 and under	65	61	1	0	0	0	3
18-29	465	422	20	1	0	0	22
30-39	352	327	6	1	0	0	18
40 and over	525	491	8	0	0	0	26

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hillsboro Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	14	13	1	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	12	11	0	0	0	0	1
Incident to arrest	9	8	1	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	8	8	0	0	0	0	0
Driver & Property	29	26	2	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	34	31	2	0	0	0	1
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	23	22	0	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	9	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	9	9	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.193 Hillsdale Police Dept

Table 1: Rates by Race for Hillsdale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	634	2	601	11	0	0	31
2020 population %	100	.32	94.79	1.74	0	0	4.89
Totals	.	.	.	.	.	.	.
All stops	390	16	364	0	0	1	9
Resident stops	32	1	31	0	0	0	0
Searches	16	0	16	0	0	0	0
Contraband	11	0	11	0	0	0	0
Arrests	18	2	16	0	0	0	0
Citations	339	14	321	0	0	0	4
Rates	.	.	.	.	.	.	.
Stop rate	61.51	800	60.57	0	.	.	29.03
Stop rate, residents	5.05	50	5.16	0	.	.	0
Search rate	4.1	0	4.4	.	.	0	0
Contraband hit rate	68.75	.	68.75	.	.	.	.
Arrest rate	4.62	12.5	4.4	.	.	0	0
Citation rate	86.92	87.5	88.19	.	.	0	44.44

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

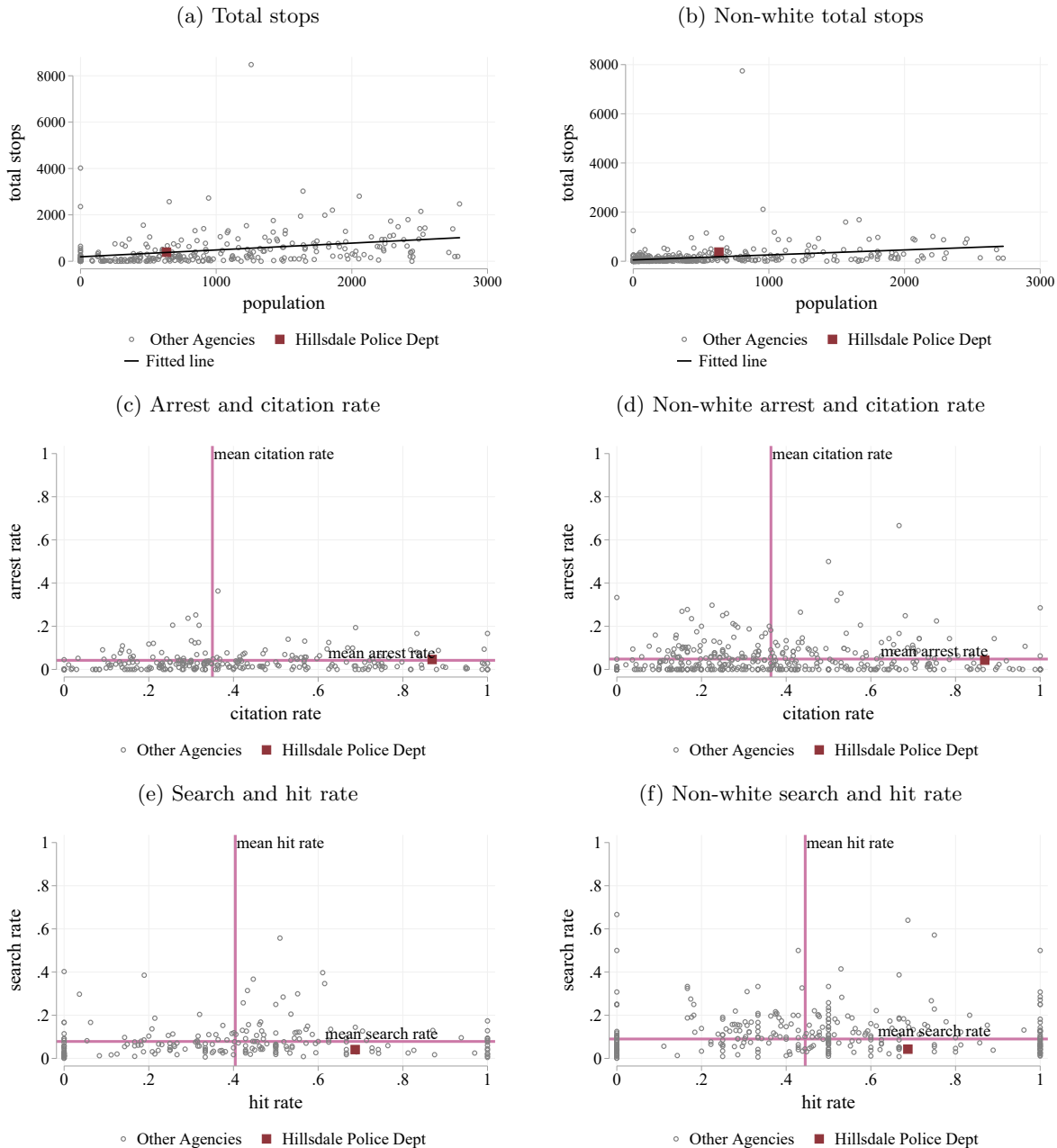
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hillsdale Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hillsdale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	634	2	601	11	0	0	31
2020 population %	100	.32	94.79	1.74	0	0	4.89
Stops	.	.	.	.	.	.	.
All stops	390	16	364	0	0	1	9
Resident stops	32	1	31	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	13.005	.985	0	.	.	.472
Resident stops	.	9.906	1.022	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

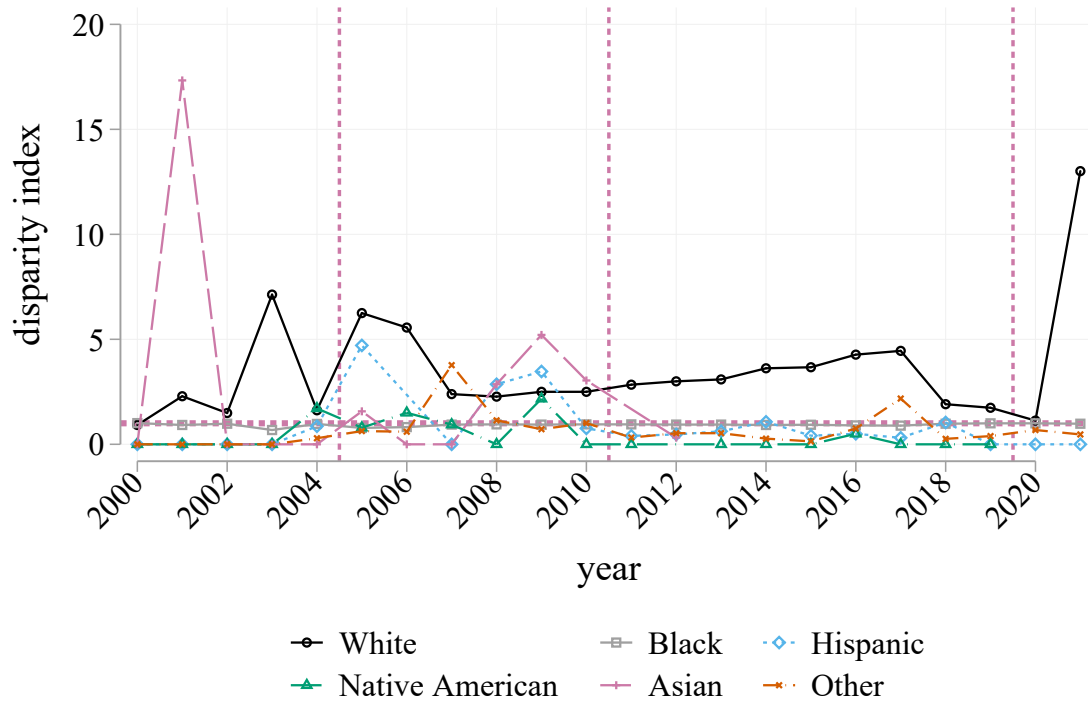
Table 3: Disparity Index from 2000 to 2021 for Hillsdale Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	1.01	0	0	0	0
2001	2.29	.92	0	0	17.33	0
2002	1.49	.98	0	0	0	0
2003	7.13	.68	0	0	0	0
2004	1.62	.97	.86	1.71	0	.29
2005	6.25	.78	4.71	.79	1.57	.63
2006	5.56	.82	.	1.5	0	.6
2007	2.39	.94	0	.94	0	3.77
2008	2.27	.95	2.86	0	2.86	1.14
2009	2.5	.94	3.47	2.17	5.21	.72
2010	2.5	.95	.76	0	3.04	1.01
2011	2.84	.95	.4	0	.	.32
2012	3	.94	.47	.	.32	.53
2013	3.09	.94	.62	0	.	.53
2014	3.62	.92	1.07	0	.	.27
2015	3.67	.93	.41	0	.	.14
2016	4.27	.9	.5	.5	.	.75
2017	4.45	.89	.31	0	.	2.18
2018	1.91	.98	1.04	0	.	.26
2019	1.74	1	0	0	.	.39
2020	1.13	1	0	.	.	.68
2021	13.01	.98	0	.	.	.47

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hillsdale Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hillsdale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	390	16	364	0	0	1	9
Resident Stops	32	1	31	0	0	0	0
Non-Resident Stops	358	15	333	0	0	1	9
Reason for Stop	.	.	.	.	.	.	.
Moving	98	9	87	0	0	1	1
Equipment	52	4	46	0	0	0	2
License	260	7	248	0	0	0	5
Investigative	8	1	6	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	16	0	16	0	0	0	0
Contraband	11	0	11	0	0	0	0
Arrests	18	2	16	0	0	0	0
Citation	339	14	321	0	0	0	4
Warning	62	3	54	0	0	0	5
No action	3	1	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	15	0	15	0	0	0	0
County road	99	1	94	0	0	1	3
City street	157	11	142	0	0	0	4
Other	118	2	114	0	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	204	12	187	0	0	1	4
Female	344	5	334	0	0	0	5
Driver Age	.	.	.	.	.	.	.
17 and under	8	0	8	0	0	0	0
18-29	167	4	157	0	0	1	5
30-39	102	4	96	0	0	0	2
40 and over	105	9	95	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hillsdale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	0	2	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	6	0	6	0	0	0	0
Incident to arrest	10	1	9	0	0	0	0
Plain view contra.	3	0	3	0	0	0	0
Reas. susp-weapon	3	0	3	0	0	0	0
Drug-dog alert	8	2	6	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	4	0	4	0	0	0	0
Driver & Property	13	1	12	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	18	2	16	0	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	1	10	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	0	5	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	1	3	0	0	0	0
Drug violation	6	1	5	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	13	2	11	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	0	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.194 Holcomb Police Dept

Table 1: Rates by Race for Holcomb Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	534	493	0	8	0	17	16
2020 population %	100	92.32	0	1.5	0	3.18	3
Totals	.	.	.	.	.	.	.
All stops	128	100	23	5	0	0	0
Resident stops	5	5	0	0	0	0	0
Searches	47	33	13	1	0	0	0
Contraband	21	15	6	0	0	0	0
Arrests	12	9	3	0	0	0	0
Citations	127	100	23	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	23.97	20.28	.	62.5	.	0	0
Stop rate, residents	.94	1.01	.	0	.	0	0
Search rate	36.72	33	56.52	20	.	.	.
Contraband hit rate	44.68	45.45	46.15	0	.	.	.
Arrest rate	9.38	9	13.04	0	.	.	.
Citation rate	99.22	100	100	80	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

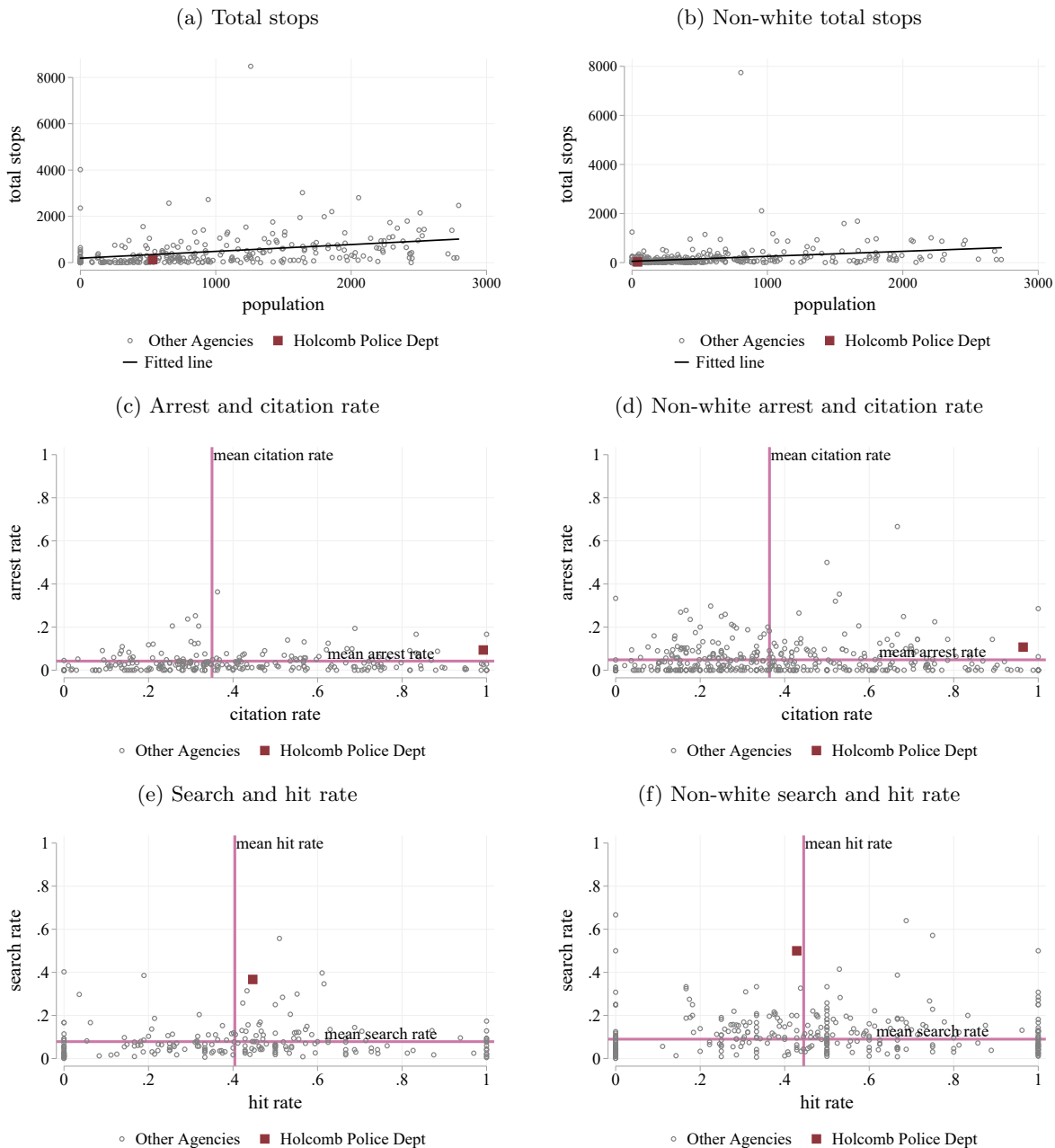
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Holcomb Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Holcomb Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	534	493	0	8	0	17	16
2020 population %	100	92.32	0	1.5	0	3.18	3
Stops	.	.	.	.	.	.	.
All stops	128	100	23	5	0	0	0
Resident stops	5	5	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.846	.	2.607	.	0	0
Resident stops	.	1.083	.	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

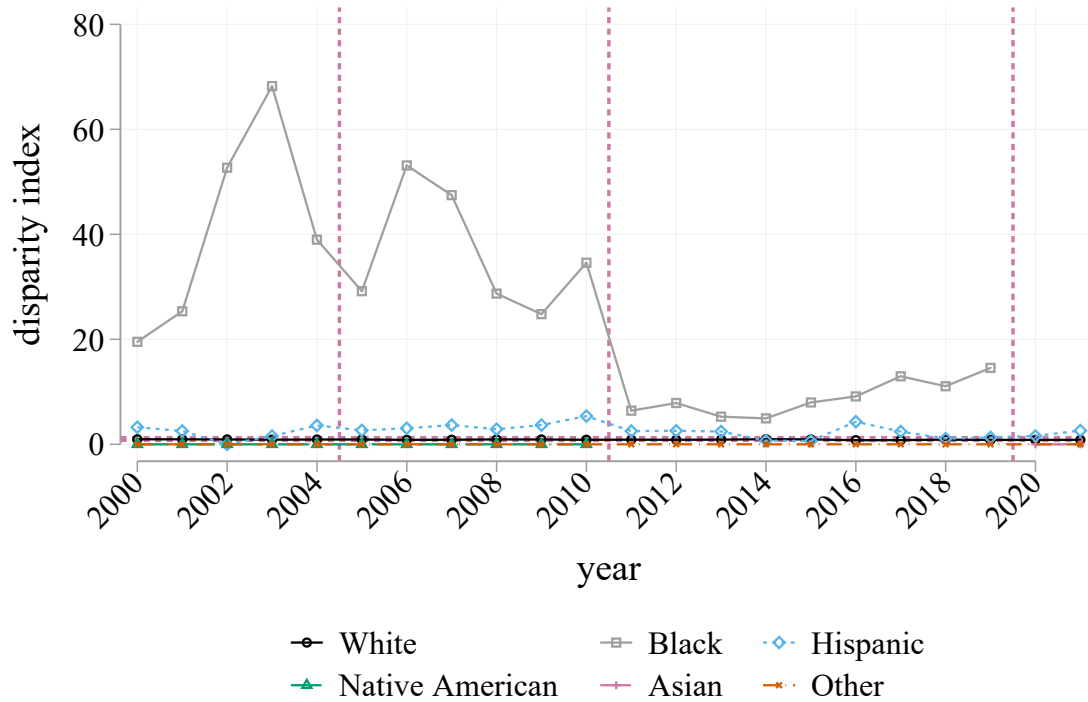
Table 3: Disparity Index from 2000 to 2021 for Holcomb Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	19.52	3.25	0	.	0
2001	.95	25.34	2.53	0	.	0
2002	.93	52.7	0	0	.	0
2003	.88	68.23	1.57	0	.	0
2004	.91	38.99	3.59	0	.	0
2005	.92	29.17	2.66	0	.	0
2006	.85	53.12	3.05	0	.	0
2007	.87	47.47	3.66	0	.	0
2008	.93	28.71	2.87	0	.	0
2009	.92	24.79	3.67	0	.	0
2010	.86	34.59	5.38	0	.	0
2011	.88	6.41	2.52	.	.	0
2012	.86	7.87	2.58	.	.	0
2013	.9	5.26	2.44	.	.	0
2014	.97	4.94	.69	.	.	0
2015	.94	7.98	.65	.	.	0
2016	.78	9.12	4.31	.	.	0
2017	.81	12.96	2.43	.	.	0
2018	.89	11.06	1.08	.	.	0
2019	.84	14.56	1.3	.	.	0
2020	.84	.	1.59	.	0	.
2021	.85	.	2.61	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Holcomb Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Holcomb Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	128	100	23	5	0	0	0
Resident Stops	5	5	0	0	0	0	0
Non-Resident Stops	123	95	23	5	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	81	62	15	4	0	0	0
Equipment	38	31	6	1	0	0	0
License	10	7	2	1	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	47	33	13	1	0	0	0
Contraband	21	15	6	0	0	0	0
Arrests	12	9	3	0	0	0	0
Citation	127	100	23	4	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	124	96	23	5	0	0	0
County road	0	0	0	0	0	0	0
City street	4	4	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	91	73	15	3	0	0	0
Female	37	27	8	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	3	2	1	0	0	0
18-29	31	24	6	1	0	0	0
30-39	51	41	9	1	0	0	0
40 and over	40	32	6	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Holcomb Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	30	13	17	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	13	9	3	1	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	15	11	4	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	7	4	0	0	0	0
Car/property	15	13	2	0	0	0	0
Driver & Property	23	14	8	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	9	4	0	0	0	0
16-30 minutes	35	24	10	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	18	13	5	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	18	13	5	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	4	2	1	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.195 Holden Police Dept

Table 1: Rates by Race for Holden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1561	1477	16	40	0	0	48
2020 population %	100	94.62	1.02	2.56	0	0	3.07
Totals	.	.	.	.	.	.	.
All stops	776	740	21	12	0	1	2
Resident stops	0	.	.	.	.	.	.
Searches	80	75	1	3	0	1	0
Contraband	16	15	0	1	0	0	0
Arrests	23	23	0	0	0	0	0
Citations	269	256	7	4	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	49.71	50.1	131.25	30	.	.	4.17
Stop rate, residents	0	.	.	.	.	.	.
Search rate	10.31	10.14	4.76	25	.	100	0
Contraband hit rate	20	20	0	33.33	.	0	.
Arrest rate	2.96	3.11	0	0	.	0	0
Citation rate	34.66	34.59	33.33	33.33	.	0	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

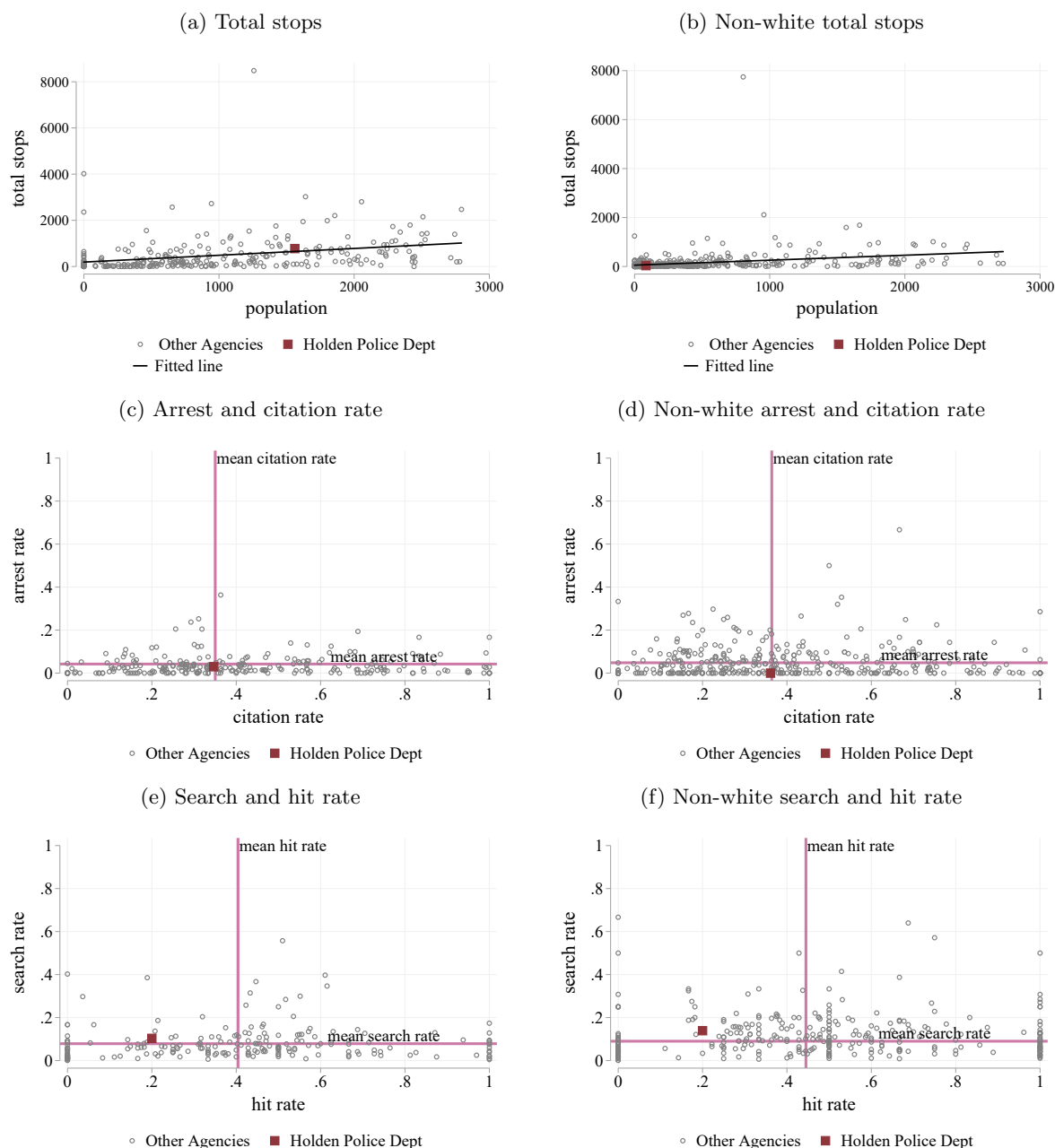
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Holden Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Holden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1561	1477	16	40	0	0	48
2020 population %	100	94.62	1.02	2.56	0	0	3.07
Stops	.	.	.	.	.	.	.
All stops	776	740	21	12	0	1	2
Resident stops	0	.	.	.	.	.	.
Disparity index	.	.	.	.	.	.	.
All stops	.	1.008	2.64	.603	.	.	.084
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

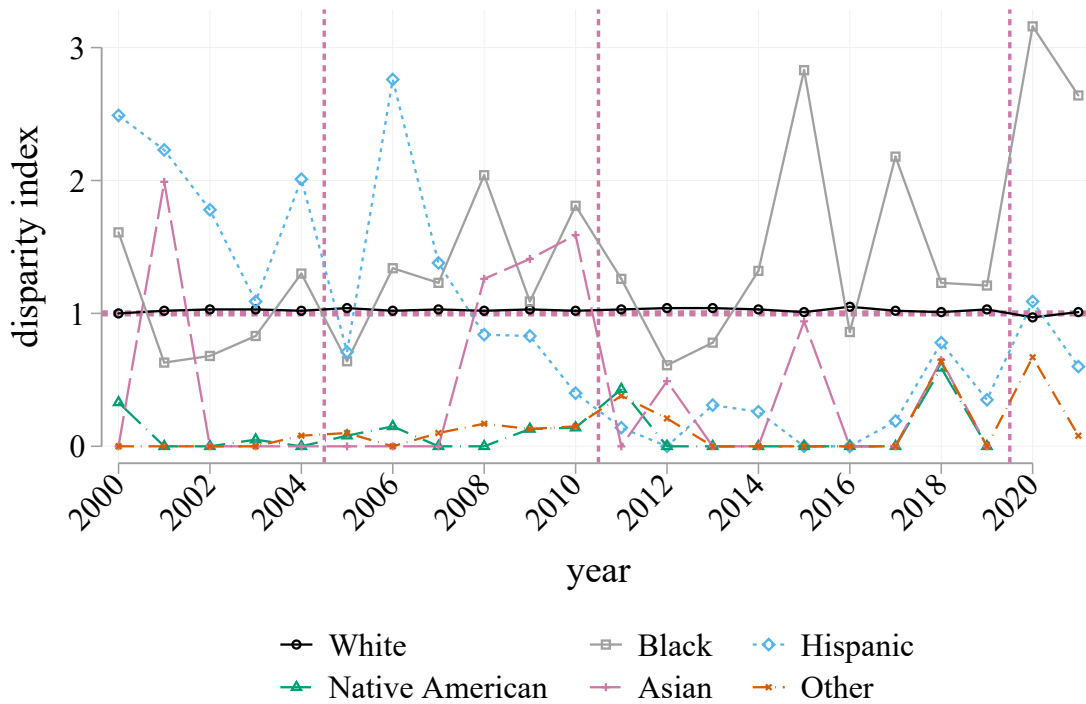
Table 3: Disparity Index from 2000 to 2021 for Holden Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.61	2.49	.33	0	0
2001	1.02	.63	2.23	0	1.99	0
2002	1.03	.68	1.78	0	0	0
2003	1.03	.83	1.09	.05	0	0
2004	1.02	1.3	2.01	0	0	.08
2005	1.04	.64	.71	.08	0	.1
2006	1.02	1.34	2.76	.15	0	0
2007	1.03	1.23	1.38	0	0	.1
2008	1.02	2.04	.84	0	1.26	.17
2009	1.03	1.09	.83	.13	1.41	.13
2010	1.02	1.81	.4	.14	1.59	.15
2011	1.03	1.26	.14	.43	0	.38
2012	1.04	.61	0	0	.49	.21
2013	1.04	.78	.31	0	0	0
2014	1.03	1.32	.26	0	0	0
2015	1.01	2.83	0	0	.94	0
2016	1.05	.86	0	0	0	0
2017	1.02	2.18	.19	0	0	0
2018	1.01	1.23	.78	.59	.65	.64
2019	1.03	1.21	.35	0	0	0
2020	.97	3.16	1.09	.	.	.67
2021	1.01	2.64	.6	.	.	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Holden Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Holden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	776	740	21	12	0	1	2
Resident Stops	0	.	.	.	.	.	.
Non-Resident Stops	0	.	.	.	.	.	.
Reason for Stop	.	.	.	.	.	.	.
Moving	365	347	10	6	0	1	1
Equipment	189	183	5	1	0	0	0
License	243	228	8	7	0	0	0
Investigative	36	33	1	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	80	75	1	3	0	1	0
Contraband	16	15	0	1	0	0	0
Arrests	23	23	0	0	0	0	0
Citation	269	256	7	4	0	0	2
Warning	477	456	12	8	0	1	0
No action	13	12	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	24	22	2	0	0	0	0
State hwy	156	150	5	1	0	0	0
County road	0	0	0	0	0	0	0
City street	570	543	13	11	0	1	2
Other	26	25	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	472	444	17	10	0	1	0
Female	304	296	4	2	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	42	40	2	0	0	0	0
18-29	232	215	10	5	0	1	1
30-39	193	184	5	4	0	0	0
40 and over	309	301	4	3	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Holden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	49	46	0	2	0	1	0
Inventory	5	4	1	0	0	0	0
Drug/alcohol odor	3	2	0	1	0	0	0
Incident to arrest	37	35	1	1	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	23	0	1	0	0	0
Car/property	16	15	0	0	0	1	0
Driver & Property	40	37	1	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	76	71	1	3	0	1	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	10	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	17	15	1	1	0	0	0
Drug violation	9	8	0	1	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	21	21	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	4	3	1	0	0	0	0
Other	15	15	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.196 Hollister Police Dept

Table 1: Rates by Race for Hollister Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3587	3293	0	179	66	10	218
2020 population %	100	91.8	0	4.99	1.84	.28	6.08
Totals	.	.	.	.	.	.	.
All stops	2615	2355	99	140	6	14	1
Resident stops	720	653	23	41	2	1	0
Searches	317	285	10	20	1	1	0
Contraband	124	114	3	6	1	0	0
Arrests	33	30	1	1	1	0	0
Citations	255	229	6	17	0	3	0
Rates	.	.	.	.	.	.	.
Stop rate	72.9	71.52	.	78.21	9.09	140	.46
Stop rate, residents	20.07	19.83	.	22.91	3.03	10	0
Search rate	12.12	12.1	10.1	14.29	16.67	7.14	0
Contraband hit rate	39.12	40	30	30	100	0	.
Arrest rate	1.26	1.27	1.01	.71	16.67	0	0
Citation rate	9.75	9.72	6.06	12.14	0	21.43	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

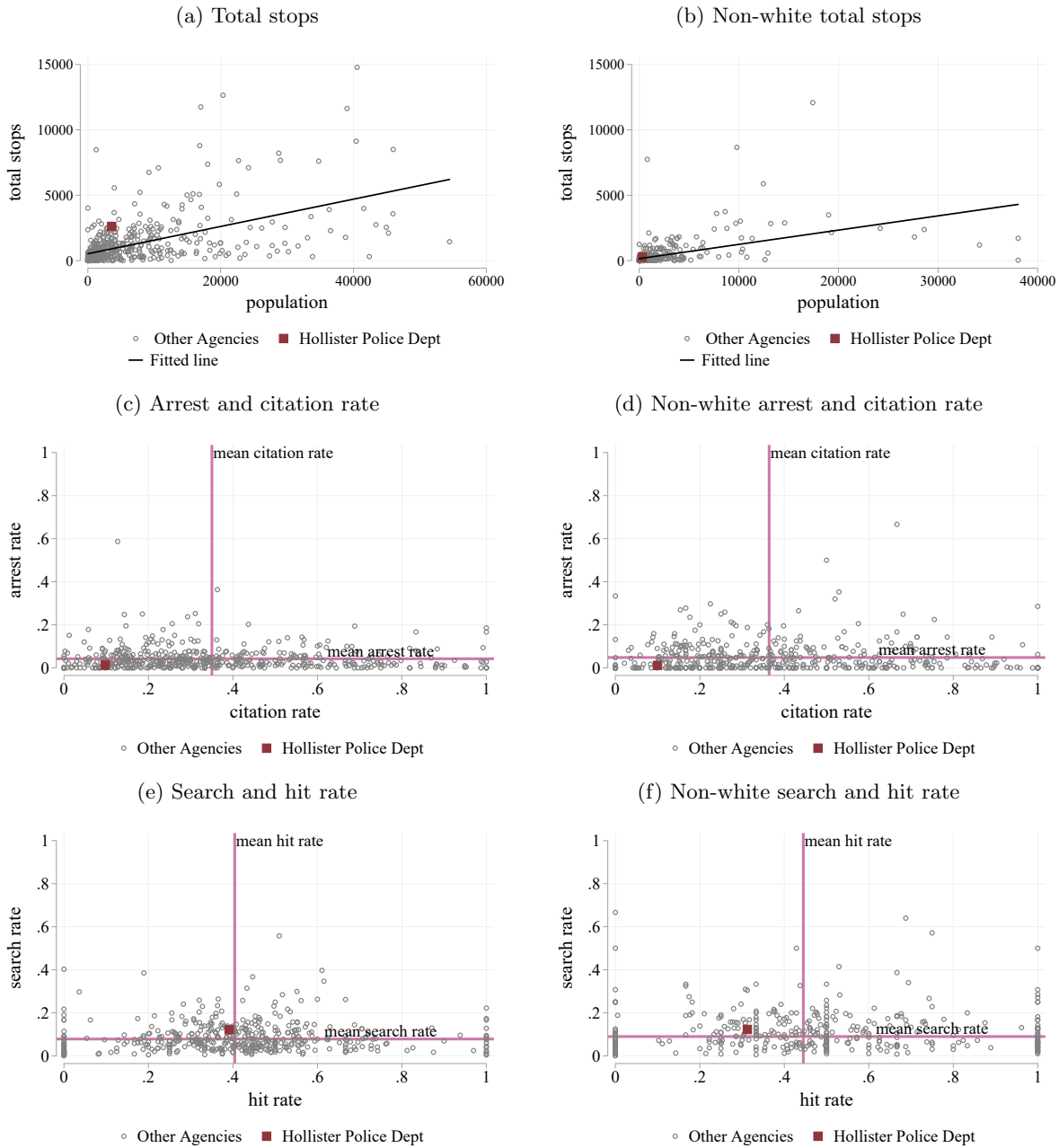
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hollister Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hollister Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3587	3293	0	179	66	10	218
2020 population %	100	91.8	0	4.99	1.84	.28	6.08
Stops	.	.	.	.	.	.	.
All stops	2615	2355	99	140	6	14	1
Resident stops	720	653	23	41	2	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.981	.	1.073	.125	1.92	.006
Resident stops	.	.988	.	1.141	.151	.498	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

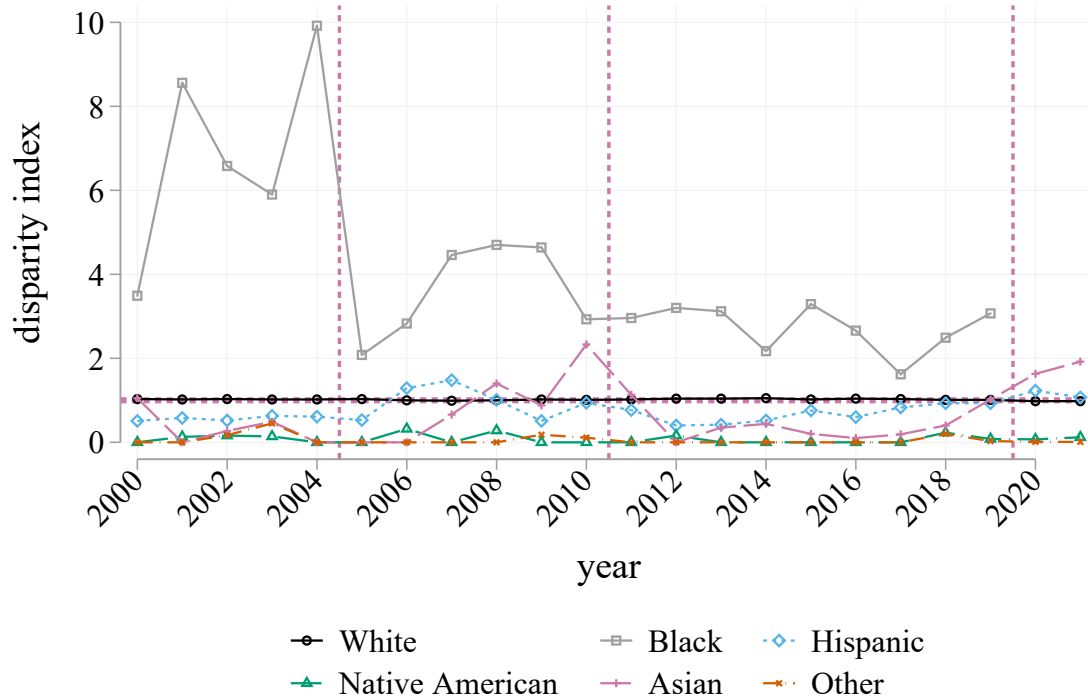
Table 3: Disparity Index from 2000 to 2021 for Hollister Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	3.49	.51	0	1.05	0
2001	1.02	8.56	.58	.13	0	0
2002	1.03	6.58	.52	.16	.27	.17
2003	1.02	5.9	.63	.14	.49	.45
2004	1.02	9.92	.61	0	0	0
2005	1.03	2.08	.53	0	0	0
2006	1	2.83	1.29	.32	0	0
2007	.99	4.46	1.48	0	.66	0
2008	1	4.7	1.01	.28	1.4	0
2009	1.02	4.64	.51	0	.88	.18
2010	1.01	2.93	.94	0	2.33	.11
2011	1.02	2.96	.77	0	1.13	0
2012	1.04	3.2	.4	.16	0	0
2013	1.04	3.12	.42	0	.35	0
2014	1.05	2.17	.52	0	.44	0
2015	1.02	3.29	.76	0	.2	0
2016	1.04	2.66	.6	0	.1	0
2017	1.03	1.62	.83	0	.19	0
2018	1.01	2.49	.93	.23	.4	.2
2019	1.01	3.07	.93	.08	1.02	.03
2020	.98	.	1.23	.07	1.63	.01
2021	.98	.	1.07	.12	1.92	.01

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hollister Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hollister Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2615	2355	99	140	6	14	1
Resident Stops	720	653	23	41	2	1	0
Non-Resident Stops	1895	1702	76	99	4	13	1
Reason for Stop	.	.	.	.	.	.	.
Moving	1359	1235	48	66	0	9	1
Equipment	617	546	22	42	3	4	0
License	746	664	39	39	3	1	0
Investigative	50	50	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	317	285	10	20	1	1	0
Contraband	124	114	3	6	1	0	0
Arrests	33	30	1	1	1	0	0
Citation	255	229	6	17	0	3	0
Warning	2362	2124	92	127	6	12	1
No action	15	14	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	6	6	0	0	0	0	0
US hwy	431	387	16	22	1	4	1
State hwy	1361	1227	46	81	3	4	0
County road	0	0	0	0	0	0	0
City street	809	730	35	37	1	6	0
Other	9	6	3	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1623	1437	78	98	1	9	0
Female	994	919	22	42	4	6	1
Driver Age	.	.	.	.	.	.	.
17 and under	85	81	1	3	0	0	0
18-29	1118	983	46	76	3	10	0
30-39	560	495	30	35	0	0	0
40 and over	852	796	22	26	3	4	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hollister Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	185	167	3	13	1	1	0
Inventory	34	33	1	0	0	0	0
Drug/alcohol odor	68	59	3	6	0	0	0
Incident to arrest	54	50	3	1	0	0	0
Plain view contra.	21	20	1	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	20	19	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	26	22	3	1	0	0	0
Car/property	81	75	3	3	0	0	0
Driver & Property	211	189	4	16	1	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	263	235	9	17	1	1	0
16-30 minutes	53	49	1	3	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	107	99	3	4	1	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	14	13	0	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	31	30	1	0	0	0	0
Drug violation	28	27	0	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	59	55	0	3	1	0	0
DWI/BAC	9	7	0	1	1	0	0
Property offense	3	3	0	0	0	0	0
Other	21	20	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.197 Holt County Sheriff's Dept

Table 1: Rates by Race for Holt County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3577	3450	35	15	43	30	4
2020 population %	100	96.45	.98	.42	1.2	.84	.11
Totals	.	.	.	.	.	.	.
All stops	245	210	25	5	0	0	5
Resident stops	37	35	1	0	0	0	1
Searches	7	5	2	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.85	6.09	71.43	33.33	0	0	125
Stop rate, residents	1.03	1.01	2.86	0	0	0	25
Search rate	2.86	2.38	8	0	.	.	0
Contraband hit rate	0	0	0	.	.	.	.
Arrest rate	0	0	0	0	.	.	0
Citation rate	0	0	0	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

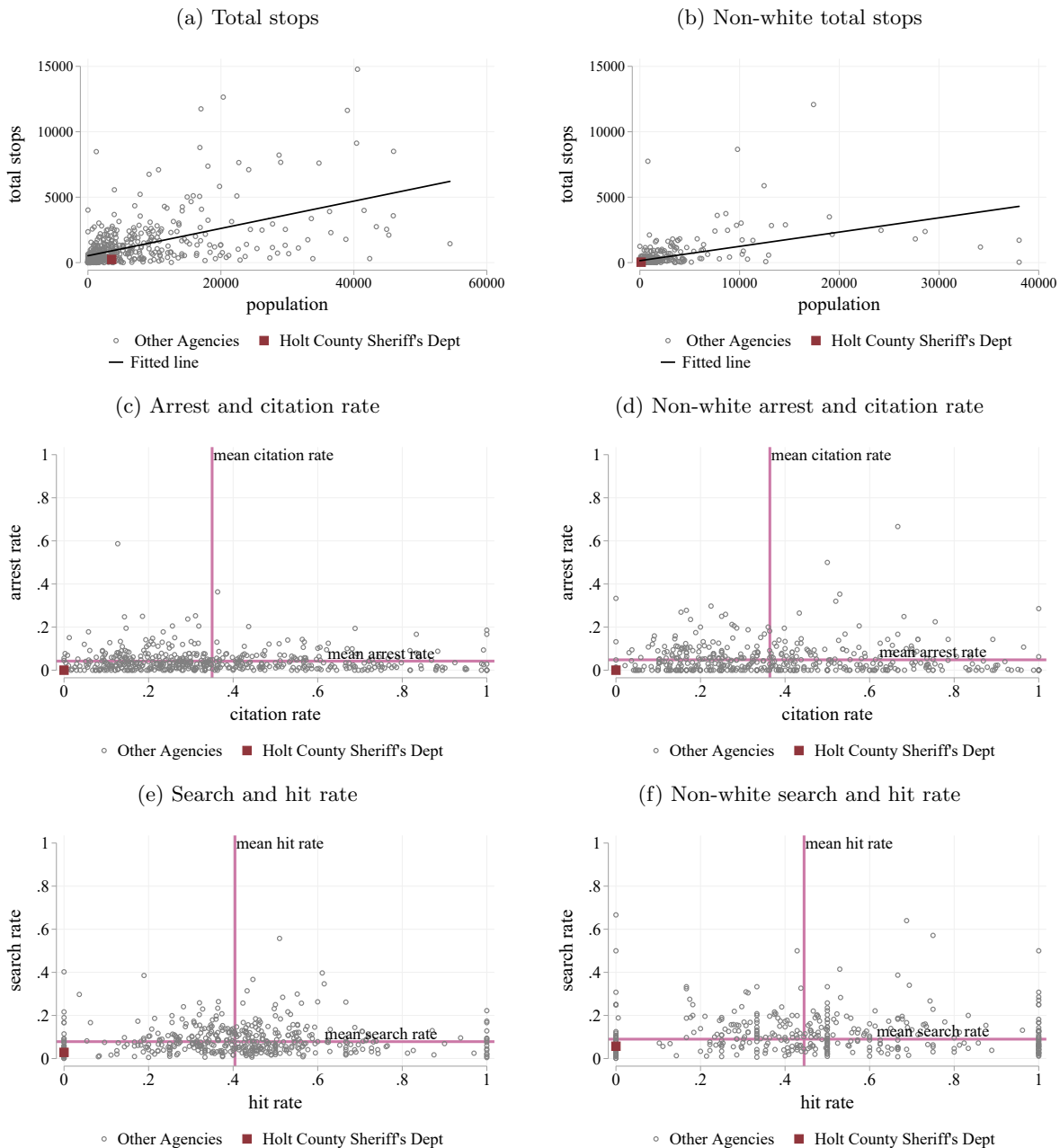
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Holt County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Holt County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3577	3450	35	15	43	30	4
2020 population %	100	96.45	.98	.42	1.2	.84	.11
Stops	.	.	.	.	.	.	.
All stops	245	210	25	5	0	0	5
Resident stops	37	35	1	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.889	10.429	4.867	0	0	18.25
Resident stops	.	.981	2.762	0	0	0	24.169

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

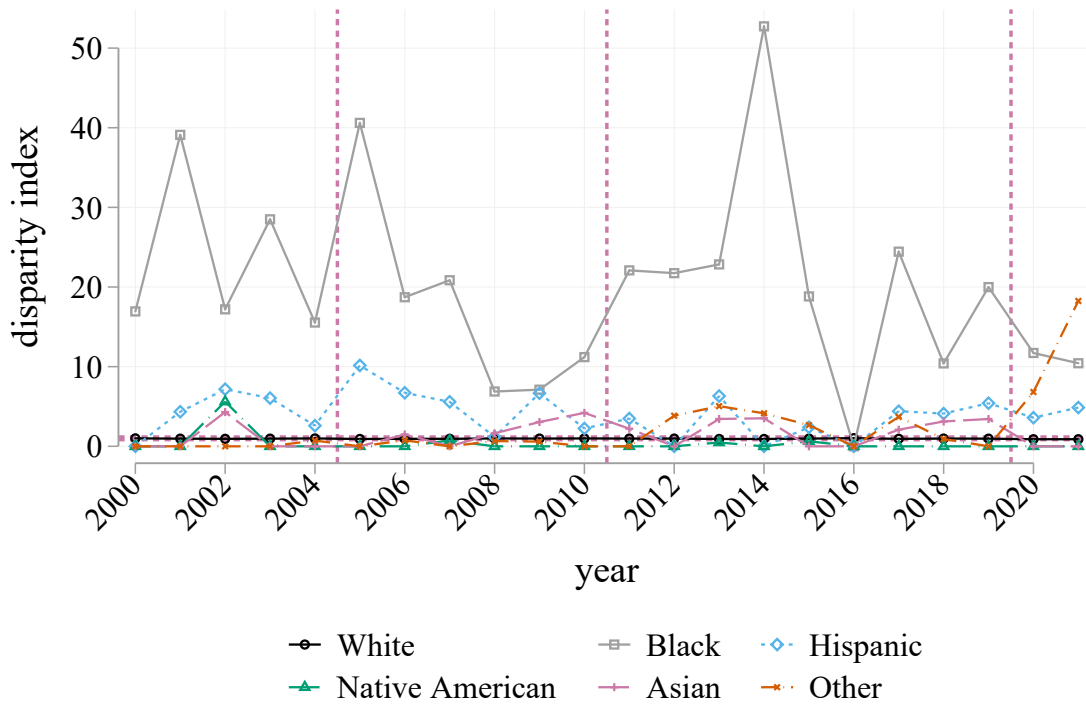
Table 3: Disparity Index from 2000 to 2021 for Holt County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	16.94	0	0	0	0
2001	.96	39.1	4.34	0	0	0
2002	.94	17.2	7.17	5.61	4.3	0
2003	.96	28.5	6.05	0	0	0
2004	.99	15.54	2.59	0	0	.72
2005	.92	40.61	10.15	0	0	0
2006	.94	18.72	6.72	0	1.49	.75
2007	.94	20.85	5.59	.73	0	0
2008	.99	6.88	1.19	0	1.63	.66
2009	.97	7.11	6.67	0	3.05	.59
2010	.99	11.2	2.24	0	4.2	0
2011	.97	22.09	3.49	0	2.21	0
2012	.97	21.74	0	0	0	3.84
2013	.92	22.84	6.31	.48	3.43	5.04
2014	.92	52.73	0	0	3.52	4.14
2015	.97	18.82	2.38	.63	0	2.66
2016	1.02	0	0	0	0	0
2017	.94	24.44	4.41	0	2.09	3.7
2018	.97	10.41	4.11	0	3.12	.92
2019	.96	19.99	5.41	0	3.43	0
2020	.89	11.72	3.59	0	0	6.82
2021	.89	10.43	4.87	0	0	18.25

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Holt County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Holt County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	245	210	25	5	0	0	5
Resident Stops	37	35	1	0	0	0	1
Non-Resident Stops	208	175	24	5	0	0	4
Reason for Stop	.	.	.	.	.	.	.
Moving	76	53	16	5	0	0	2
Equipment	111	102	9	0	0	0	0
License	35	35	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	5	2	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	78	62	16	0	0	0	0
US hwy	33	23	5	5	0	0	0
State hwy	96	86	5	0	0	0	5
County road	2	2	0	0	0	0	0
City street	35	35	0	0	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	179	153	16	5	0	0	5
Female	67	58	9	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	0	0	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Holt County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	0	2	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	0	2	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	0	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	5	2	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.198 Holts Summit Police Dept

Table 1: Rates by Race for Holts Summit Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3420	3073	63	55	36	69	124
2020 population %	100	89.85	1.84	1.61	1.05	2.02	3.63
Totals	.	.	.	.	.	.	.
All stops	1464	1237	183	31	0	6	7
Resident stops	328	297	23	7	0	1	0
Searches	128	97	26	4	0	1	0
Contraband	34	26	8	0	0	0	0
Arrests	90	73	13	4	0	0	0
Citations	371	304	58	6	0	1	2
Rates	.	.	.	.	.	.	.
Stop rate	42.81	40.25	290.48	56.36	0	8.7	5.65
Stop rate, residents	9.59	9.66	36.51	12.73	0	1.45	0
Search rate	8.74	7.84	14.21	12.9	.	16.67	0
Contraband hit rate	26.56	26.8	30.77	0	.	0	.
Arrest rate	6.15	5.9	7.1	12.9	.	0	0
Citation rate	25.34	24.58	31.69	19.35	.	16.67	28.57

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

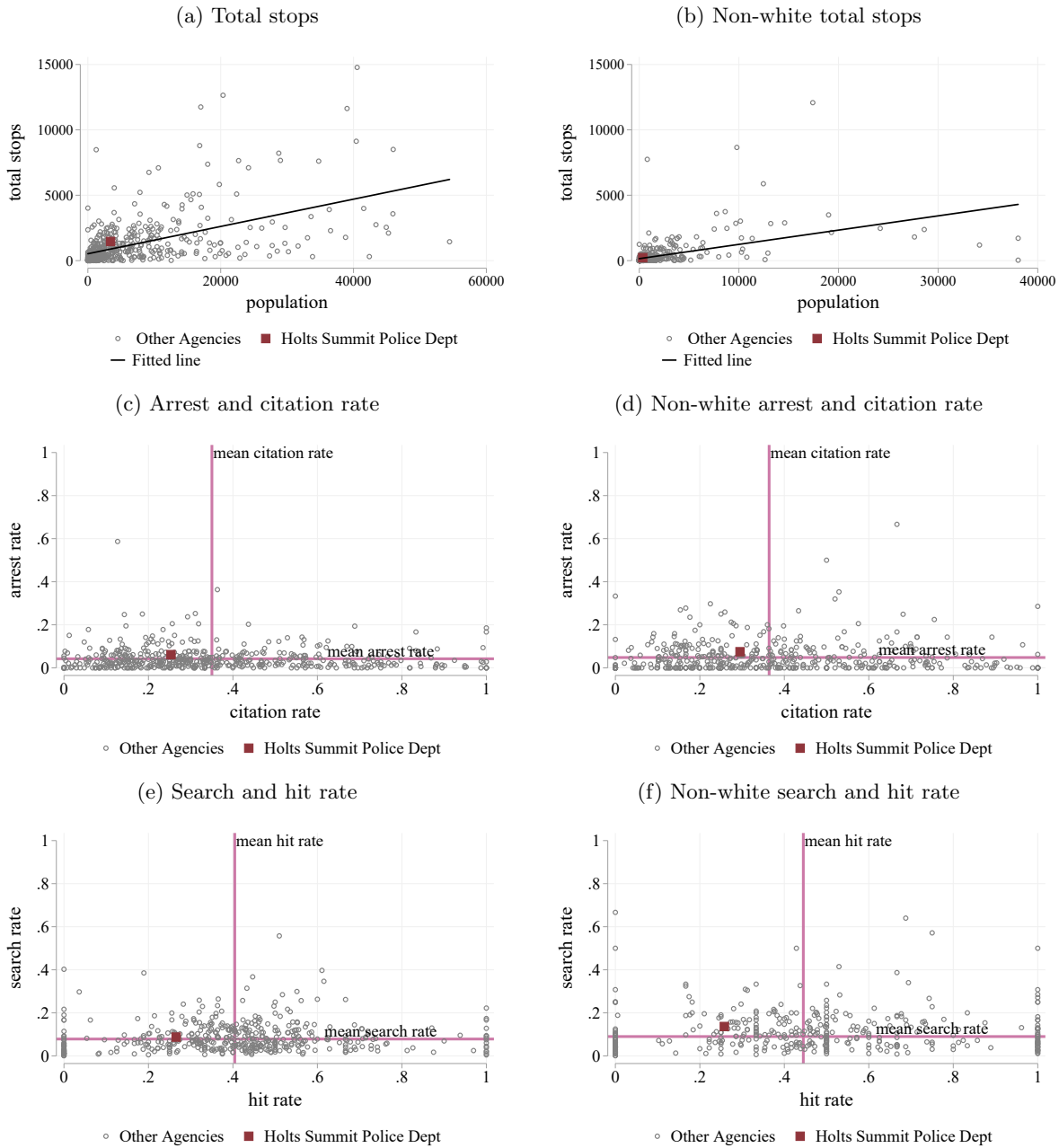
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Holts Summit Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Holts Summit Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3420	3073	63	55	36	69	124
2020 population %	100	89.85	1.84	1.61	1.05	2.02	3.63
Stops	.	.	.	.	.	.	.
All stops	1464	1237	183	31	0	6	7
Resident stops	328	297	23	7	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.94	6.786	1.317	0	.203	.132
Resident stops	.	1.008	3.807	1.327	0	.151	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

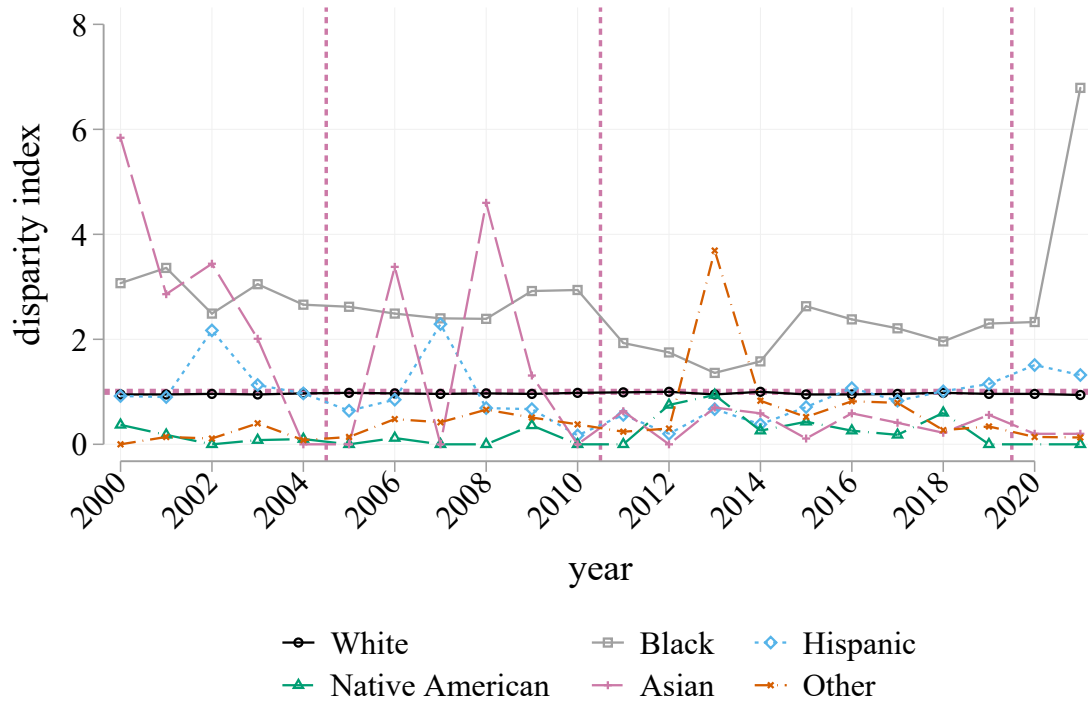
Table 3: Disparity Index from 2000 to 2021 for Holts Summit Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.95	3.07	.92	.37	5.84	0
2001	.95	3.36	.9	.18	2.86	.14
2002	.96	2.49	2.17	0	3.44	.11
2003	.95	3.05	1.13	.08	2.01	.4
2004	.97	2.66	.97	.1	0	.08
2005	.98	2.62	.64	0	0	.14
2006	.97	2.49	.85	.12	3.38	.48
2007	.96	2.4	2.29	0	0	.42
2008	.97	2.39	.69	0	4.6	.66
2009	.96	2.92	.67	.36	1.31	.51
2010	.98	2.94	.17	0	0	.38
2011	.99	1.93	.56	0	.63	.24
2012	1	1.75	.2	.75	0	.3
2013	.95	1.36	.67	.94	.7	3.69
2014	1	1.58	.38	.26	.59	.83
2015	.95	2.63	.71	.43	.11	.52
2016	.95	2.38	1.07	.26	.59	.82
2017	.96	2.21	.83	.18	.41	.79
2018	.98	1.96	1.01	.6	.22	.27
2019	.96	2.3	1.15	0	.56	.34
2020	.96	2.33	1.51	.	.2	.14
2021	.94	6.79	1.32	0	.2	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Holts Summit Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Holts Summit Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1464	1237	183	31	0	6	7
Resident Stops	328	297	23	7	0	1	0
Non-Resident Stops	1136	940	160	24	0	5	7
Reason for Stop	.	.	.	.	.	.	.
Moving	874	723	123	17	0	4	7
Equipment	209	185	19	4	0	1	0
License	372	325	36	10	0	1	0
Investigative	55	44	10	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	128	97	26	4	0	1	0
Contraband	34	26	8	0	0	0	0
Arrests	90	73	13	4	0	0	0
Citation	371	304	58	6	0	1	2
Warning	1007	861	112	24	0	5	5
No action	62	51	10	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	508	403	87	11	0	2	5
State hwy	57	45	12	0	0	0	0
County road	13	11	0	2	0	0	0
City street	723	629	74	16	0	4	0
Other	163	149	10	2	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	898	762	110	20	0	4	2
Female	566	475	73	11	0	2	5
Driver Age	.	.	.	.	.	.	.
17 and under	69	60	7	1	0	1	0
18-29	542	433	91	13	0	1	4
30-39	338	285	44	7	0	1	1
40 and over	514	459	41	10	0	2	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Holts Summit Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	30	26	4	0	0	0	0
Inventory	2	1	1	0	0	0	0
Drug/alcohol odor	37	24	11	1	0	1	0
Incident to arrest	65	51	12	2	0	0	0
Plain view contra.	13	12	1	0	0	0	0
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	55	41	13	1	0	0	0
Car/property	22	17	4	0	0	1	0
Driver & Property	51	39	10	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	123	92	26	4	0	1	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	32	25	7	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	30	24	5	1	0	0	0
Drug violation	23	18	5	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	44	35	8	1	0	0	0
DWI/BAC	10	8	1	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	9	8	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.199 Hornersville Police Dept

Table 1: Rates by Race for Hornersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	401	383	8	7	0	0	3
2020 population %	100	95.51	2	1.75	0	0	.75
Totals	.	.	.	.	.	.	.
All stops	166	150	3	13	0	0	0
Resident stops	57	54	0	3	0	0	0
Searches	28	27	0	1	0	0	0
Contraband	13	13	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citations	61	57	1	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	41.4	39.16	37.5	185.71	.	.	0
Stop rate, residents	14.21	14.1	0	42.86	.	.	0
Search rate	16.87	18	0	7.69	.	.	.
Contraband hit rate	46.43	48.15	.	0	.	.	.
Arrest rate	4.82	5.33	0	0	.	.	.
Citation rate	36.75	38	33.33	23.08	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

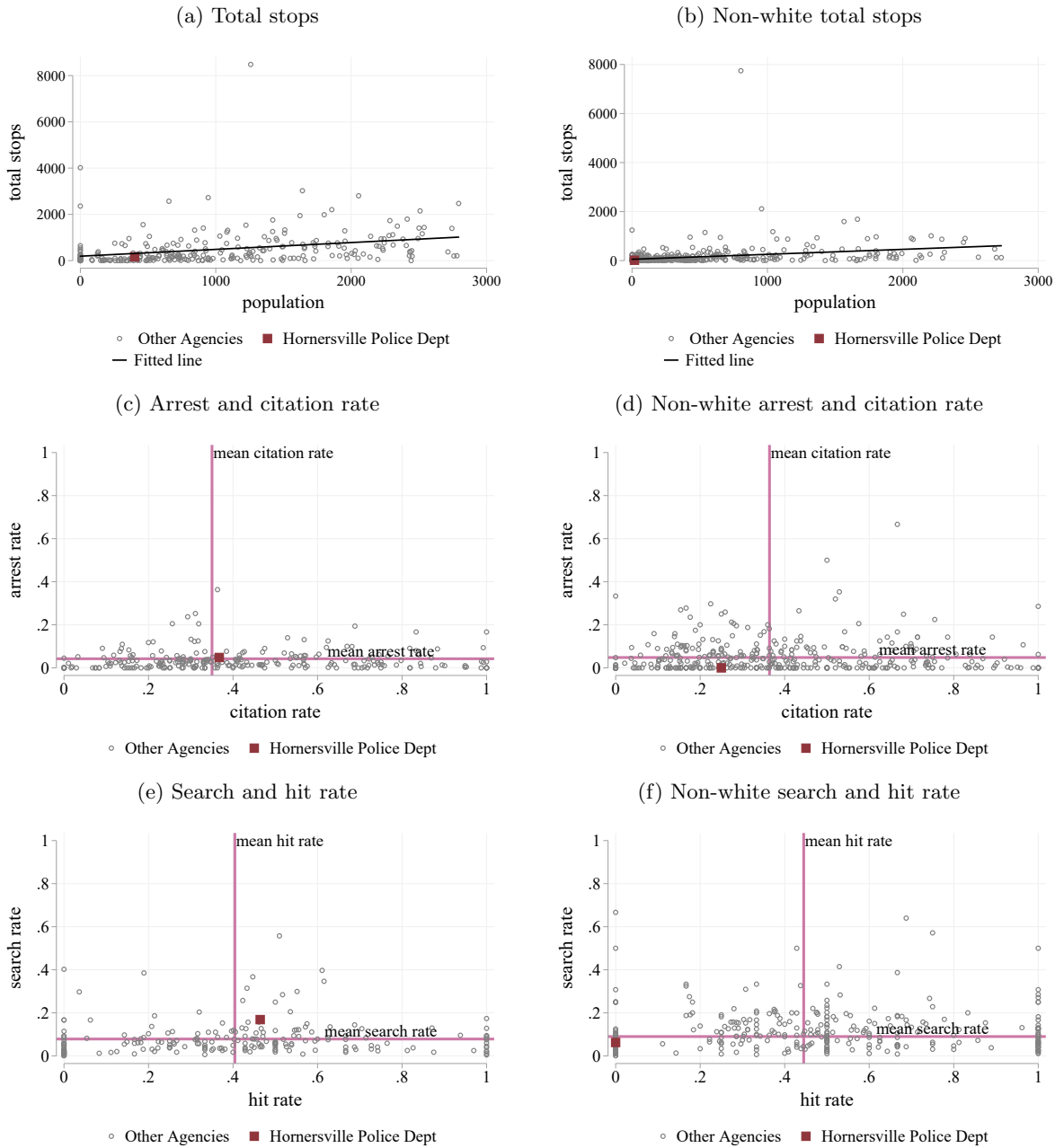
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Hornersville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Hornersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	401	383	8	7	0	0	3
2020 population %	100	95.51	2	1.75	0	0	.75
Stops	.	.	.	.	.	.	.
All stops	166	150	3	13	0	0	0
Resident stops	57	54	0	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.946	.906	4.486	.	.	0
Resident stops	.	.992	0	3.015	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

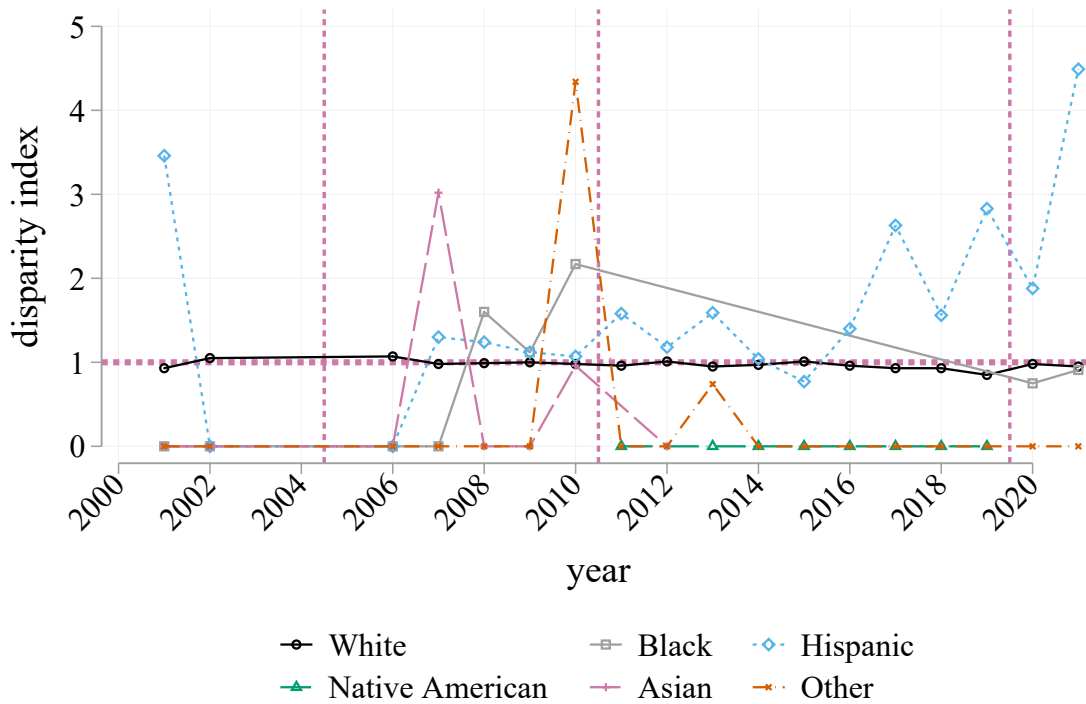
Table 3: Disparity Index from 2000 to 2021 for Hornersville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.93	0	3.46	.	0	0
2002	1.05	0	0	.	0	0
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	1.07	0	0	.	0	0
2007	.98	0	1.3	.	3.02	0
2008	.99	1.6	1.24	.	0	0
2009	1	1.12	1.12	.	0	0
2010	.98	2.17	1.07	.	.96	4.34
2011	.96	.	1.58	0	.	0
2012	1.01	.	1.18	.	0	0
2013	.95	.	1.59	0	.	.74
2014	.97	.	1.04	0	.	0
2015	1.01	.	.77	0	.	0
2016	.96	.	1.4	0	.	0
2017	.93	.	2.63	0	.	0
2018	.93	.	1.56	0	.	0
2019	.85	.	2.83	0	.	0
2020	.98	.75	1.88	.	.	0
2021	.95	.91	4.49	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Hornersville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Hornersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	166	150	3	13	0	0	0
Resident Stops	57	54	0	3	0	0	0
Non-Resident Stops	109	96	3	10	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	111	100	1	10	0	0	0
Equipment	9	8	1	0	0	0	0
License	8	8	0	0	0	0	0
Investigative	10	10	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	28	27	0	1	0	0	0
Contraband	13	13	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citation	61	57	1	3	0	0	0
Warning	65	52	1	12	0	0	0
No action	12	12	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	66	58	3	5	0	0	0
County road	0	0	0	0	0	0	0
City street	105	96	0	9	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	114	105	3	6	0	0	0
Female	57	49	0	8	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	6	0	1	0	0	0
18-29	52	44	3	5	0	0	0
30-39	49	45	0	4	0	0	0
40 and over	62	58	0	4	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Hornersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	20	19	0	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	5	5	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	24	23	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	26	25	0	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	9	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.200 Houston Police Dept

Table 1: Rates by Race for Houston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2414	1946	15	41	0	206	215
2020 population %	100	80.61	.62	1.7	0	8.53	8.91
Totals	.	.	.	.	.	.	.
All stops	1795	1721	31	24	10	8	1
Resident stops	224	219	3	1	1	0	0
Searches	198	190	4	3	1	0	0
Contraband	71	69	1	1	0	0	0
Arrests	17	17	0	0	0	0	0
Citations	487	466	11	8	1	1	0
Rates	.	.	.	.	.	.	.
Stop rate	74.36	88.44	206.67	58.54	.	3.88	.47
Stop rate, residents	9.28	11.25	20	2.44	.	0	0
Search rate	11.03	11.04	12.9	12.5	10	0	0
Contraband hit rate	35.86	36.32	25	33.33	0	.	.
Arrest rate	.95	.99	0	0	0	0	0
Citation rate	27.13	27.08	35.48	33.33	10	12.5	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

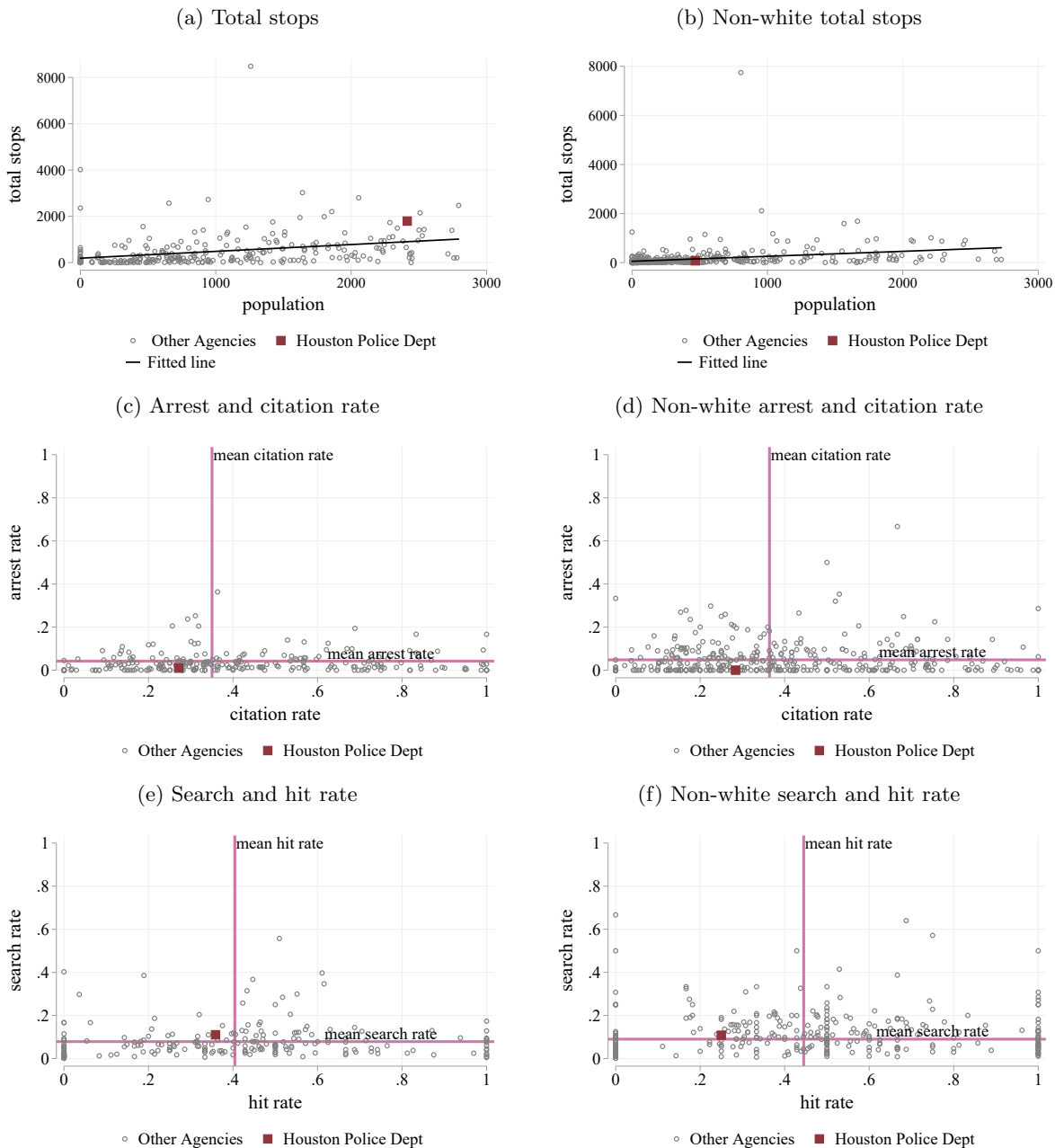
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Houston Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Houston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2414	1946	15	41	0	206	215
2020 population %	100	80.61	.62	1.7	0	8.53	8.91
Stops	.	.	.	.	.	.	.
All stops	1795	1721	31	24	10	8	1
Resident stops	224	219	3	1	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.189	2.779	.787	.	.052	.006
Resident stops	.	1.213	2.155	.263	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

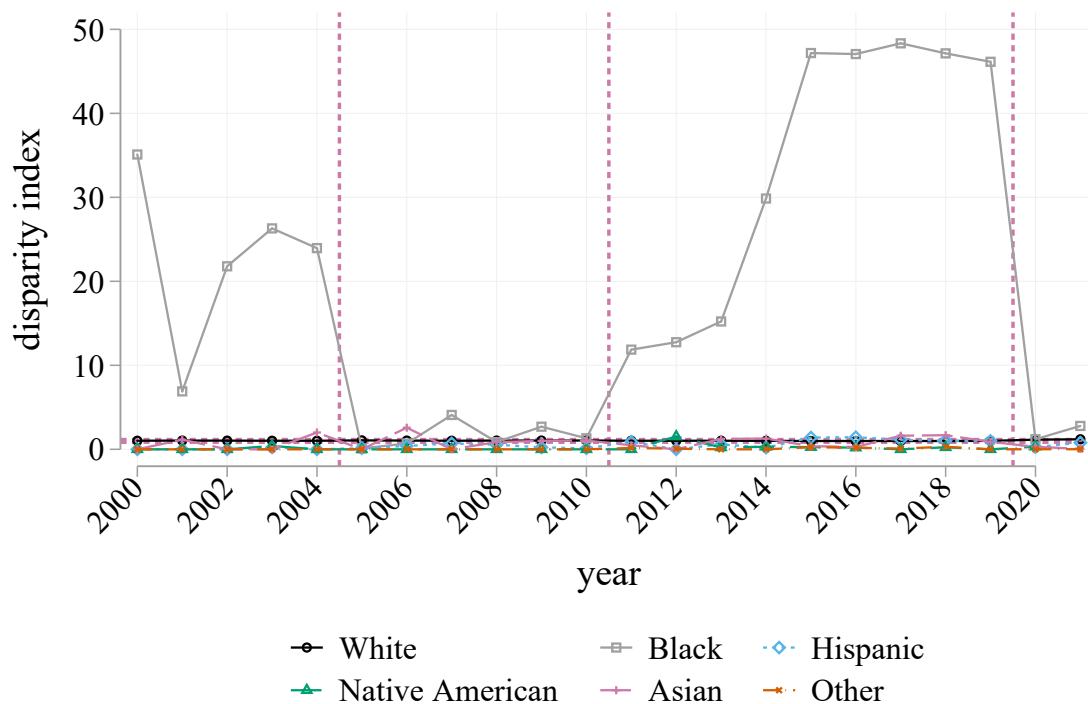
Table 3: Disparity Index from 2000 to 2021 for Houston Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	35.1	0	0	0	0
2001	1.04	6.9	0	0	1.15	0
2002	1.03	21.79	0	0	0	0
2003	1.02	26.3	.23	.4	0	0
2004	1.02	23.95	0	0	2	0
2005	1.06	.11	.13	0	0	0
2006	1.04	.69	.4	0	2.57	0
2007	1.02	4.09	.7	0	0	0
2008	1.04	.86	.55	0	.86	0
2009	1.04	2.69	.23	0	1	0
2010	1.05	1.31	.12	0	1.05	0
2011	1.02	11.87	.9	0	.48	.16
2012	1.02	12.75	0	1.52	0	.07
2013	1.02	15.22	.58	.22	1.24	0
2014	1.01	29.86	.2	.3	1.28	0
2015	.99	47.18	1.4	.26	.37	.25
2016	.99	47.06	1.44	.2	.28	.19
2017	.99	48.34	1.14	0	1.62	.09
2018	.99	47.14	1.02	.24	1.68	.3
2019	1	46.14	1	0	.89	0
2020	1.15	1.2	.26	.31	.3	.01
2021	1.19	2.78	.79	.	.05	.01

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Houston Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Houston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1795	1721	31	24	10	8	1
Resident Stops	224	219	3	1	1	0	0
Non-Resident Stops	1571	1502	28	23	9	8	1
Reason for Stop	.	.	.	.	.	.	.
Moving	831	783	20	17	4	6	1
Equipment	560	540	7	6	6	1	0
License	496	485	6	1	3	1	0
Investigative	49	48	0	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	198	190	4	3	1	0	0
Contraband	71	69	1	1	0	0	0
Arrests	17	17	0	0	0	0	0
Citation	487	466	11	8	1	1	0
Warning	14326	14270	21	18	8	8	1
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1099	1041	22	22	7	6	1
State hwy	155	151	0	0	1	3	0
County road	3	3	0	0	0	0	0
City street	477	469	8	0	0	0	0
Other	59	57	0	1	1	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1096	1047	21	17	6	4	1
Female	699	674	10	7	4	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	119	119	0	0	0	0	0
18-29	672	637	15	10	4	6	0
30-39	396	375	8	8	3	1	1
40 and over	607	590	7	6	3	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Houston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	123	119	3	1	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	33	31	1	1	0	0	0
Incident to arrest	84	81	1	1	1	0	0
Plain view contra.	10	10	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	67	62	3	1	1	0	0
Car/property	16	15	1	0	0	0	0
Driver & Property	113	112	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	188	180	4	3	1	0	0
16-30 minutes	8	8	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	57	56	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	6	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	17	15	1	0	1	0	0
Drug violation	38	38	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	301	291	6	4	0	0	0
DWI/BAC	38	35	3	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	95	95	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.201 Howard County Sheriff's Dept

Table 1: Rates by Race for Howard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8124	7250	485	110	60	36	223
2020 population %	100	89.24	5.97	1.35	.74	.44	2.74
Totals	.	.	.	.	.	.	.
All stops	246	201	32	8	1	2	2
Resident stops	100	88	11	1	0	0	0
Searches	38	32	6	0	0	0	0
Contraband	21	18	2	1	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	51	40	8	2	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	3.03	2.77	6.6	7.27	1.67	5.56	.9
Stop rate, residents	1.23	1.21	2.27	.91	0	0	0
Search rate	15.45	15.92	18.75	0	0	0	0
Contraband hit rate	55.26	56.25	33.33	.	.	.	.
Arrest rate	.81	1	0	0	0	0	0
Citation rate	20.73	19.9	25	25	0	0	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

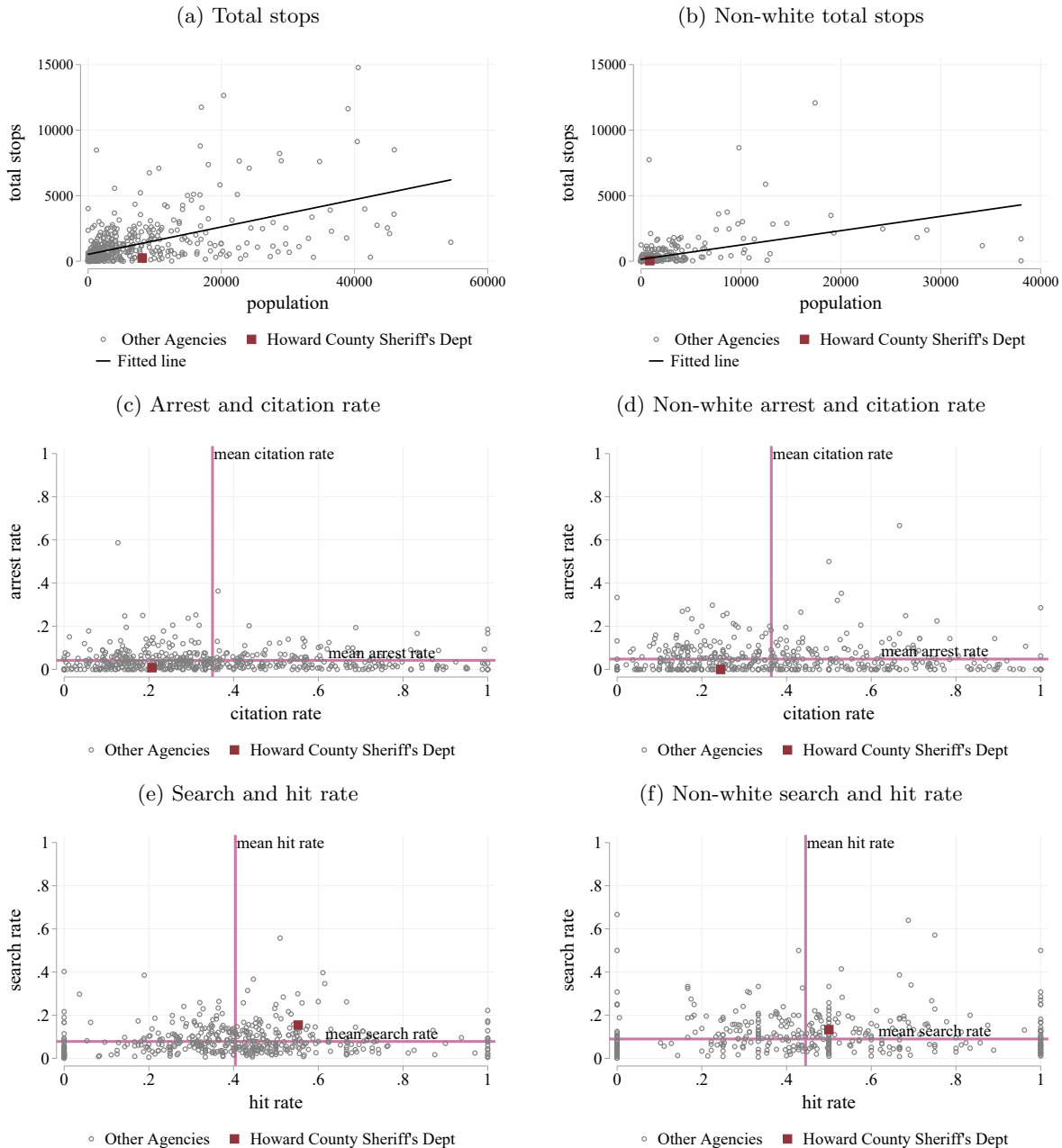
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Howard County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Howard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8124	7250	485	110	60	36	223
2020 population %	100	89.24	5.97	1.35	.74	.44	2.74
Stops	.	.	.	.	.	.	.
All stops	246	201	32	8	1	2	2
Resident stops	100	88	11	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.916	2.179	2.402	.55	1.835	.296
Resident stops	.	.986	1.843	.739	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

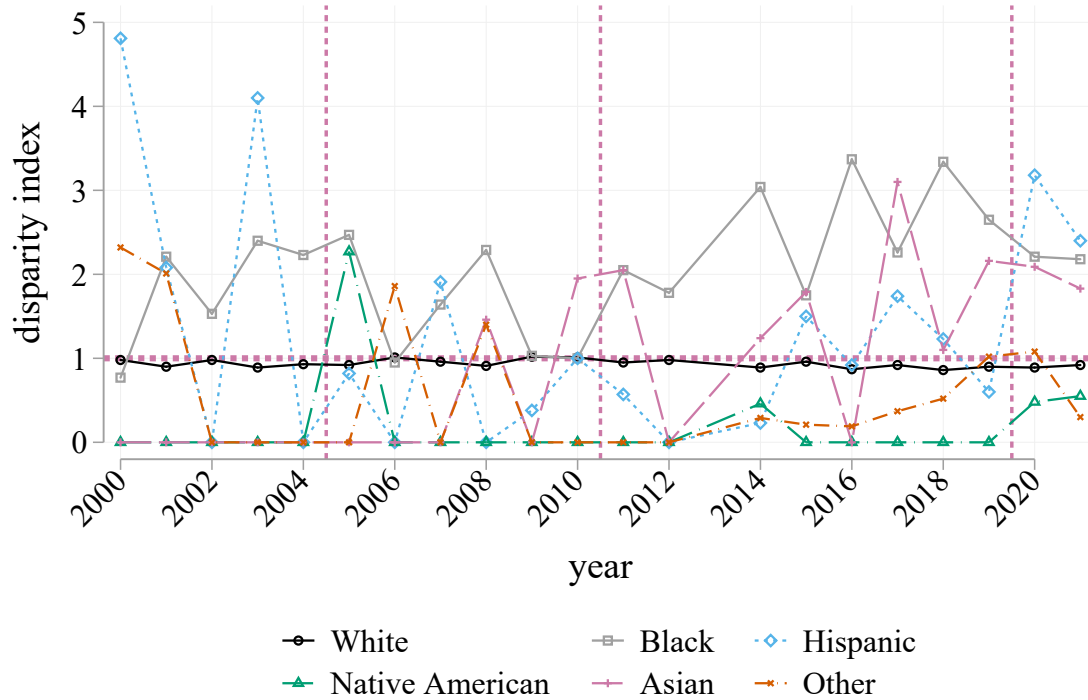
Table 3: Disparity Index from 2000 to 2021 for Howard County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	.77	4.81	0	0	2.32
2001	.9	2.21	2.08	0	0	2.01
2002	.98	1.53	0	0	0	0
2003	.89	2.4	4.1	0	0	0
2004	.93	2.23	0	0	0	0
2005	.92	2.47	.82	2.27	0	0
2006	1.01	.95	0	0	0	1.86
2007	.96	1.64	1.91	0	0	0
2008	.91	2.29	0	0	1.46	1.4
2009	1.02	1.03	.38	0	0	0
2010	1.01	1	1	0	1.95	0
2011	.95	2.05	.57	0	2.05	0
2012	.98	1.78	0	0	0	0
2013	.	.	.	.	.	.
2014	.89	3.04	.23	.46	1.24	.29
2015	.96	1.75	1.5	0	1.79	.21
2016	.87	3.37	.92	0	0	.19
2017	.92	2.26	1.74	0	3.1	.37
2018	.86	3.34	1.23	0	1.1	.52
2019	.9	2.65	.6	0	2.16	1.02
2020	.89	2.21	3.18	.48	2.09	1.08
2021	.92	2.18	2.4	.55	1.83	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Howard County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Howard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	246	201	32	8	1	2	2
Resident Stops	100	88	11	1	0	0	0
Non-Resident Stops	146	113	21	7	1	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	135	107	21	3	1	2	1
Equipment	54	47	5	2	0	0	0
License	32	24	5	2	0	0	1
Investigative	25	23	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	38	32	6	0	0	0	0
Contraband	21	18	2	1	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	51	40	8	2	0	0	1
Warning	172	138	24	6	1	2	1
No action	17	17	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	10	9	1	0	0	0	0
State hwy	166	139	21	3	1	1	1
County road	19	18	1	0	0	0	0
City street	47	32	8	5	0	1	1
Other	4	3	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	162	136	20	5	1	0	0
Female	85	65	13	3	0	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	20	17	3	0	0	0	0
18-29	101	76	17	6	0	1	1
30-39	46	39	5	1	0	1	0
40 and over	77	67	7	1	1	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Howard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	29	24	5	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	6	1	1	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	30	23	6	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16	9	6	1	0	0	0
16-30 minutes	18	18	0	0	0	0	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	21	18	2	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	7	0	0	0	0	0
Drug violation	3	2	0	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.202 Howardville Police Dept

Table 1: Rates by Race for Howardville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	256	13	243	0	0	0	0
2020 population %	100	5.08	94.92	0	0	0	0
Totals	.	.	.	.	.	.	.
All stops	98	73	24	1	0	0	0
Resident stops	5	1	4	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	0	1	0	0	0	0
Citations	93	70	22	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	38.28	561.54	9.88	.	.	.	.
Stop rate, residents	1.95	7.69	1.65	.	.	.	.
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	1.02	0	4.17	0	.	.	.
Citation rate	94.9	95.89	91.67	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

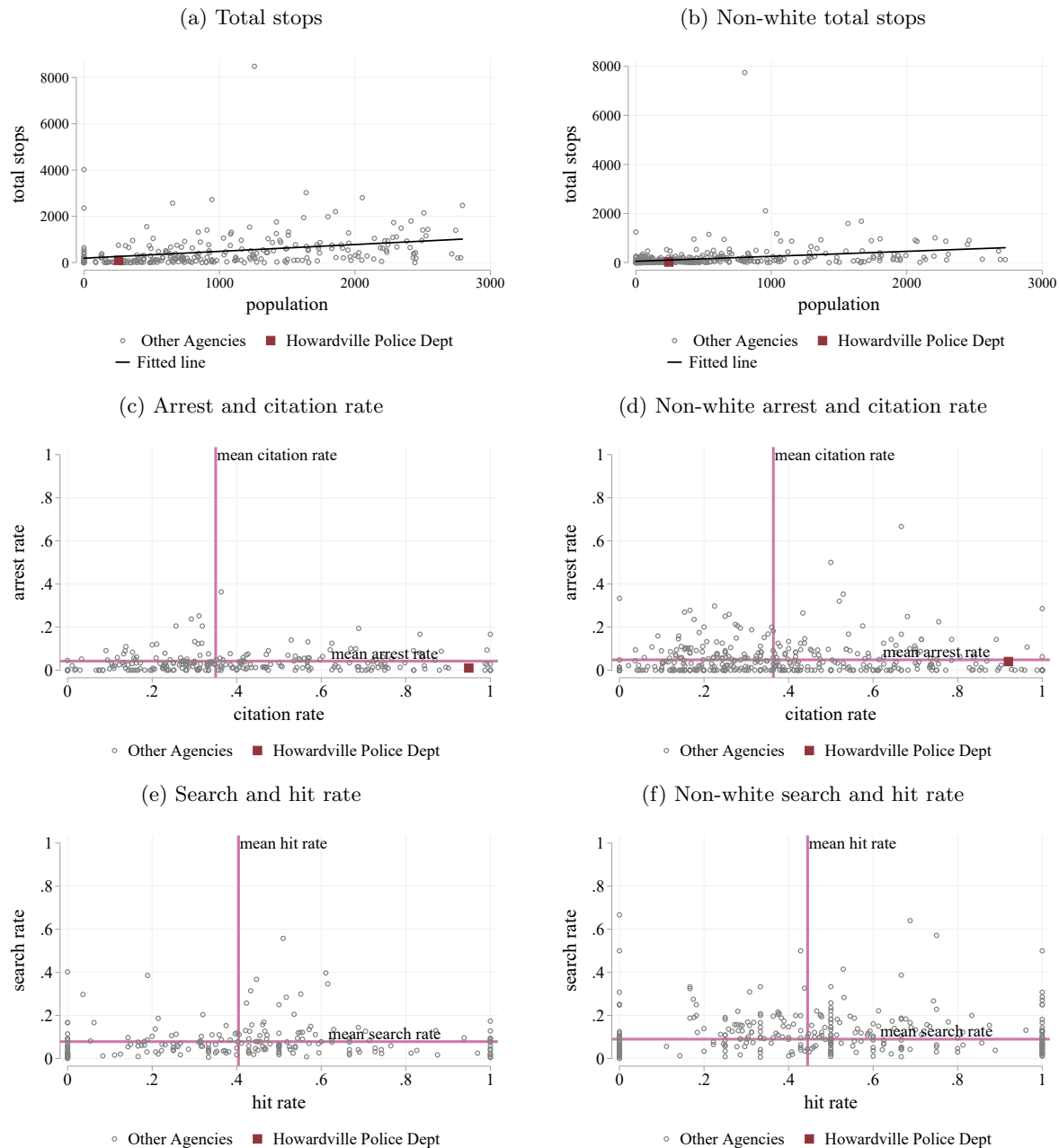
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Howardville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Howardville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	256	13	243	0	0	0	0
2020 population %	100	5.08	94.92	0	0	0	0
Stops	.	.	.	.	.	.	.
All stops	98	73	24	1	0	0	0
Resident stops	5	1	4	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	14.669	.258	.	.	.	.
Resident stops	.	3.938	.843	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

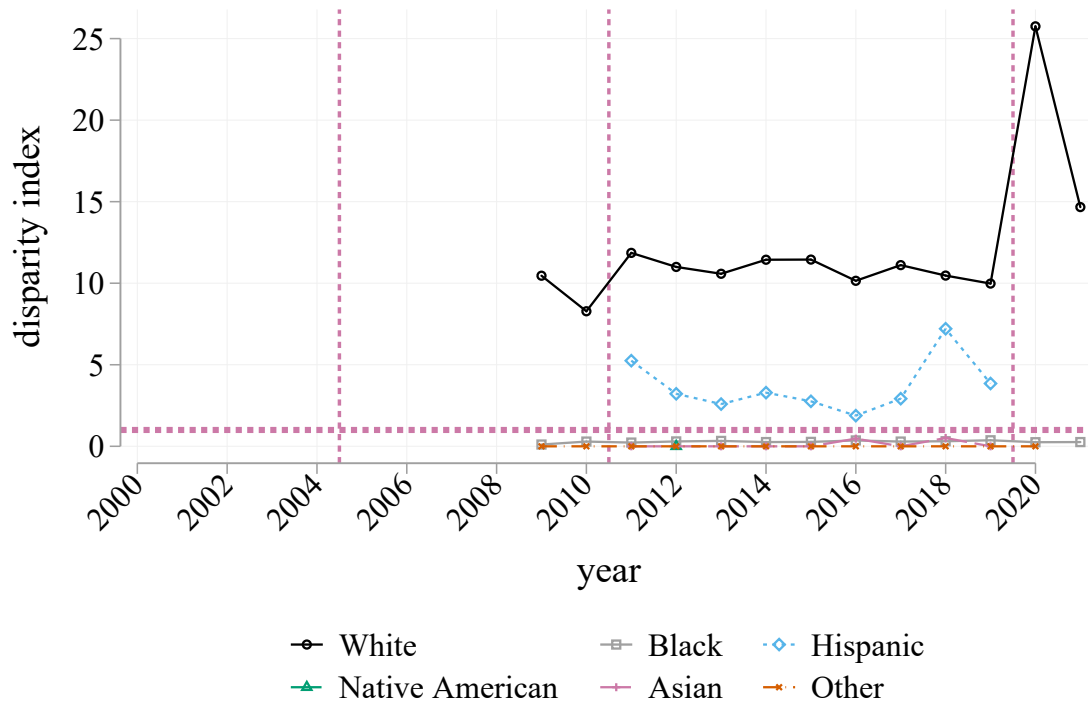
Table 3: Disparity Index from 2000 to 2021 for Howardville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	10.46	.11	.	.	.	0
2010	8.28	.29	.	.	.	0
2011	11.86	.23	5.25	.	0	0
2012	11	.3	3.22	0	.	0
2013	10.58	.33	2.59	.	0	0
2014	11.44	.26	3.29	.	0	0
2015	11.45	.27	2.76	.	0	0
2016	10.15	.36	1.88	.	.47	0
2017	11.11	.29	2.92	.	0	0
2018	10.47	.31	7.21	.	.51	0
2019	9.98	.37	3.85	.	0	0
2020	25.75	.25	.	.	.	0
2021	14.67	.26	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Howardville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Howardville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	98	73	24	1	0	0	0
Resident Stops	5	1	4	0	0	0	0
Non-Resident Stops	93	72	20	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	94	70	23	1	0	0	0
Equipment	6	5	1	0	0	0	0
License	4	1	3	0	0	0	0
Investigative	1	0	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	0	1	0	0	0	0
Citation	93	70	22	1	0	0	0
Warning	19	12	6	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	58	47	10	1	0	0	0
State hwy	0	0	0	0	0	0	0
County road	39	25	14	0	0	0	0
City street	2	1	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	63	46	16	1	0	0	0
Female	36	27	9	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	1	1	0	0	0	0
18-29	33	22	10	1	0	0	0
30-39	28	21	7	0	0	0	0
40 and over	35	29	6	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Howardville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.203 Howell County Sheriff's Dept

Table 1: Rates by Race for Howell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	31656	29970	111	627	235	245	615
2020 population %	100	94.67	.35	1.98	.74	.77	1.94
Totals	.	.	.	.	.	.	.
All stops	1118	1083	23	6	0	0	6
Resident stops	845	828	11	3	0	0	3
Searches	57	54	1	2	0	0	0
Contraband	25	23	0	2	0	0	0
Arrests	37	37	0	0	0	0	0
Citations	5	5	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.53	3.61	20.72	.96	0	0	.98
Stop rate, residents	2.67	2.76	9.91	.48	0	0	.49
Search rate	5.1	4.99	4.35	33.33	.	.	0
Contraband hit rate	43.86	42.59	0	100	.	.	.
Arrest rate	3.31	3.42	0	0	.	.	0
Citation rate	.45	.46	0	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

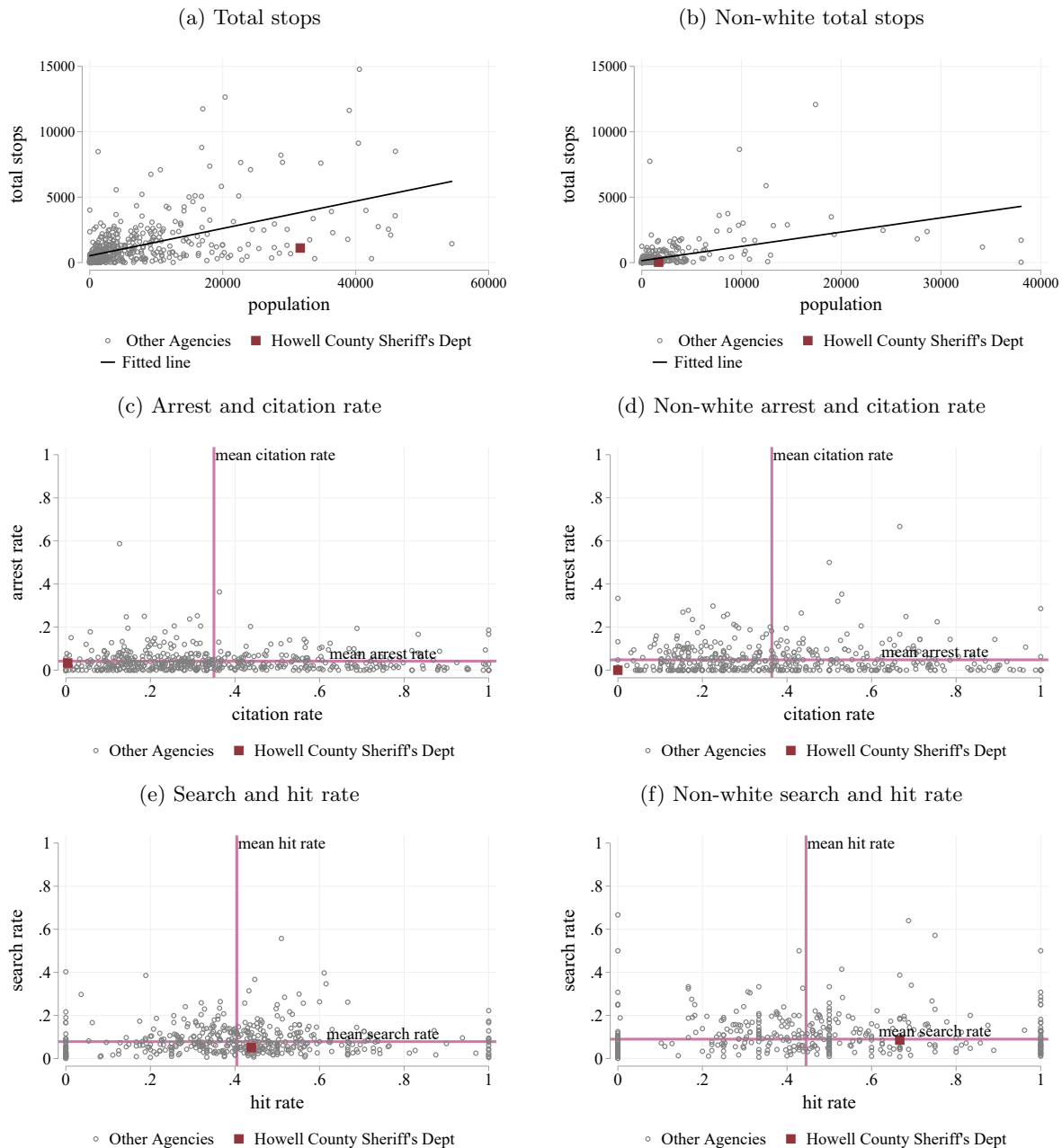
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Howell County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Howell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	31656	29970	111	627	235	245	615
2020 population %	100	94.67	.35	1.98	.74	.77	1.94
Stops	.	.	.	.	.	.	.
All stops	1118	1083	23	6	0	0	6
Resident stops	845	828	11	3	0	0	3
Disparity index	.	.	.	.	.	.	.
All stops	.	1.023	5.867	.271	0	0	.276
Resident stops	.	1.035	3.713	.179	0	0	.183

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

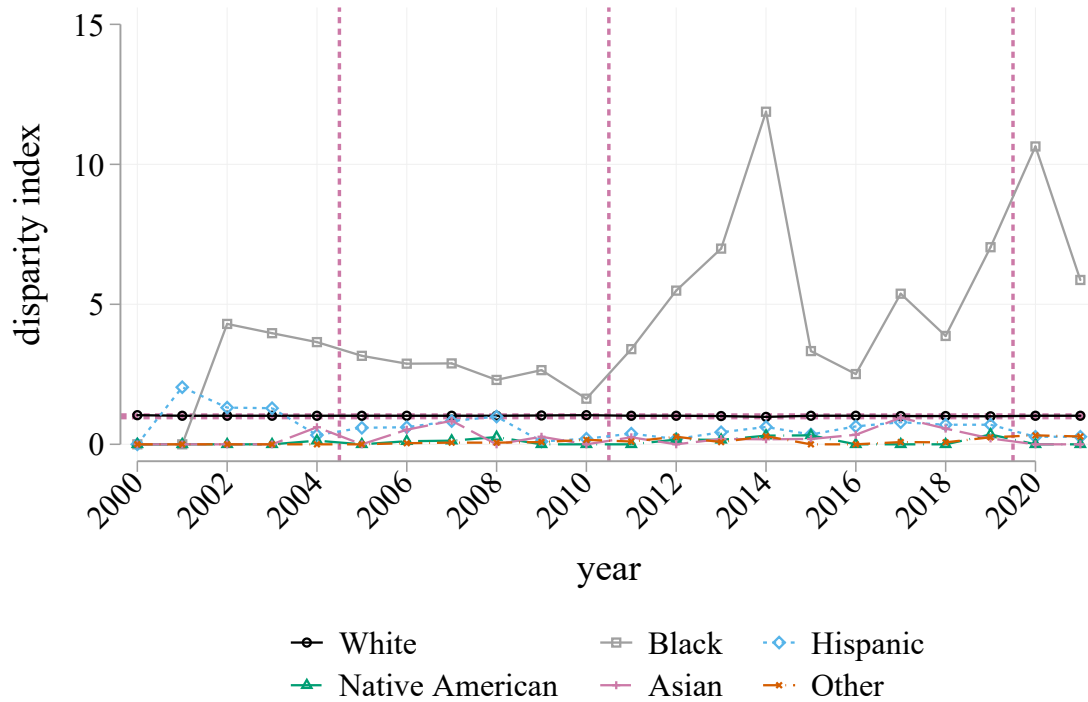
Table 3: Disparity Index from 2000 to 2021 for Howell County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	1.02	0	2.04	0	0	0
2002	1.02	4.3	1.31	0	0	0
2003	1.02	3.97	1.29	0	0	0
2004	1.02	3.65	.33	.13	.61	0
2005	1.02	3.16	.59	0	0	0
2006	1.02	2.88	.61	.11	.52	.04
2007	1.02	2.89	.83	.13	.84	.06
2008	1.02	2.3	.99	.26	0	.06
2009	1.03	2.65	.1	0	.27	.08
2010	1.04	1.63	.2	0	0	.16
2011	1.02	3.4	.38	0	.25	.1
2012	1.02	5.49	.19	.17	0	.27
2013	1.01	6.99	.43	.16	.19	.08
2014	.98	11.88	.62	.31	.18	.29
2015	1.02	3.33	.35	.32	.19	0
2016	1.02	2.51	.64	0	.34	0
2017	1.01	5.38	.79	0	.95	.08
2018	1.01	3.87	.7	0	.56	.07
2019	1	7.04	.7	.35	.21	.25
2020	1.02	10.64	.27	0	0	.32
2021	1.02	5.87	.27	0	0	.28

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Howell County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Howell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1118	1083	23	6	0	0	6
Resident Stops	845	828	11	3	0	0	3
Non-Resident Stops	273	255	12	3	0	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	807	778	19	4	0	0	6
Equipment	166	163	1	2	0	0	0
License	33	31	2	0	0	0	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	57	54	1	2	0	0	0
Contraband	25	23	0	2	0	0	0
Arrests	37	37	0	0	0	0	0
Citation	5	5	0	0	0	0	0
Warning	1100	1065	23	6	0	0	6
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	642	634	2	5	0	0	1
State hwy	173	156	16	0	0	0	1
County road	142	139	1	1	0	0	1
City street	134	128	4	0	0	0	2
Other	27	27	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1020	999	16	4	0	0	1
Female	97	84	6	2	0	0	5
Driver Age	.	.	.	.	.	.	.
17 and under	27	27	0	0	0	0	0
18-29	613	591	17	4	0	0	1
30-39	369	361	4	2	0	0	2
40 and over	108	105	1	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Howell County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	41	40	0	1	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	2	1	0	1	0	0	0
Incident to arrest	16	16	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	7	6	1	0	0	0	0
Driver & Property	41	41	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	54	52	1	1	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	1	0	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	19	17	0	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	35	35	0	0	0	0	0
Drug violation	46	46	0	0	0	0	0
Resist arrest	11	11	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	23	23	0	0	0	0	0
DWI/BAC	19	19	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.204 Humansville Police Dept

Table 1: Rates by Race for Humansville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1113	945	7	62	32	35	86
2020 population %	100	84.91	.63	5.57	2.88	3.14	7.73
Totals	.	.	.	.	.	.	.
All stops	94	86	3	2	1	1	1
Resident stops	22	22	0	0	0	0	0
Searches	8	8	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	22	16	2	1	1	1	1
Rates	.	.	.	.	.	.	.
Stop rate	8.45	9.1	42.86	3.23	3.13	2.86	1.16
Stop rate, residents	1.98	2.33	0	0	0	0	0
Search rate	8.51	9.3	0	0	0	0	0
Contraband hit rate	62.5	62.5	.	.	.	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	23.4	18.6	66.67	50	100	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

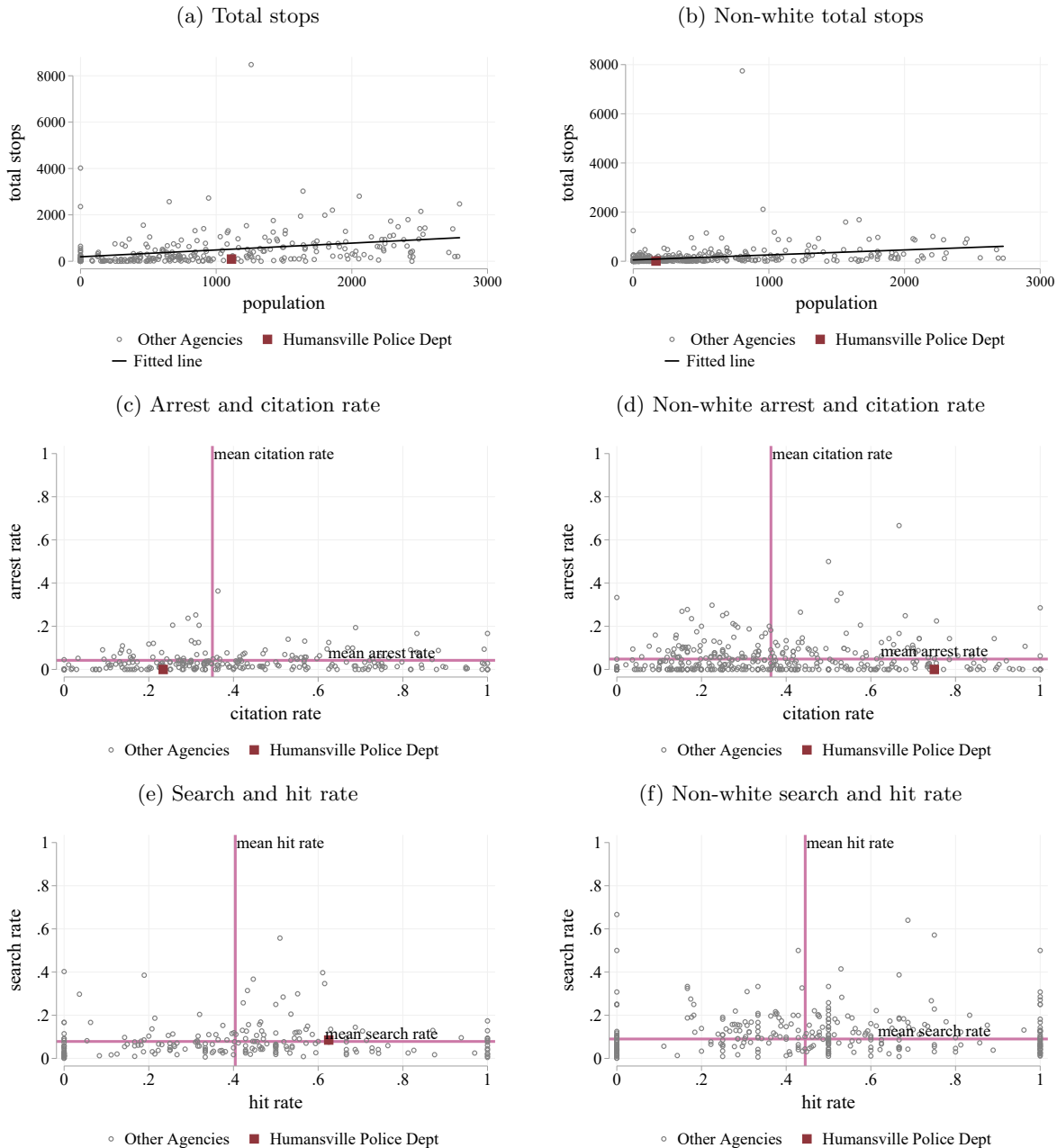
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Humansville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Humansville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1113	945	7	62	32	35	86
2020 population %	100	84.91	.63	5.57	2.88	3.14	7.73
Stops	.	.	.	.	.	.	.
All stops	94	86	3	2	1	1	1
Resident stops	22	22	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.078	5.074	.382	.37	.338	.138
Resident stops	.	1.178	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

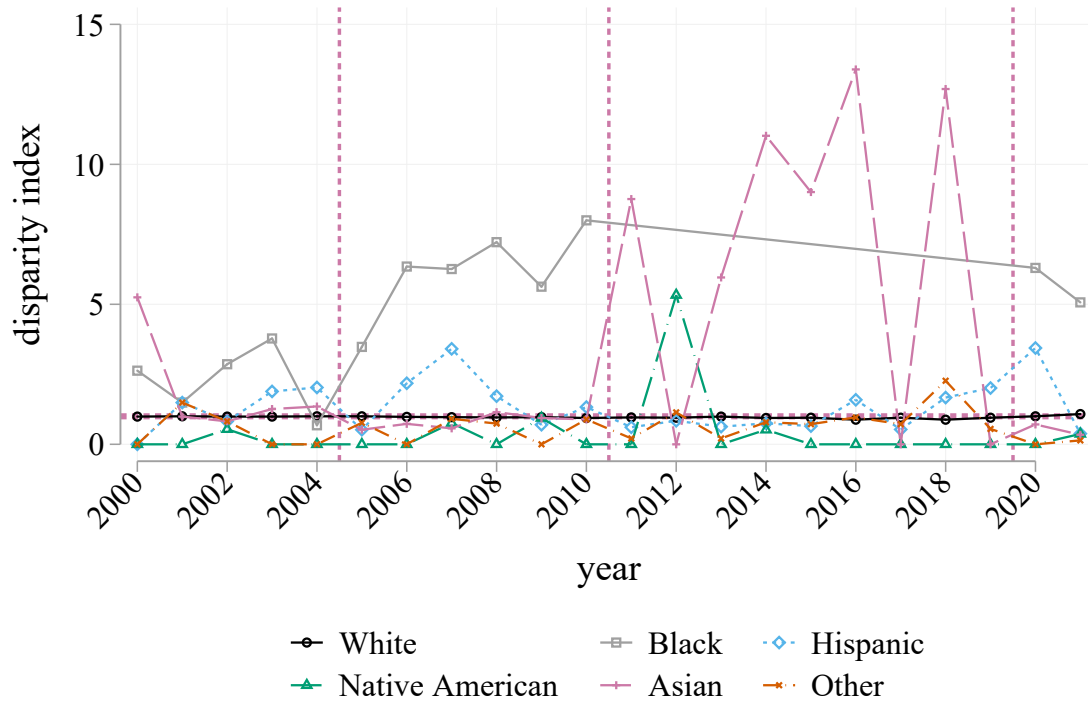
Table 3: Disparity Index from 2000 to 2021 for Humansville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	2.63	0	0	5.25	0
2001	1	1.49	1.49	0	.99	1.49
2002	.99	2.86	.82	.54	.82	.82
2003	.99	3.78	1.89	0	1.26	0
2004	1	.68	2.03	0	1.35	0
2005	1	3.48	.52	0	.52	.77
2006	.98	6.35	2.18	0	.73	0
2007	.97	6.26	3.41	.76	.57	.91
2008	.96	7.22	1.72	0	1.15	.74
2009	.97	5.63	.7	.94	.94	0
2010	.94	8	1.33	0	.89	.89
2011	.96	.	.61	0	8.76	.21
2012	.95	.	.84	5.33	0	1.14
2013	.99	.	.63	0	5.96	.21
2014	.94	.	.75	.52	11.02	.79
2015	.95	.	.65	0	9.01	.72
2016	.88	.	1.59	0	13.39	.96
2017	.95	.	.53	0	0	.72
2018	.88	.	1.67	0	12.69	2.27
2019	.95	.	2.01	0	0	.55
2020	1	6.3	3.44	0	.71	0
2021	1.08	5.07	.38	.37	.34	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Humansville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Humansville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	94	86	3	2	1	1	1
Resident Stops	22	22	0	0	0	0	0
Non-Resident Stops	72	64	3	2	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	56	48	3	2	1	1	1
Equipment	27	27	0	0	0	0	0
License	15	15	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	8	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	22	16	2	1	1	1	1
Warning	63	61	1	1	0	0	0
No action	10	10	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	38	30	3	2	1	1	1
County road	0	0	0	0	0	0	0
City street	55	55	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	70	63	3	1	1	1	1
Female	24	23	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	27	26	0	1	0	0	0
30-39	26	19	3	1	1	1	1
40 and over	38	38	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Humansville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	6	6	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	8	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.205 Huntsville Police Dept

Table 1: Rates by Race for Huntsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1502	1412	67	8	0	1	14
2020 population %	100	94.01	4.46	.53	0	.07	.93
Totals	.	.	.	.	.	.	.
All stops	146	139	3	1	1	1	1
Resident stops	51	49	2	0	0	0	0
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	11	11	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	9.72	9.84	4.48	12.5	.	100	7.14
Stop rate, residents	3.4	3.47	2.99	0	.	0	0
Search rate	1.37	1.44	0	0	0	0	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	7.53	7.91	0	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

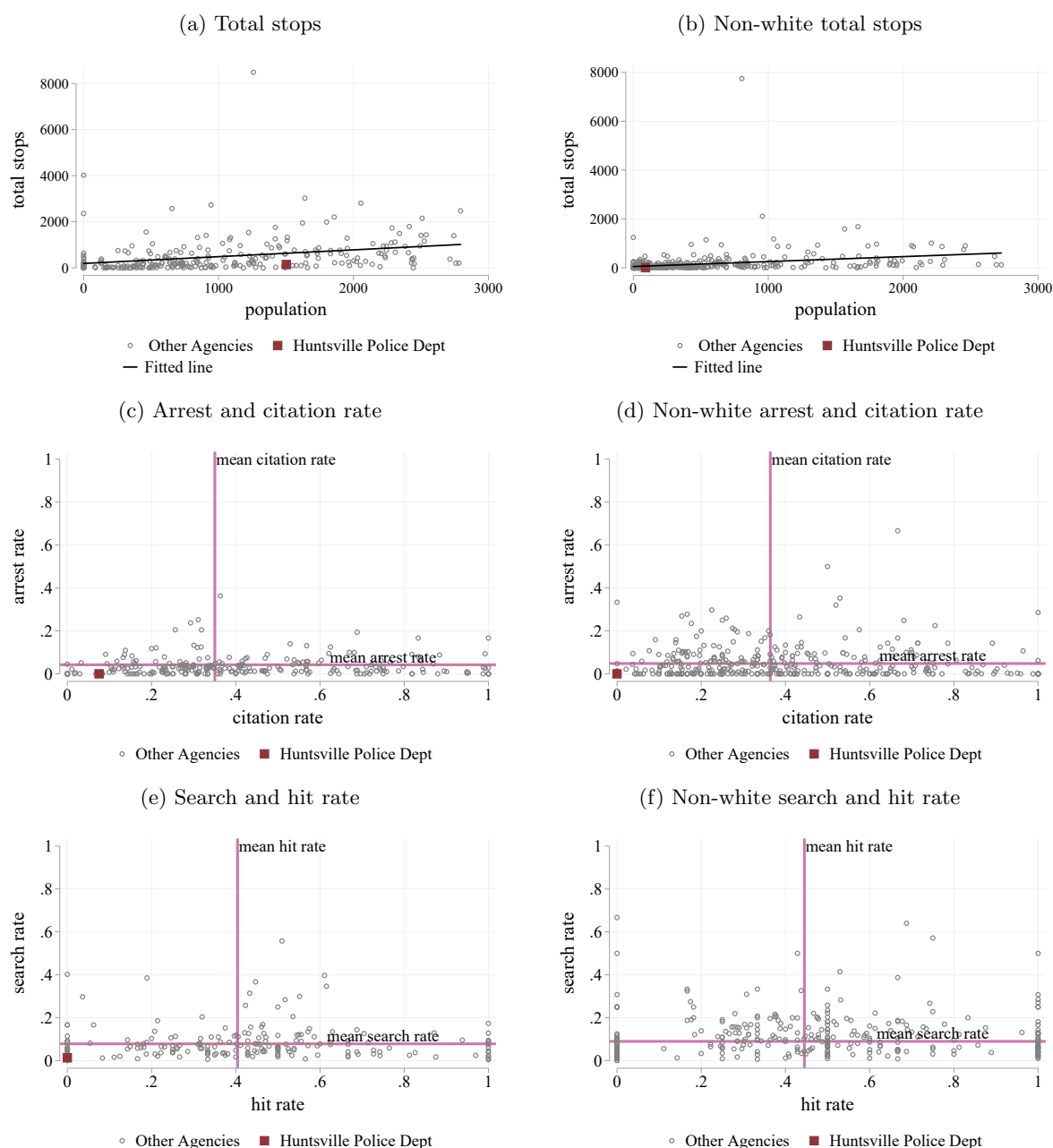
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Huntsville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Huntsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1502	1412	67	8	0	1	14
2020 population %	100	94.01	4.46	.53	0	.07	.93
Stops	.	.	.	.	.	.	.
All stops	146	139	3	1	1	1	1
Resident stops	51	49	2	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.013	.461	1.286	.	10.288	.735
Resident stops	.	1.022	.879	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

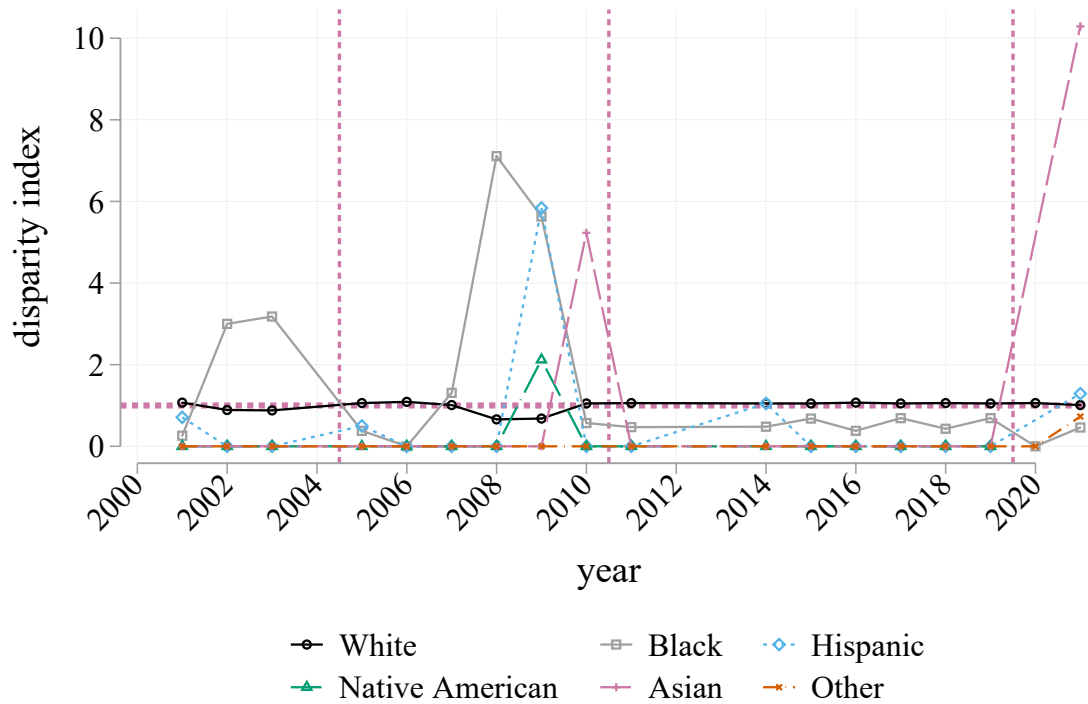
Table 3: Disparity Index from 2000 to 2021 for Huntsville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.07	.26	.71	0	0	0
2002	.89	3	0	0	0	0
2003	.88	3.18	0	0	0	0
2004	.	.	.	.	.	.
2005	1.06	.38	.5	0	0	0
2006	1.09	0	0	0	0	0
2007	1.01	1.31	0	0	0	0
2008	.66	7.11	0	0	0	0
2009	.68	5.63	5.84	2.12	0	0
2010	1.05	.57	0	0	5.23	0
2011	1.06	.47	0	0	0	0
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	1.05	.48	1.05	0	0	0
2015	1.05	.68	0	0	0	0
2016	1.07	.38	0	0	0	0
2017	1.05	.69	0	0	0	0
2018	1.06	.43	0	0	0	0
2019	1.05	.69	0	0	0	0
2020	1.06	0	.	.	.	0
2021	1.01	.46	1.29	.	10.29	.73

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Huntsville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Huntsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	146	139	3	1	1	1	1
Resident Stops	51	49	2	0	0	0	0
Non-Resident Stops	95	90	1	1	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	134	130	3	0	0	0	1
Equipment	2	2	0	0	0	0	0
License	7	7	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	11	11	0	0	0	0	0
Warning	95	92	2	0	0	0	1
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	142	138	3	0	0	0	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	89	85	3	0	0	0	1
Female	54	54	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	22	21	1	0	0	0	0
18-29	0	0	0	0	0	0	0
30-39	40	39	1	0	0	0	0
40 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Huntsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.206 Iberia Police Dept

Table 1: Rates by Race for Iberia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	498	480	0	18	0	0	5
2020 population %	100	96.39	0	3.61	0	0	1
Totals	.	.	.	.	.	.	.
All stops	39	36	3	0	0	0	0
Resident stops	15	15	0	0	0	0	0
Searches	5	5	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citations	10	10	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.83	7.5	.	0	.	.	0
Stop rate, residents	3.01	3.13	.	0	.	.	0
Search rate	12.82	13.89	0	.	.	.	.
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	20.51	22.22	0	.	.	.	.
Citation rate	25.64	27.78	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

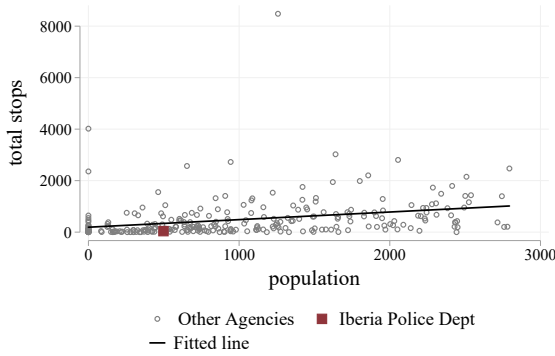
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

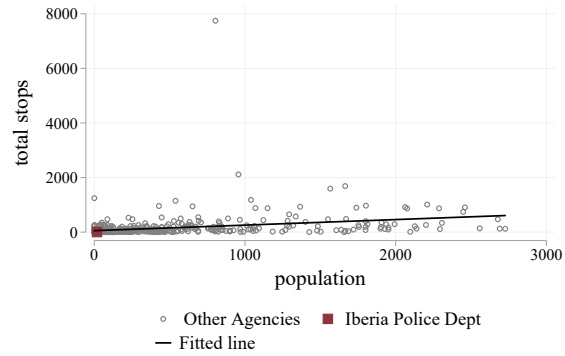
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Iberia Police Dept

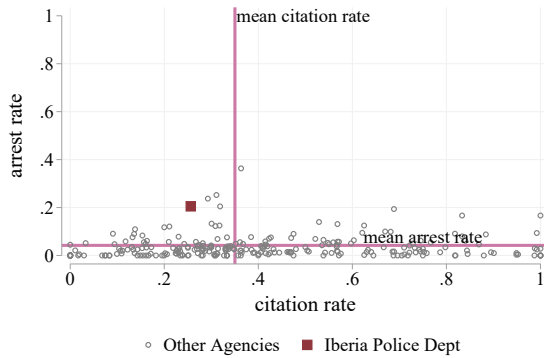
(a) Total stops



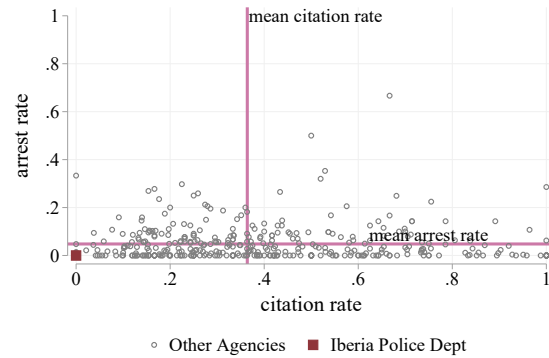
(b) Non-white total stops



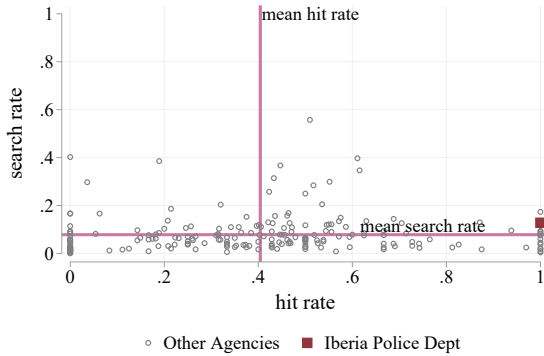
(c) Arrest and citation rate



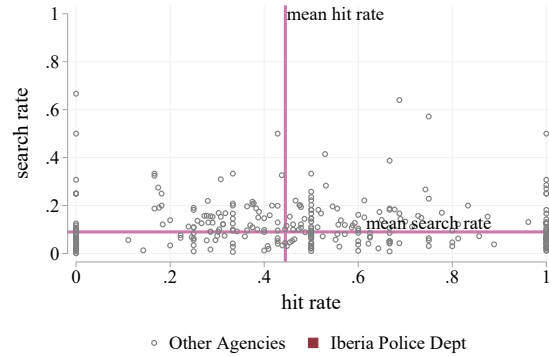
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Iberia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	498	480	0	18	0	0	5
2020 population %	100	96.39	0	3.61	0	0	1
Stops	.	.	.	.	.	.	.
All stops	39	36	3	0	0	0	0
Resident stops	15	15	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.958	.	0	.	.	0
Resident stops	.	1.038	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

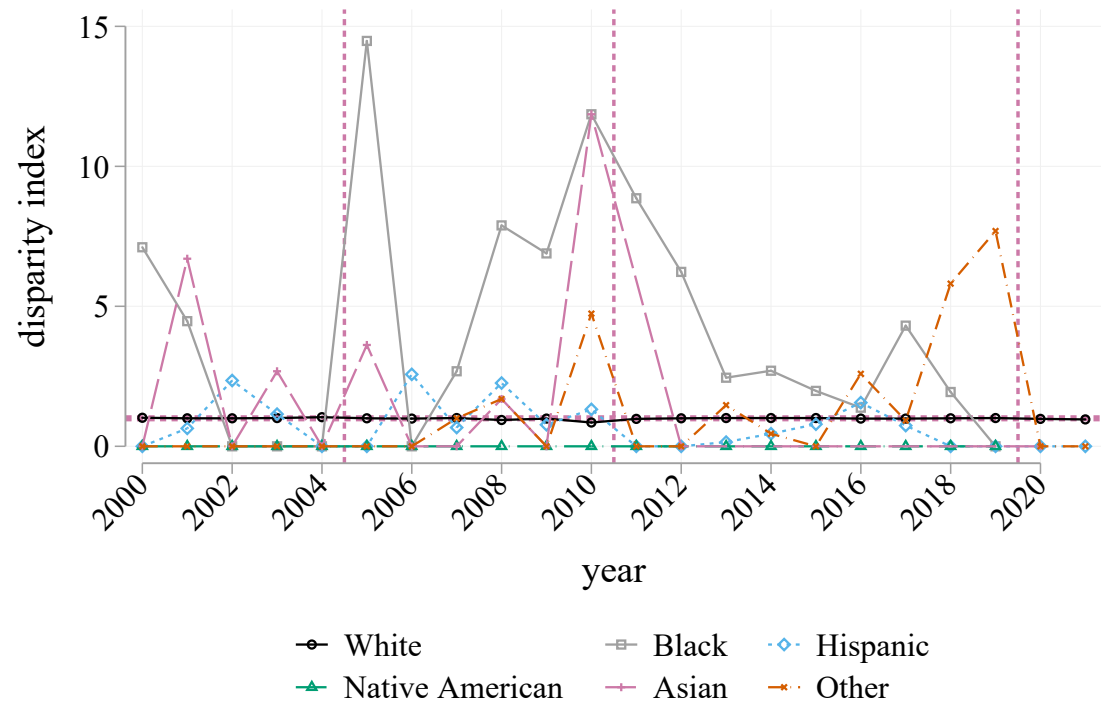
Table 3: Disparity Index from 2000 to 2021 for Iberia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	7.11	0	0	0	0
2001	1	4.47	.64	0	6.7	0
2002	1	0	2.35	0	0	0
2003	1.01	0	1.15	0	2.68	0
2004	1.04	0	0	0	0	0
2005	1	14.48	0	0	3.62	0
2006	.99	0	2.57	0	0	0
2007	1.01	2.68	.67	0	0	1
2008	.94	7.89	2.26	0	1.69	1.69
2009	.99	6.89	.77	0	0	0
2010	.85	11.86	1.32	0	11.86	4.74
2011	.98	8.86	0	0	.	0
2012	1	6.23	0	.	0	0
2013	1.01	2.45	.15	0	.	1.47
2014	1.01	2.7	.45	0	.	.45
2015	1.01	1.98	.79	0	.	0
2016	.99	1.38	1.56	0	.	2.59
2017	.99	4.31	.74	0	.	.92
2018	1	1.94	0	0	.	5.81
2019	1.01	0	0	0	.	7.69
2020	.98	.	0	.	0	0
2021	.96	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Iberia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Iberia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	39	36	3	0	0	0	0
Resident Stops	15	15	0	0	0	0	0
Non-Resident Stops	24	21	3	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	11	8	3	0	0	0	0
Equipment	16	16	0	0	0	0	0
License	5	5	0	0	0	0	0
Investigative	7	7	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	5	0	0	0	0	0
Contraband	5	5	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citation	10	10	0	0	0	0	0
Warning	19	16	3	0	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	29	26	3	0	0	0	0
County road	0	0	0	0	0	0	0
City street	8	8	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	9	7	2	0	0	0	0
Female	30	28	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	16	16	0	0	0	0	0
18-29	13	11	2	0	0	0	0
30-39	10	8	2	0	0	0	0
40 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Iberia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	5	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.207 Independence Police Dept

Table 1: Rates by Race for Independence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	93697	74693	7288	7000	386	1331	7198
2020 population %	100	79.72	7.78	7.47	.41	1.42	7.68
Totals	.	.	.	.	.	.	.
All stops	12000	8504	2355	824	10	56	251
Resident stops	5989	4540	897	427	4	18	103
Searches	786	611	135	37	0	1	2
Contraband	366	295	54	15	0	1	1
Arrests	487	371	87	28	0	1	0
Citations	8579	6059	1706	610	6	43	155
Rates	.	.	.	.	.	.	.
Stop rate	12.81	11.39	32.31	11.77	2.59	4.21	3.49
Stop rate, residents	6.39	6.08	12.31	6.1	1.04	1.35	1.43
Search rate	6.55	7.18	5.73	4.49	0	1.79	.8
Contraband hit rate	46.56	48.28	40	40.54	.	100	50
Arrest rate	4.06	4.36	3.69	3.4	0	1.79	0
Citation rate	71.49	71.25	72.44	74.03	60	76.79	61.75

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

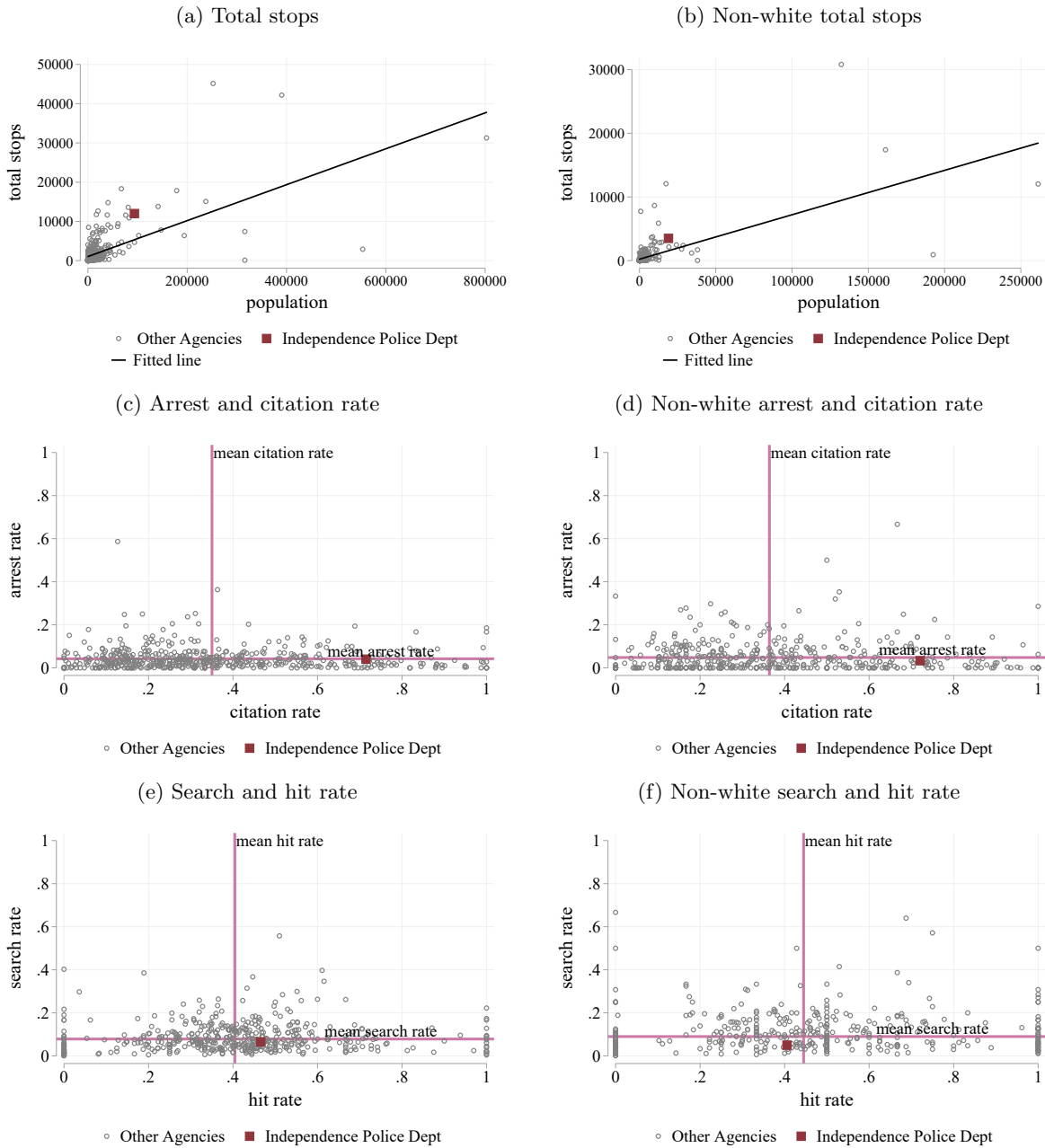
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Independence Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Independence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	93697	74693	7288	7000	386	1331	7198
2020 population %	100	79.72	7.78	7.47	.41	1.42	7.68
Stops	.	.	.	.	.	.	.
All stops	12000	8504	2355	824	10	56	251
Resident stops	5989	4540	897	427	4	18	103
Disparity index	.	.	.	.	.	.	.
All stops	.	.889	2.523	.919	.202	.329	.272
Resident stops	.	.951	1.926	.954	.162	.212	.224

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

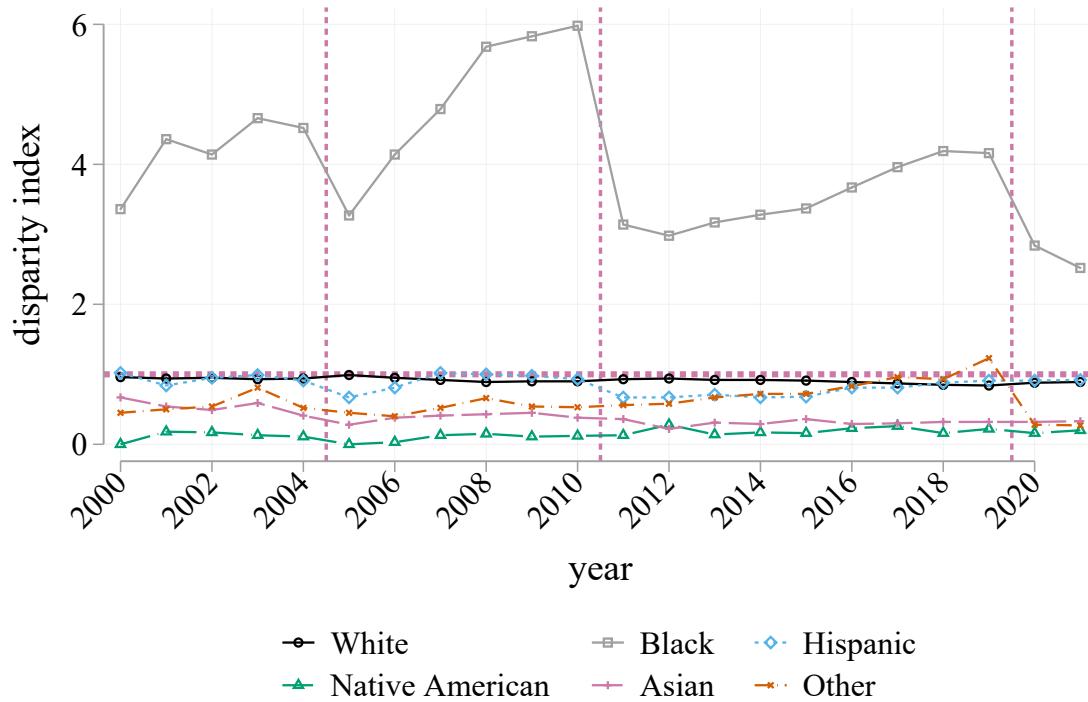
Table 3: Disparity Index from 2000 to 2021 for Independence Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	3.36	1.02	0	.67	.45
2001	.94	4.36	.84	.18	.54	.5
2002	.95	4.14	.95	.17	.49	.54
2003	.93	4.66	.99	.13	.59	.81
2004	.94	4.52	.91	.11	.41	.52
2005	.99	3.27	.67	0	.28	.45
2006	.95	4.14	.81	.03	.38	.4
2007	.92	4.79	1.02	.13	.41	.52
2008	.89	5.68	1	.15	.43	.66
2009	.9	5.83	.98	.11	.45	.54
2010	.9	5.98	.93	.12	.38	.53
2011	.93	3.14	.67	.13	.36	.56
2012	.94	2.98	.67	.28	.22	.58
2013	.92	3.17	.71	.14	.31	.67
2014	.92	3.28	.67	.17	.29	.72
2015	.91	3.37	.68	.16	.36	.72
2016	.89	3.67	.81	.23	.29	.83
2017	.87	3.96	.81	.26	.3	.96
2018	.85	4.19	.88	.16	.32	.93
2019	.84	4.16	.91	.22	.32	1.23
2020	.88	2.84	.91	.16	.32	.28
2021	.89	2.52	.92	.2	.33	.27

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Independence Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Independence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	12000	8504	2355	824	10	56	251
Resident Stops	5989	4540	897	427	4	18	103
Non-Resident Stops	6011	3964	1458	397	6	38	148
Reason for Stop	.	.	.	.	.	.	.
Moving	7289	5073	1446	556	5	40	169
Equipment	1133	841	208	68	1	3	12
License	3820	2739	810	199	4	11	57
Investigative	439	323	67	30	0	2	17
Stop Outcome	.	.	.	.	.	.	.
Searches	786	611	135	37	0	1	2
Contraband	366	295	54	15	0	1	1
Arrests	487	371	87	28	0	1	0
Citation	8579	6059	1706	610	6	43	155
Warning	3786	2572	882	267	3	15	47
No action	467	325	68	14	1	2	57
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1626	1166	322	95	2	16	25
US hwy	2265	1495	525	194	0	5	46
State hwy	2186	1586	388	141	2	15	54
County road	16	14	1	0	0	0	1
City street	5852	4208	1106	390	6	21	121
Other	57	35	14	4	0	0	4
Driver Gender	.	.	.	.	.	.	.
Male	7231	5063	1399	564	7	29	169
Female	4767	3440	956	259	3	27	82
Driver Age	.	.	.	.	.	.	.
17 and under	258	165	44	33	0	1	15
18-29	4583	3010	1058	389	4	18	104
30-39	3375	2374	682	227	2	14	76
40 and over	3785	2955	572	174	4	24	56

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Independence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	244	210	21	12	0	0	1
Inventory	223	172	36	14	0	0	1
Drug/alcohol odor	82	44	31	6	0	1	0
Incident to arrest	412	307	83	22	0	0	0
Plain view contra.	121	92	23	6	0	0	0
Reas. susp-weapon	51	42	6	3	0	0	0
Drug-dog alert	44	40	3	1	0	0	0
Other	19	16	1	2	0	0	0
What searched	.	.	.	.	.	.	.
Driver	140	93	36	11	0	0	0
Car/property	110	85	21	2	0	0	2
Driver & Property	536	433	78	24	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	669	514	120	32	0	1	2
16-30 minutes	110	91	14	5	0	0	0
31+ minutes	8	6	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	340	269	53	16	0	1	1
Currency	6	6	0	0	0	0	0
Weapon	65	51	10	4	0	0	0
Stolen property	57	51	6	0	0	0	0
Other	6	6	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	328	243	65	19	0	1	0
Drug violation	133	110	18	5	0	0	0
Resist arrest	51	39	12	0	0	0	0
Off against person	23	16	3	4	0	0	0
Traffic violation	179	135	33	11	0	0	0
DWI/BAC	49	37	9	3	0	0	0
Property offense	65	56	9	0	0	0	0
Other	37	30	6	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.208 Iron County Sheriff's Dept

Table 1: Rates by Race for Iron County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8284	7872	44	151	20	48	171
2020 population %	100	95.03	.53	1.82	.24	.58	2.06
Totals	.	.	.	.	.	.	.
All stops	57	56	0	1	0	0	0
Resident stops	28	28	0	0	0	0	0
Searches	15	15	0	0	0	0	0
Contraband	9	9	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citations	29	29	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.69	.71	0	.66	0	0	0
Stop rate, residents	.34	.36	0	0	0	0	0
Search rate	26.32	26.79	.	0	.	.	.
Contraband hit rate	60	60	.	.	.	.	.
Arrest rate	12.28	12.5	.	0	.	.	.
Citation rate	50.88	51.79	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

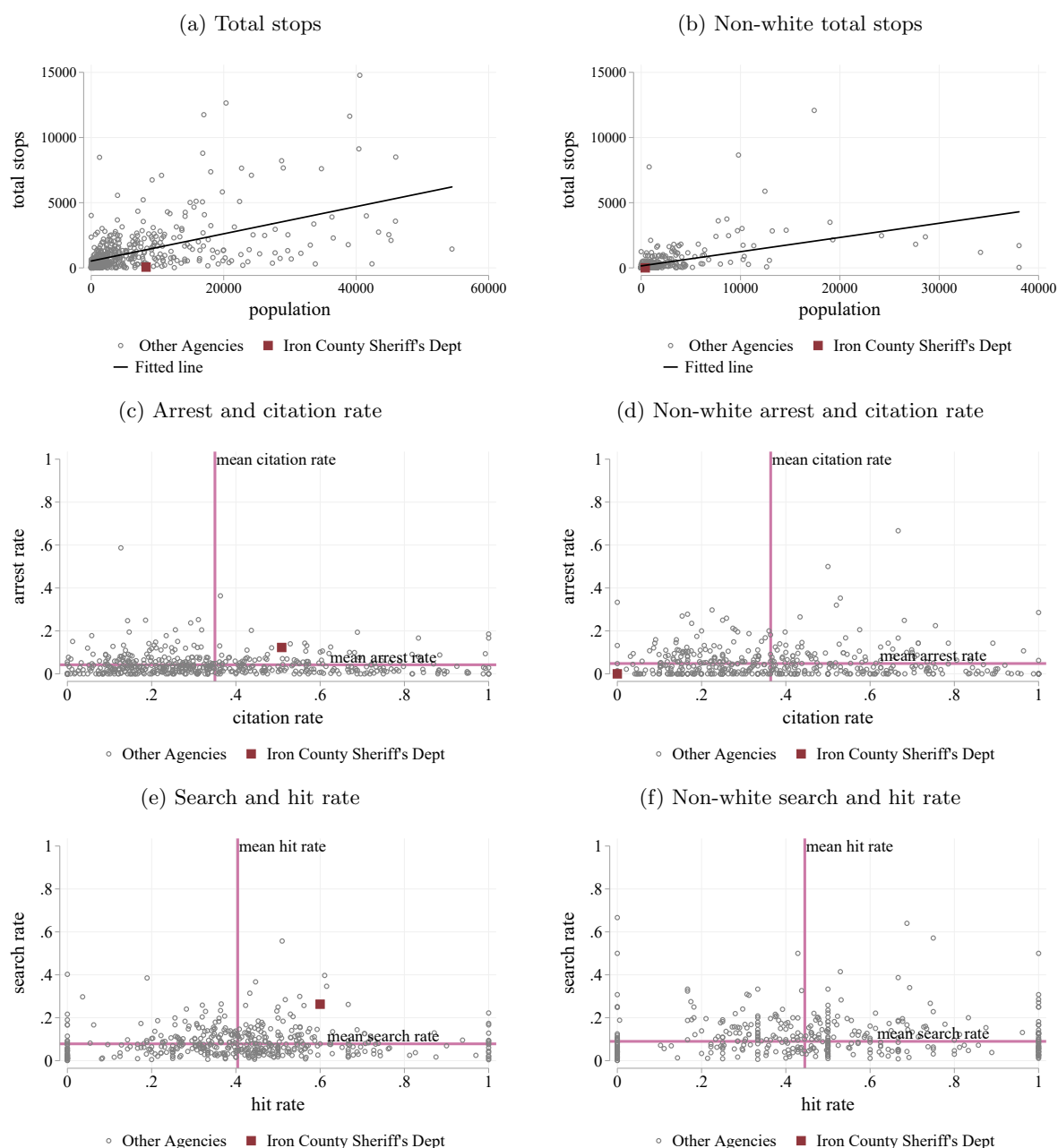
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Iron County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Iron County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8284	7872	44	151	20	48	171
2020 population %	100	95.03	.53	1.82	.24	.58	2.06
Stops	.	.	.	.	.	.	.
All stops	57	56	0	1	0	0	0
Resident stops	28	28	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.034	0	.962	0	0	0
Resident stops	.	1.052	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

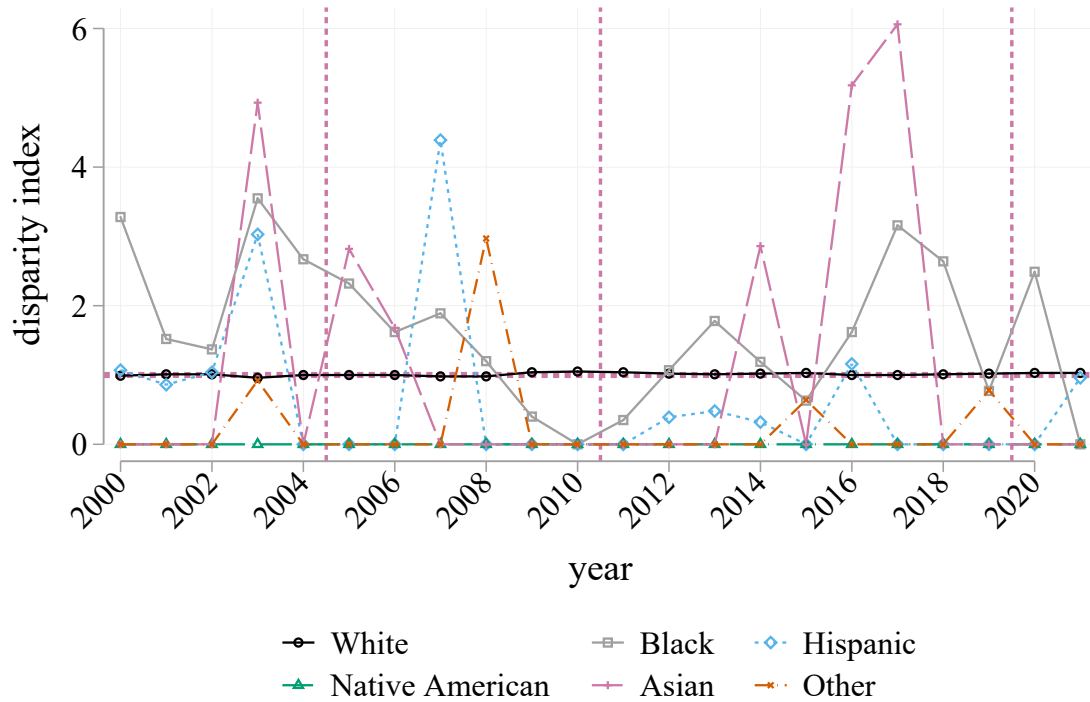
Table 3: Disparity Index from 2000 to 2021 for Iron County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	3.28	1.07	0	0	0
2001	1.01	1.52	.86	0	0	0
2002	1.01	1.37	1.04	0	0	0
2003	.96	3.55	3.03	0	4.93	.92
2004	1	2.67	0	0	0	0
2005	1	2.32	0	0	2.82	0
2006	1	1.62	0	0	1.68	0
2007	.98	1.89	4.39	0	0	0
2008	.98	1.2	0	0	0	2.97
2009	1.04	.4	0	0	0	0
2010	1.05	0	0	0	0	0
2011	1.04	.35	0	0	0	0
2012	1.02	1.07	.39	0	0	0
2013	1.01	1.78	.48	0	0	0
2014	1.02	1.19	.32	0	2.86	0
2015	1.03	.63	0	0	0	.64
2016	1	1.62	1.16	0	5.18	0
2017	1	3.16	0	0	6.06	0
2018	1.01	2.64	0	0	0	0
2019	1.02	.77	0	0	0	.78
2020	1.03	2.49	0	0	0	0
2021	1.03	0	.96	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Iron County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Iron County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	57	56	0	1	0	0	0
Resident Stops	28	28	0	0	0	0	0
Non-Resident Stops	29	28	0	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	33	33	0	0	0	0	0
Equipment	19	19	0	0	0	0	0
License	9	8	0	1	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	15	15	0	0	0	0	0
Contraband	9	9	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citation	29	29	0	0	0	0	0
Warning	28	27	0	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	46	45	0	1	0	0	0
County road	5	5	0	0	0	0	0
City street	7	7	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	39	38	0	1	0	0	0
Female	20	20	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	6	0	0	0	0	0
18-29	19	19	0	0	0	0	0
30-39	9	8	0	1	0	0	0
40 and over	25	25	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Iron County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	11	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	12	12	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	13	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	9	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	7	7	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.209 Ironton Police Dept

Table 1: Rates by Race for Ironton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1223	1152	9	46	0	0	16
2020 population %	100	94.19	.74	3.76	0	0	1.31
Totals	.	.	.	.	.	.	.
All stops	218	210	6	1	0	0	1
Resident stops	53	49	4	0	0	0	0
Searches	7	7	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	44	42	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	17.83	18.23	66.67	2.17	.	.	6.25
Stop rate, residents	4.33	4.25	44.44	0	.	.	0
Search rate	3.21	3.33	0	0	.	.	0
Contraband hit rate	42.86	42.86	.	.	.	.	.
Arrest rate	.92	.95	0	0	.	.	0
Citation rate	20.18	20	33.33	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

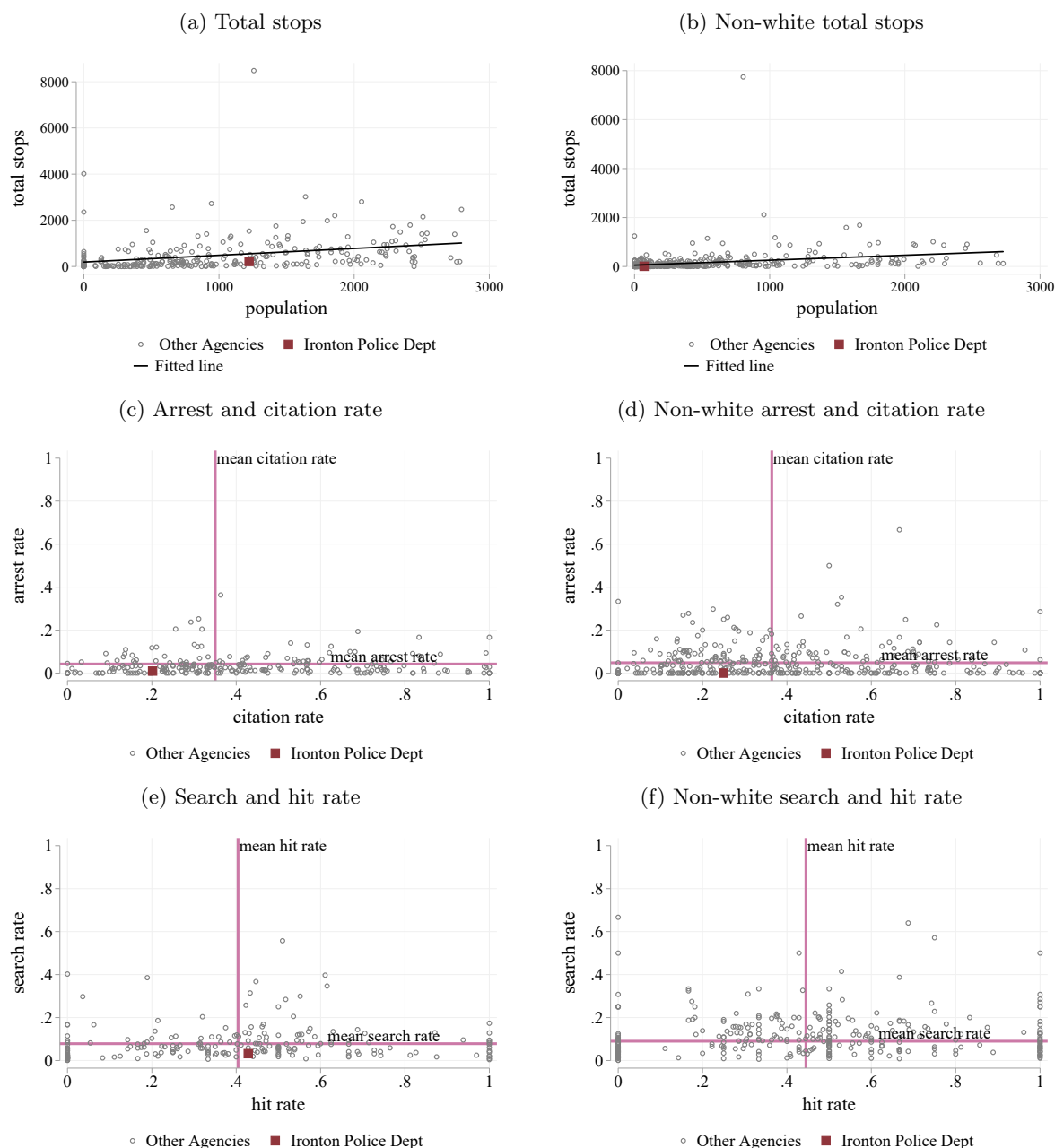
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ironton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ironton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1223	1152	9	46	0	0	16
2020 population %	100	94.19	.74	3.76	0	0	1.31
Stops	.	.	.	.	.	.	.
All stops	218	210	6	1	0	0	1
Resident stops	53	49	4	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.023	3.74	.122	.	.	.351
Resident stops	.	.982	10.256	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

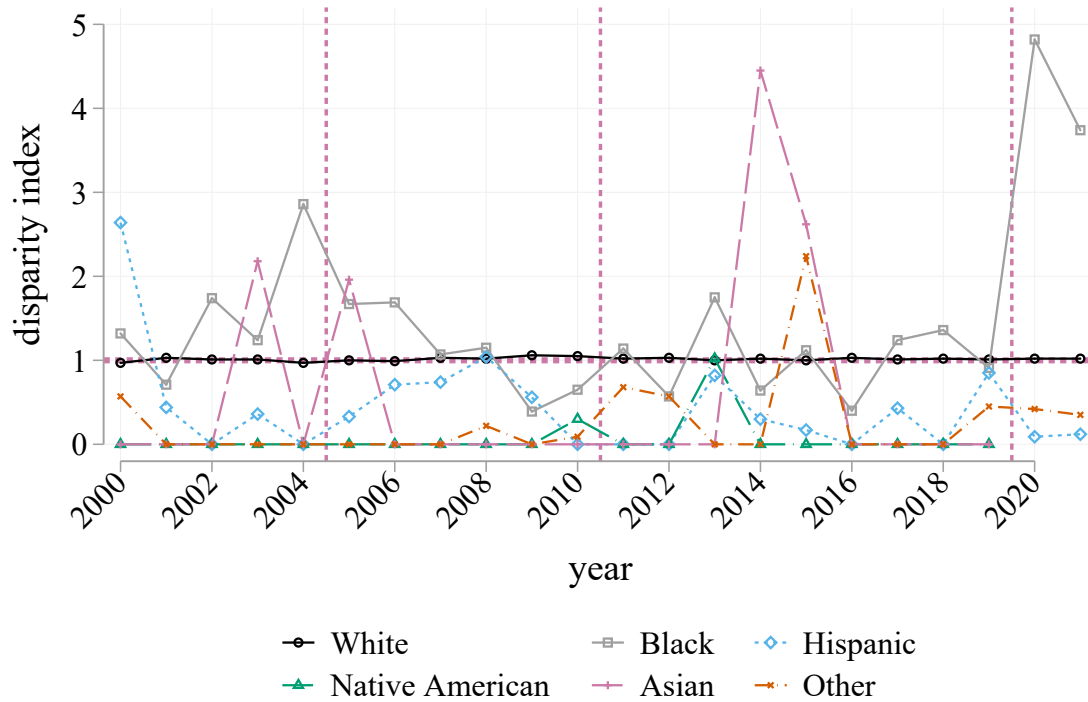
Table 3: Disparity Index from 2000 to 2021 for Ironton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	1.32	2.64	0	0	.57
2001	1.03	.71	.44	0	0	0
2002	1.01	1.74	0	0	0	0
2003	1.01	1.24	.36	0	2.18	0
2004	.97	2.86	0	0	0	0
2005	1	1.67	.33	0	1.96	0
2006	.99	1.69	.71	0	0	0
2007	1.03	1.07	.74	0	0	0
2008	1.02	1.15	1.04	0	0	.22
2009	1.06	.39	.56	0	0	0
2010	1.05	.65	0	.3	0	.09
2011	1.02	1.14	0	0	0	.68
2012	1.03	.57	0	0	0	.57
2013	1	1.75	.82	1.02	0	0
2014	1.02	.64	.3	0	4.45	0
2015	1	1.12	.17	0	2.62	2.24
2016	1.03	.4	0	0	0	0
2017	1.01	1.24	.43	0	0	0
2018	1.02	1.36	0	0	0	0
2019	1.01	.91	.85	0	0	.45
2020	1.02	4.82	.09	.	.	.42
2021	1.02	3.74	.12	.	.	.35

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ironton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ironton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	218	210	6	1	0	0	1
Resident Stops	53	49	4	0	0	0	0
Non-Resident Stops	165	161	2	1	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	119	114	4	1	0	0	0
Equipment	26	26	0	0	0	0	0
License	71	68	2	0	0	0	1
Investigative	9	9	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	7	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	44	42	2	0	0	0	0
Warning	175	169	4	1	0	0	1
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	81	76	4	1	0	0	0
County road	0	0	0	0	0	0	0
City street	137	134	2	0	0	0	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	131	126	5	0	0	0	0
Female	88	85	1	1	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	14	14	0	0	0	0	0
18-29	67	63	3	1	0	0	0
30-39	50	47	2	0	0	0	1
40 and over	88	86	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ironton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	4	4	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	7	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.210 Jackson County Sheriff's Dept

Table 1: Rates by Race for Jackson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	553424	360916	123012	42372	1891	10654	36107
2020 population %	100	65.22	22.23	7.66	.34	1.93	6.52
Totals	.	.	.	.	.	.	.
All stops	2913	1983	781	20	1	10	118
Resident stops	1261	793	403	12	0	5	48
Searches	173	112	54	2	0	2	3
Contraband	62	41	19	1	0	1	0
Arrests	291	170	98	2	0	3	18
Citations	1523	991	453	2	0	6	71
Rates	.	.	.	.	.	.	.
Stop rate	.53	.55	.63	.05	.05	.09	.33
Stop rate, residents	.23	.22	.33	.03	0	.05	.13
Search rate	5.94	5.65	6.91	10	0	20	2.54
Contraband hit rate	35.84	36.61	35.19	50	.	50	0
Arrest rate	9.99	8.57	12.55	10	0	30	15.25
Citation rate	52.28	49.97	58	10	0	60	60.17

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

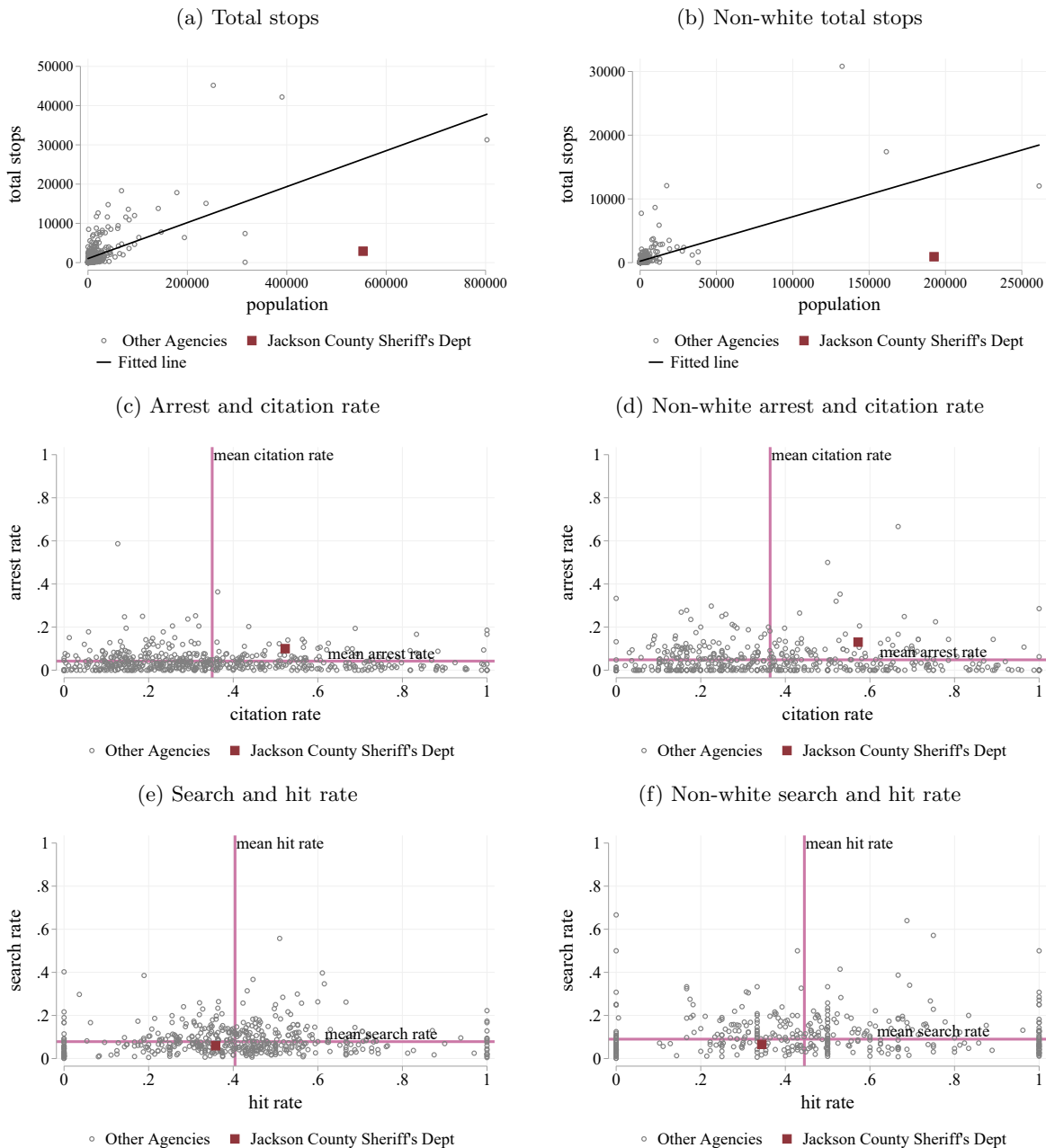
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jackson County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jackson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	553424	360916	123012	42372	1891	10654	36107
2020 population %	100	65.22	22.23	7.66	.34	1.93	6.52
Stops							
All stops	2913	1983	781	20	1	10	118
Resident stops	1261	793	403	12	0	5	48
Disparity index							
All stops	.	1.044	1.206	.09	.1	.178	.621
Resident stops	.	.964	1.438	.124	0	.206	.583

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

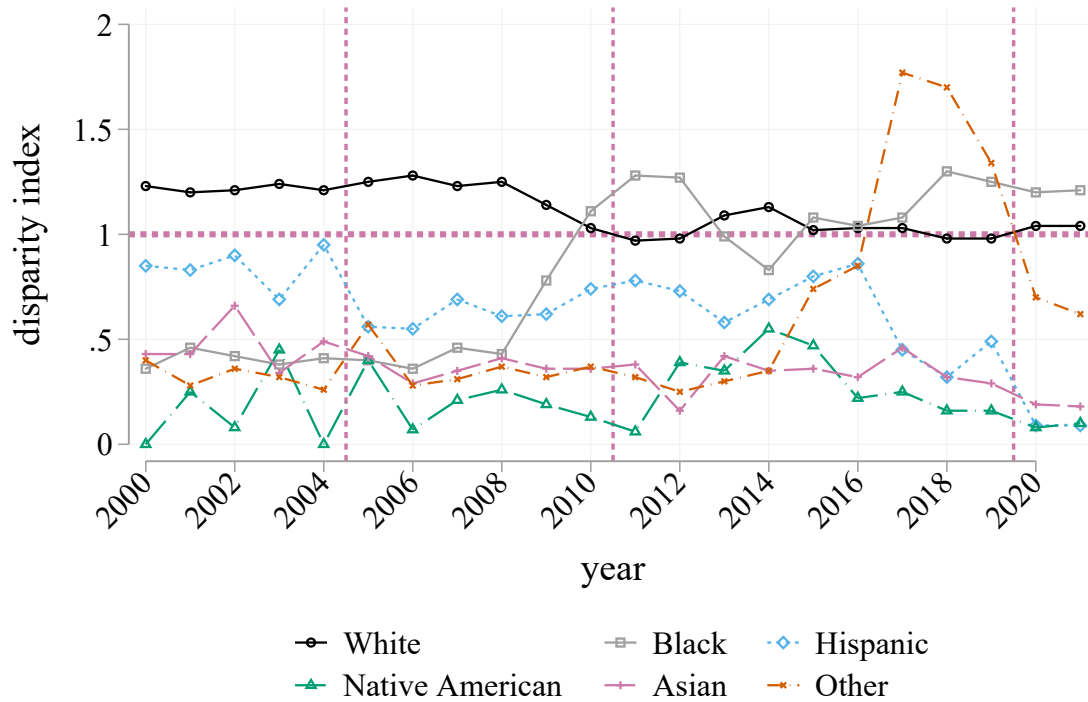
Table 3: Disparity Index from 2000 to 2021 for Jackson County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.23	.36	.85	0	.43	.4
2001	1.2	.46	.83	.25	.43	.28
2002	1.21	.42	.9	.08	.66	.36
2003	1.24	.38	.69	.45	.34	.32
2004	1.21	.41	.95	0	.49	.26
2005	1.25	.4	.56	.4	.42	.57
2006	1.28	.36	.55	.07	.29	.28
2007	1.23	.46	.69	.21	.35	.31
2008	1.25	.43	.61	.26	.41	.37
2009	1.14	.78	.62	.19	.36	.32
2010	1.03	1.11	.74	.13	.36	.37
2011	.97	1.28	.78	.06	.38	.32
2012	.98	1.27	.73	.39	.16	.25
2013	1.09	.99	.58	.35	.42	.3
2014	1.13	.83	.69	.55	.35	.35
2015	1.02	1.08	.8	.47	.36	.74
2016	1.03	1.04	.86	.22	.32	.85
2017	1.03	1.08	.45	.25	.46	1.77
2018	.98	1.3	.32	.16	.32	1.7
2019	.98	1.25	.49	.16	.29	1.34
2020	1.04	1.2	.09	.08	.19	.7
2021	1.04	1.21	.09	.1	.18	.62

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Jackson County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jackson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2913	1983	781	20	1	10	118
Resident Stops	1261	793	403	12	0	5	48
Non-Resident Stops	1652	1190	378	8	1	5	70
Reason for Stop	.	.	.	.	.	.	.
Moving	1947	1309	522	13	0	6	97
Equipment	443	277	144	5	0	3	14
License	595	420	152	4	1	2	16
Investigative	94	67	26	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	173	112	54	2	0	2	3
Contraband	62	41	19	1	0	1	0
Arrests	291	170	98	2	0	3	18
Citation	1523	991	453	2	0	6	71
Warning	1523	1046	394	16	1	6	60
No action	32	29	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	435	286	123	4	0	0	22
US hwy	374	274	87	0	0	0	13
State hwy	197	151	41	1	1	1	2
County road	154	128	20	0	0	1	5
City street	1547	990	469	13	0	7	68
Other	210	155	42	2	0	2	9
Driver Gender	.	.	.	.	.	.	.
Male	1911	1294	511	11	1	6	88
Female	1003	689	270	9	0	5	30
Driver Age	.	.	.	.	.	.	.
17 and under	151	121	20	0	0	1	9
18-29	1289	811	394	9	1	6	68
30-39	664	441	194	4	0	0	25
40 and over	812	610	173	8	0	4	17

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Jackson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	19	5	0	0	0	0
Inventory	107	64	37	1	0	2	3
Drug/alcohol odor	23	14	8	1	0	0	0
Incident to arrest	44	28	12	0	0	2	2
Plain view contra.	11	8	3	0	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	8	7	1	0	0	0	0
Other	6	5	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	7	2	0	0	0	0
Car/property	15	9	6	0	0	0	0
Driver & Property	149	96	46	2	0	2	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	156	98	52	1	0	2	3
16-30 minutes	15	12	2	1	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	55	35	18	1	0	1	0
Currency	1	1	0	0	0	0	0
Weapon	10	7	2	1	0	0	0
Stolen property	4	2	1	1	0	0	0
Other	2	1	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	9	2	0	0	0	0
Drug violation	16	8	7	1	0	0	0
Resist arrest	5	1	4	0	0	0	0
Off against person	4	3	1	0	0	0	0
Traffic violation	66	36	27	1	0	1	1
DWI/BAC	244	143	80	1	0	3	17
Property offense	9	5	3	0	0	0	1
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.211 Jackson Police Dept

Table 1: Rates by Race for Jackson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	11502	10615	302	314	38	48	349
2020 population %	100	92.29	2.63	2.73	.33	.42	3.03
Totals	.	.	.	.	.	.	.
All stops	4294	3793	281	63	120	24	13
Resident stops	1400	1266	67	17	42	5	3
Searches	141	112	27	0	2	0	0
Contraband	63	47	16	0	0	0	0
Arrests	62	55	5	2	0	0	0
Citations	880	770	67	16	19	4	4
Rates	.	.	.	.	.	.	.
Stop rate	37.33	35.73	93.05	20.06	315.79	50	3.72
Stop rate, residents	12.17	11.93	22.19	5.41	110.53	10.42	.86
Search rate	3.28	2.95	9.61	0	1.67	0	0
Contraband hit rate	44.68	41.96	59.26	.	0	.	.
Arrest rate	1.44	1.45	1.78	3.17	0	0	0
Citation rate	20.49	20.3	23.84	25.4	15.83	16.67	30.77

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

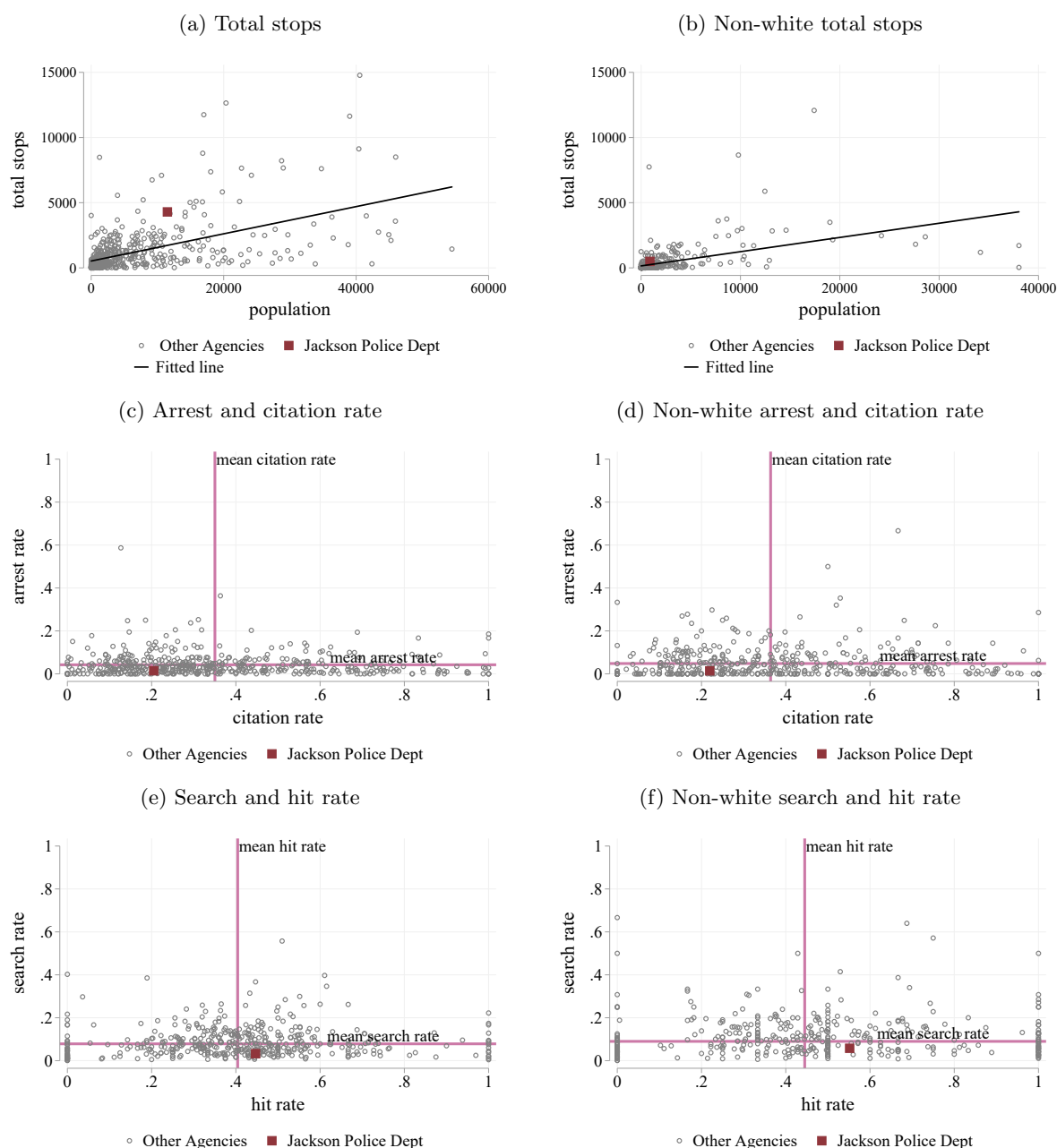
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jackson Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jackson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	11502	10615	302	314	38	48	349
2020 population %	100	92.29	2.63	2.73	.33	.42	3.03
Stops	.	.	.	.	.	.	.
All stops	4294	3793	281	63	120	24	13
Resident stops	1400	1266	67	17	42	5	3
Disparity index	.	.	.	.	.	.	.
All stops	.	.957	2.492	.537	8.459	1.339	.1
Resident stops	.	.98	1.823	.445	9.081	.856	.071

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

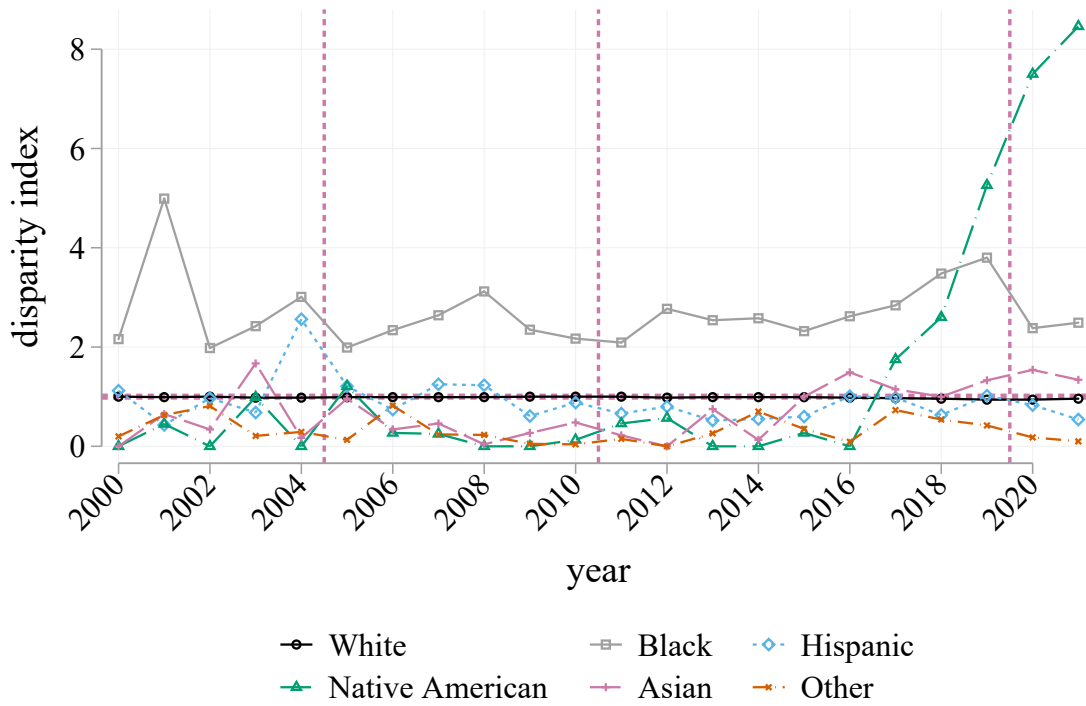
Table 3: Disparity Index from 2000 to 2021 for Jackson Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.16	1.12	0	0	.2
2001	.99	4.99	.43	.45	.65	.63
2002	1	1.98	.97	0	.34	.81
2003	.98	2.42	.68	.99	1.67	.21
2004	.98	3.01	2.56	0	.17	.29
2005	.99	1.99	1.21	1.21	.96	.13
2006	.99	2.34	.74	.27	.34	.82
2007	.99	2.64	1.25	.25	.46	.24
2008	.99	3.12	1.23	0	.04	.23
2009	1	2.35	.61	0	.27	.05
2010	1	2.17	.88	.13	.48	.04
2011	1	2.09	.66	.46	.22	.15
2012	.98	2.77	.8	.57	0	0
2013	.99	2.54	.52	0	.75	.26
2014	.99	2.58	.55	0	.13	.7
2015	.99	2.32	.6	.27	1	.35
2016	.98	2.62	1.01	0	1.49	.09
2017	.97	2.84	.98	1.75	1.15	.73
2018	.96	3.48	.63	2.6	1	.54
2019	.94	3.8	1.02	5.26	1.33	.42
2020	.94	2.38	.83	7.5	1.54	.18
2021	.96	2.49	.54	8.46	1.34	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Jackson Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jackson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4294	3793	281	63	120	24	13
Resident Stops	1400	1266	67	17	42	5	3
Non-Resident Stops	2894	2527	214	46	78	19	10
Reason for Stop	.	.	.	.	.	.	.
Moving	3687	3348	184	39	82	22	12
Equipment	776	677	66	14	17	2	0
License	792	702	54	12	23	0	1
Investigative	132	122	6	2	1	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	141	112	27	0	2	0	0
Contraband	63	47	16	0	0	0	0
Arrests	62	55	5	2	0	0	0
Citation	880	770	67	16	19	4	4
Warning	3328	2948	207	44	99	20	10
No action	14	10	2	1	1	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2204	1923	152	41	68	14	6
State hwy	933	822	71	7	23	5	5
County road	0	0	0	0	0	0	0
City street	1158	1047	59	16	29	5	2
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2403	2106	176	37	63	14	7
Female	1890	1687	105	26	56	10	6
Driver Age	.	.	.	.	.	.	.
17 and under	337	301	23	6	5	1	1
18-29	1519	1289	149	26	43	6	6
30-39	862	759	49	14	32	6	2
40 and over	1575	1444	60	17	39	11	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Jackson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	74	60	12	0	2	0	0
Inventory	22	17	5	0	0	0	0
Drug/alcohol odor	55	33	22	0	0	0	0
Incident to arrest	29	22	7	0	0	0	0
Plain view contra.	18	17	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	16	1	0	0	0	0
Car/property	32	27	5	0	0	0	0
Driver & Property	93	69	22	0	2	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	115	91	22	0	2	0	0
16-30 minutes	24	20	4	0	0	0	0
31+ minutes	3	1	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	55	41	14	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	2	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	17	0	2	0	1	0
Drug violation	13	13	0	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	37	35	2	0	0	0	0
DWI/BAC	35	33	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	9	8	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.212 Jamestown Police Dept

Table 1: Rates by Race for Jamestown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	299	279	0	4	0	0	20
2020 population %	100	93.31	0	1.34	0	0	6.69
Totals	.	.	.	.	.	.	.
All stops	74	68	2	1	1	2	0
Resident stops	24	22	0	1	1	0	0
Searches	3	3	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	17	15	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	24.75	24.37	.	25	.	.	0
Stop rate, residents	8.03	7.89	.	25	.	.	0
Search rate	4.05	4.41	0	0	0	0	.
Contraband hit rate	33.33	33.33	.	.	.	.	.
Arrest rate	2.7	2.94	0	0	0	0	.
Citation rate	22.97	22.06	50	100	0	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

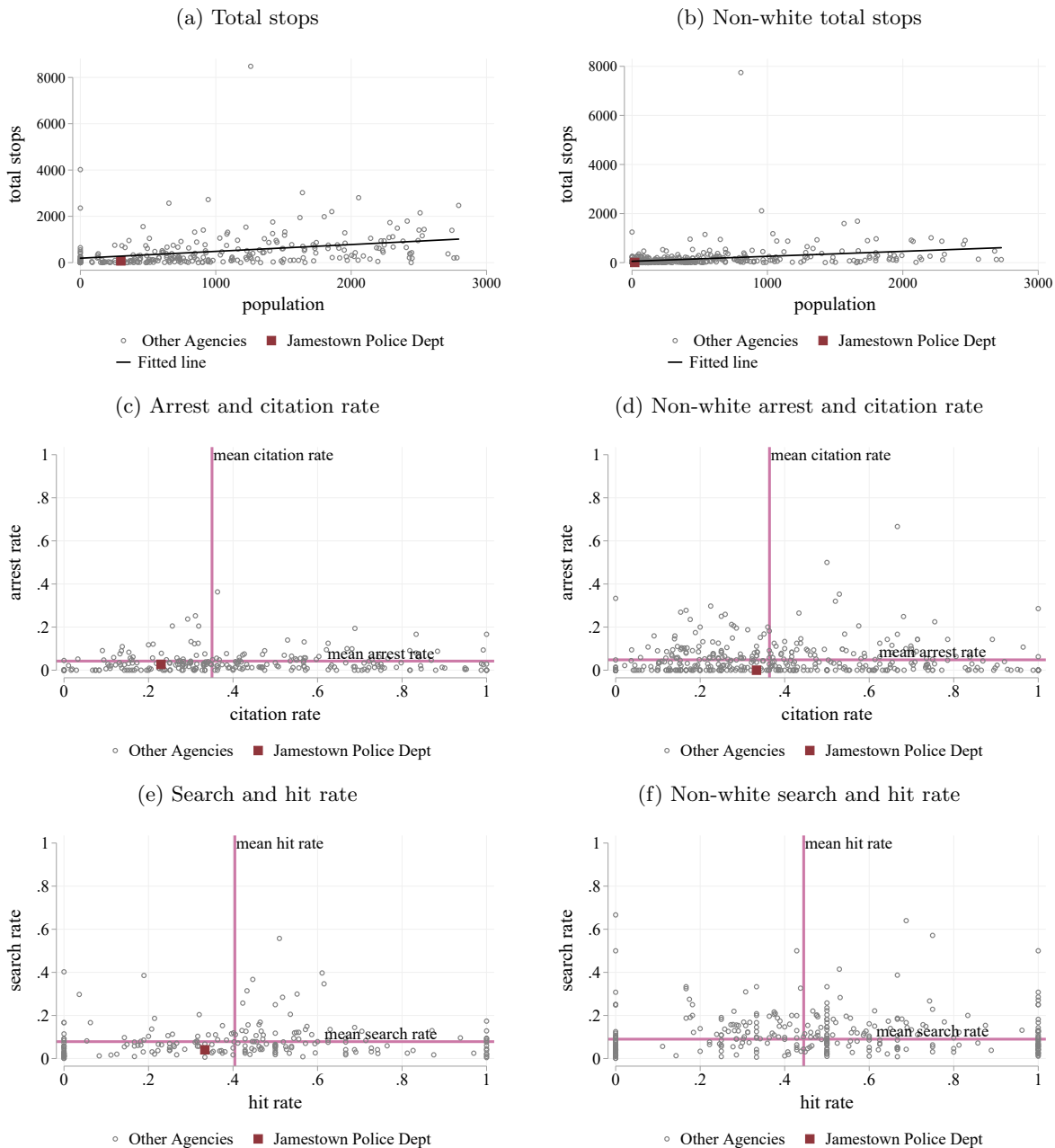
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jamestown Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jamestown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	299	279	0	4	0	0	20
2020 population %	100	93.31	0	1.34	0	0	6.69
Stops	.	.	.	.	.	.	.
All stops	74	68	2	1	1	2	0
Resident stops	24	22	0	1	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.985	.	1.01	.	.	0
Resident stops	.	.982	.	3.115	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

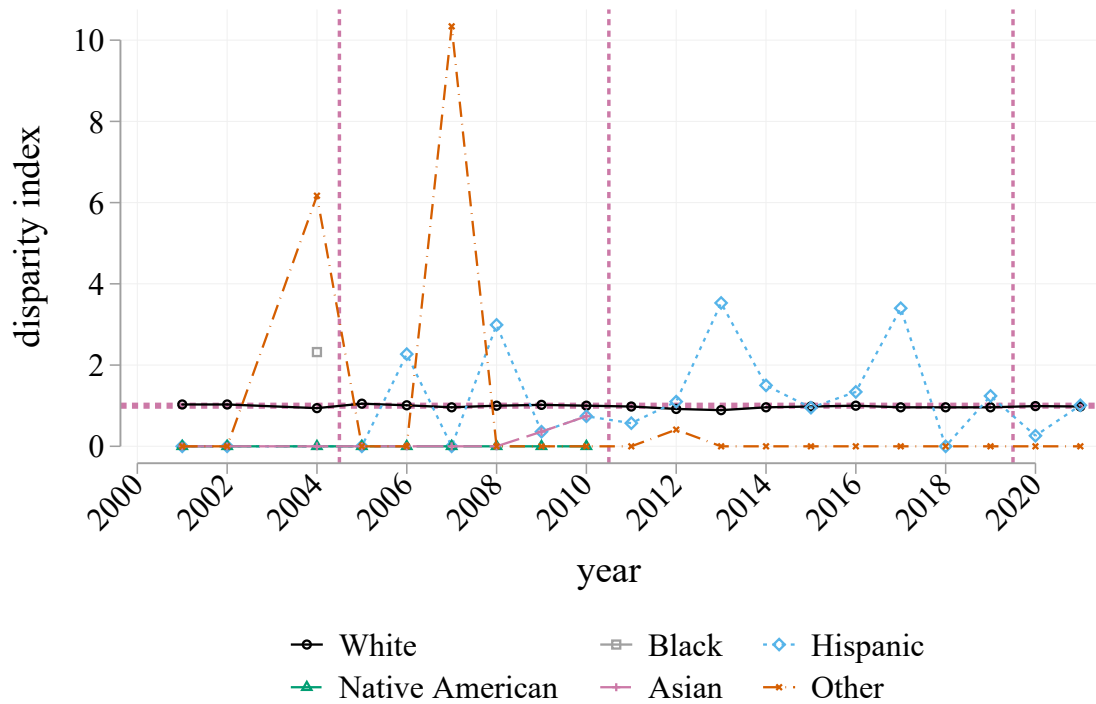
Table 3: Disparity Index from 2000 to 2021 for Jamestown Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.03	.	0	0	0	0
2002	1.03	.	0	0	0	0
2003	.	.	.	.	.	.
2004	.94	2.32	.	0	0	6.17
2005	1.05	.	0	0	0	0
2006	1.01	.	2.27	0	0	0
2007	.96	.	0	0	0	10.34
2008	1	.	2.99	0	0	0
2009	1.02	.	.36	0	.36	0
2010	1	.	.74	0	.74	0
2011	.98	.	.57	.	.	0
2012	.92	.	1.1	.	.	.41
2013	.89	.	3.53	.	.	0
2014	.96	.	1.5	.	.	0
2015	.98	.	.95	.	.	0
2016	1	.	1.34	.	.	0
2017	.96	.	3.4	.	.	0
2018	.96	.	0	.	.	0
2019	.96	.	1.24	.	.	0
2020	.99	.	.26	.	.	0
2021	.98	.	1.01	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Jamestown Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jamestown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	74	68	2	1	1	2	0
Resident Stops	24	22	0	1	1	0	0
Non-Resident Stops	50	46	2	0	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	58	52	2	1	1	2	0
Equipment	9	9	0	0	0	0	0
License	8	8	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	17	15	1	1	0	0	0
Warning	56	52	1	0	1	2	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	63	58	2	0	1	2	0
County road	0	0	0	0	0	0	0
City street	10	9	0	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	45	39	2	1	1	2	0
Female	29	29	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	24	21	1	0	1	1	0
30-39	16	16	0	0	0	0	0
40 and over	30	27	1	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Jamestown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.213 Jasper County Sheriff's Dept

Table 1: Rates by Race for Jasper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	93733	80823	1826	6020	1168	1053	4794
2020 population %	100	86.23	1.95	6.42	1.25	1.12	5.11
Totals	.	.	.	.	.	.	.
All stops	4654	4079	206	283	8	36	42
Resident stops	3947	3454	161	267	5	27	33
Searches	311	264	23	22	0	1	1
Contraband	147	128	12	7	0	0	0
Arrests	138	117	4	15	0	2	0
Citations	569	465	38	59	2	2	3
Rates	.	.	.	.	.	.	.
Stop rate	4.97	5.05	11.28	4.7	.68	3.42	.88
Stop rate, residents	4.21	4.27	8.82	4.44	.43	2.56	.69
Search rate	6.68	6.47	11.17	7.77	0	2.78	2.38
Contraband hit rate	47.27	48.48	52.17	31.82	.	0	0
Arrest rate	2.97	2.87	1.94	5.3	0	5.56	0
Citation rate	12.23	11.4	18.45	20.85	25	5.56	7.14

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

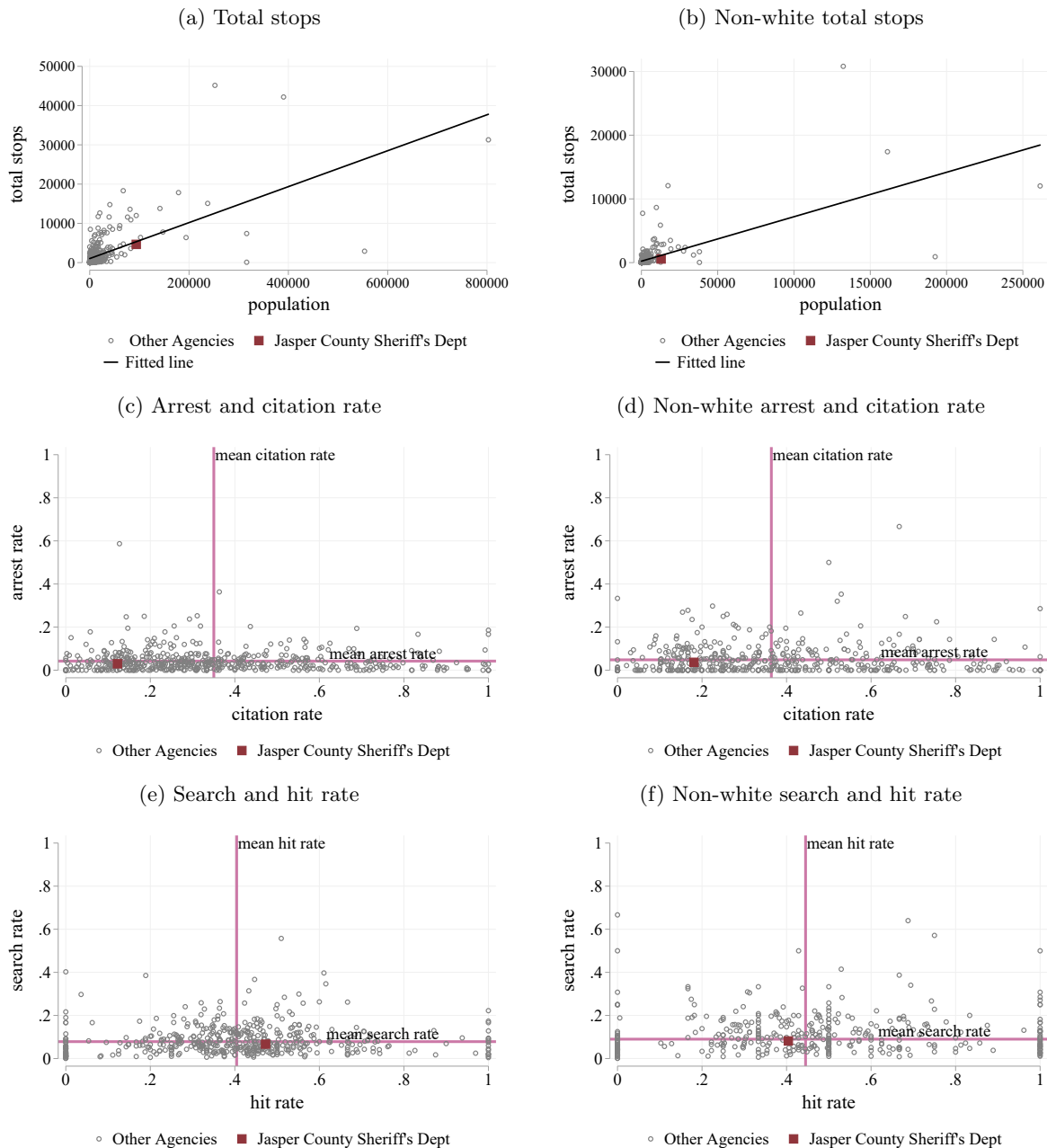
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jasper County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jasper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	93733	80823	1826	6020	1168	1053	4794
2020 population %	100	86.23	1.95	6.42	1.25	1.12	5.11
Stops	.	.	.	.	.	.	.
All stops	4654	4079	206	283	8	36	42
Resident stops	3947	3454	161	267	5	27	33
Disparity index	.	.	.	.	.	.	.
All stops	.	1.016	2.272	.947	.138	.689	.176
Resident stops	.	1.015	2.094	1.053	.102	.609	.163

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

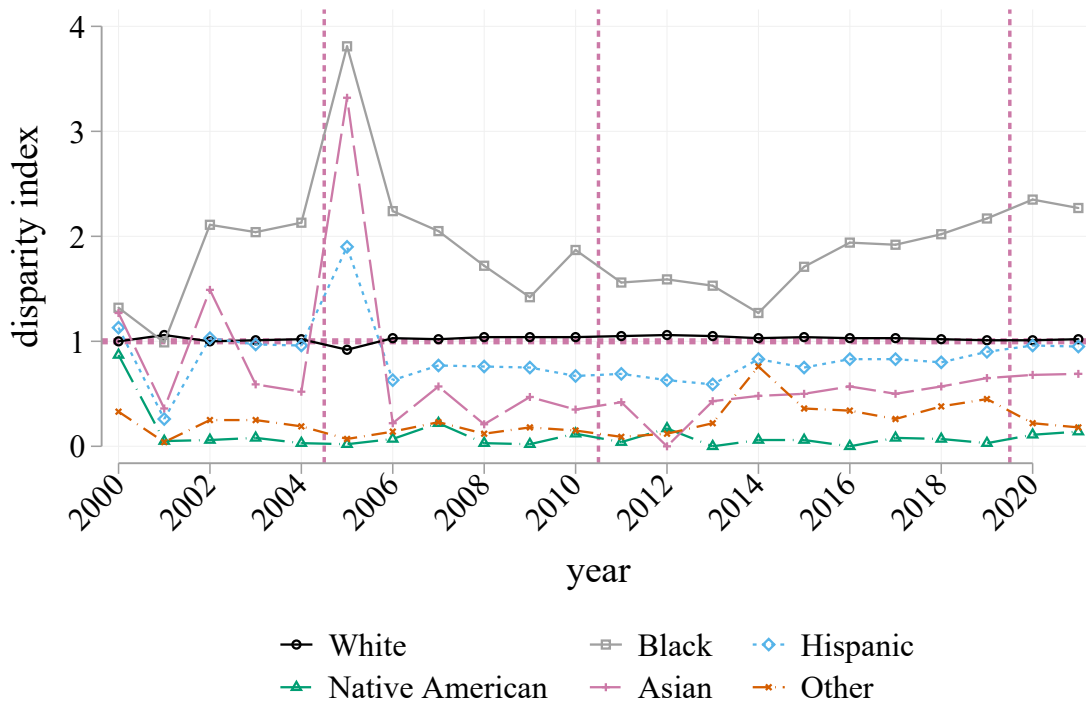
Table 3: Disparity Index from 2000 to 2021 for Jasper County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.32	1.13	.87	1.27	.33
2001	1.06	.99	.26	.05	.36	.04
2002	1	2.11	1.03	.06	1.49	.25
2003	1.01	2.04	.97	.08	.59	.25
2004	1.02	2.13	.96	.03	.52	.19
2005	.92	3.81	1.9	.02	3.32	.07
2006	1.03	2.24	.63	.07	.22	.14
2007	1.02	2.05	.77	.22	.57	.23
2008	1.04	1.72	.76	.03	.21	.12
2009	1.04	1.42	.75	.02	.47	.18
2010	1.04	1.87	.67	.12	.35	.15
2011	1.05	1.56	.69	.04	.42	.09
2012	1.06	1.59	.63	.17	0	.12
2013	1.05	1.53	.59	0	.43	.22
2014	1.03	1.27	.83	.06	.48	.76
2015	1.04	1.71	.75	.06	.5	.36
2016	1.03	1.94	.83	0	.57	.34
2017	1.03	1.92	.83	.08	.5	.26
2018	1.02	2.02	.8	.07	.57	.38
2019	1.01	2.17	.9	.03	.65	.45
2020	1.01	2.35	.96	.11	.68	.22
2021	1.02	2.27	.95	.14	.69	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Jasper County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jasper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4654	4079	206	283	8	36	42
Resident Stops	3947	3454	161	267	5	27	33
Non-Resident Stops	707	625	45	16	3	9	9
Reason for Stop	.	.	.	.	.	.	.
Moving	2537	2206	115	168	6	20	22
Equipment	971	855	41	56	1	6	12
License	1235	1092	54	67	1	12	9
Investigative	259	224	11	18	0	3	3
Stop Outcome	.	.	.	.	.	.	.
Searches	311	264	23	22	0	1	1
Contraband	147	128	12	7	0	0	0
Arrests	138	117	4	15	0	2	0
Citation	569	465	38	59	2	2	3
Warning	3816	3376	159	204	6	33	38
No action	152	133	6	11	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	250	200	23	19	1	4	3
US hwy	96	84	4	6	0	0	2
State hwy	1215	1076	38	73	2	10	16
County road	1253	1136	33	66	3	5	10
City street	1821	1566	106	119	3	17	10
Other	18	16	1	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2923	2507	151	203	5	24	33
Female	1731	1572	54	80	3	12	10
Driver Age	.	.	.	.	.	.	.
17 and under	200	172	6	16	0	4	2
18-29	1794	1510	117	137	3	10	17
30-39	1042	916	36	72	2	6	10
40 and over	1620	1481	47	60	3	16	13

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Jasper County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	162	141	12	9	0	0	0
Inventory	18	14	3	1	0	0	0
Drug/alcohol odor	51	37	8	5	0	0	1
Incident to arrest	72	58	3	10	0	1	0
Plain view contra.	13	12	0	1	0	0	0
Reas. susp-weapon	14	12	0	2	0	0	0
Drug-dog alert	14	13	1	0	0	0	0
Other	49	45	3	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	39	29	3	5	0	1	1
Car/property	51	47	3	1	0	0	0
Driver & Property	222	188	18	16	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	262	217	21	22	0	1	1
16-30 minutes	46	42	3	1	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	144	125	12	7	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	9	7	2	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	101	86	5	9	0	1	0
Drug violation	35	32	3	0	0	0	0
Resist arrest	4	3	0	1	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	42	33	3	5	0	1	0
DWI/BAC	63	49	3	10	0	1	0
Property offense	4	3	0	1	0	0	0
Other	7	6	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.214 Jasper Police Dept

Table 1: Rates by Race for Jasper Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	719	696	0	7	9	0	14
2020 population %	100	96.8	0	.97	1.25	0	1.95
Totals	.	.	.	.	.	.	.
All stops	180	180	0	0	0	0	0
Resident stops	75	75	0	0	0	0	0
Searches	17	17	0	0	0	0	0
Contraband	17	17	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citations	54	54	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	25.03	25.86	.	0	0	.	0
Stop rate, residents	10.43	10.78	.	0	0	.	0
Search rate	9.44	9.44	.	.	.	.	.
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	3.33	3.33	.	.	.	.	.
Citation rate	30	30	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

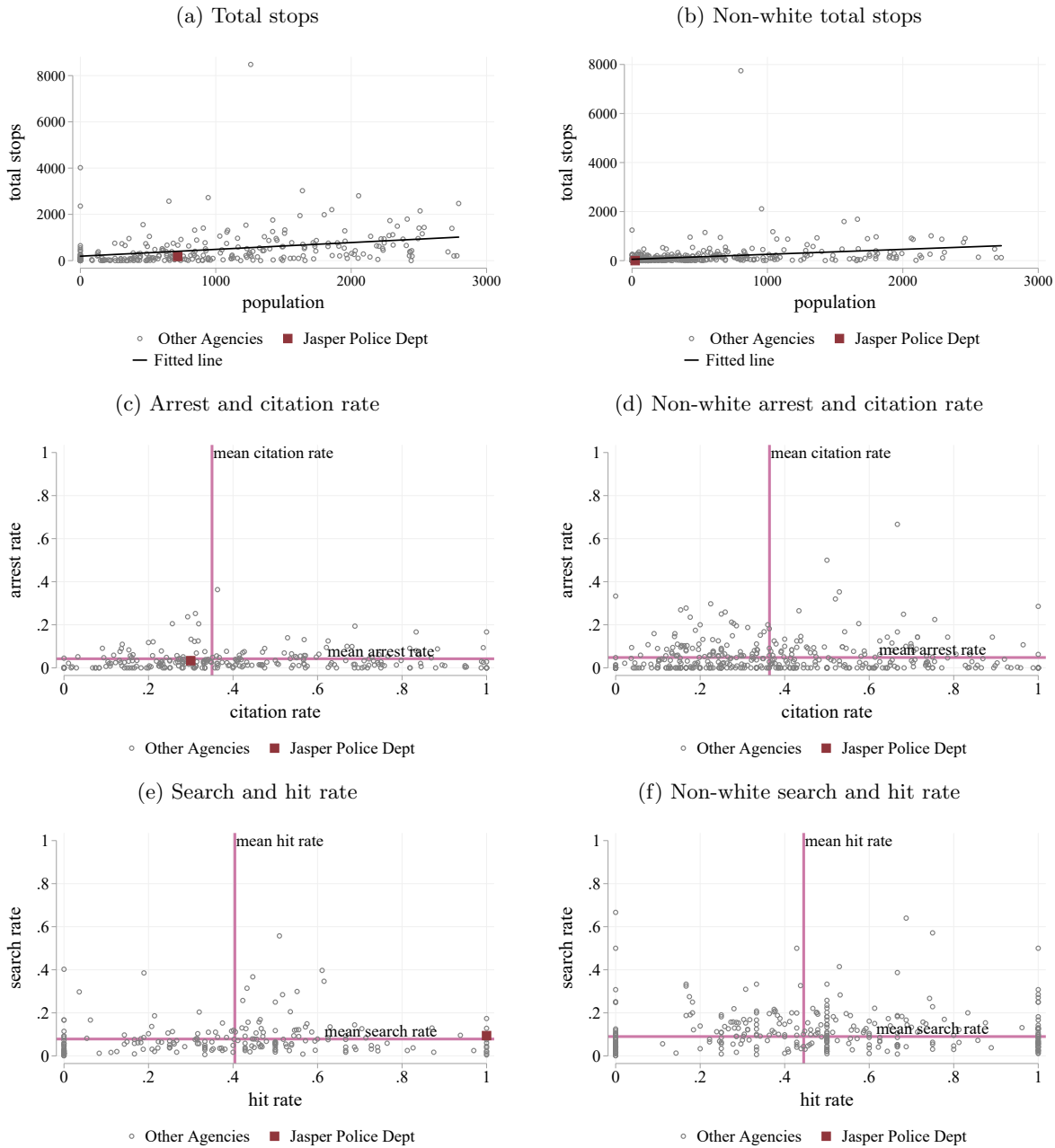
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jasper Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jasper Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	719	696	0	7	9	0	14
2020 population %	100	96.8	0	.97	1.25	0	1.95
Stops	.	.	.	.	.	.	.
All stops	180	180	0	0	0	0	0
Resident stops	75	75	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.033	.	0	0	.	0
Resident stops	.	1.033	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

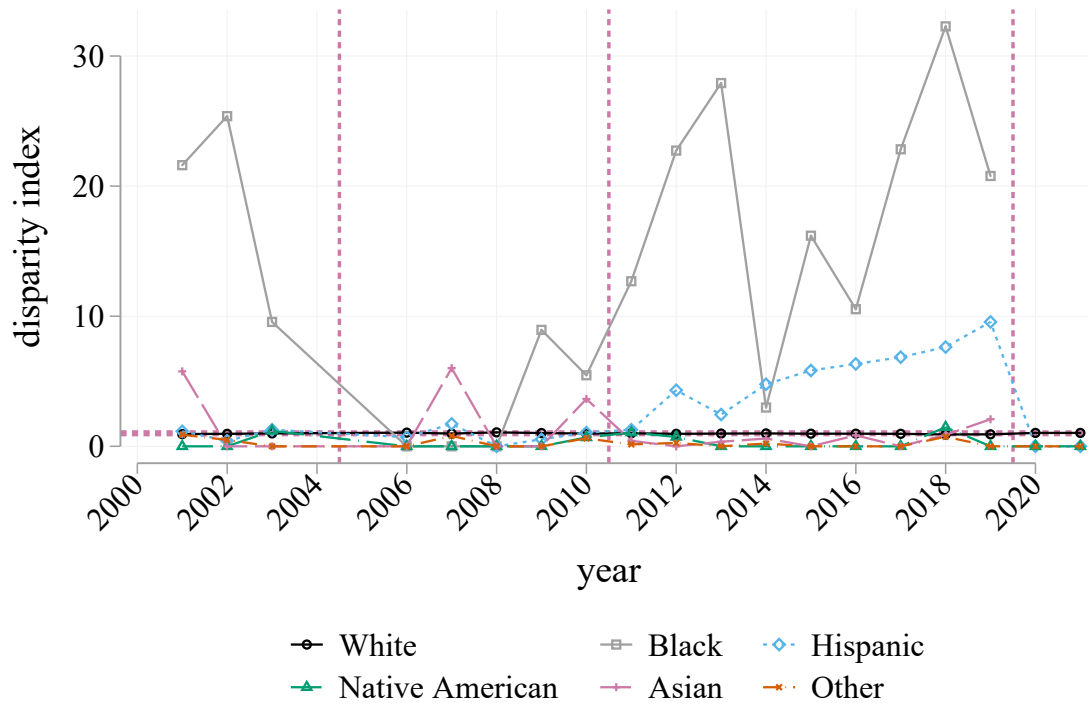
Table 3: Disparity Index from 2000 to 2021 for Jasper Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.94	21.61	1.15	0	5.76	.89
2002	.96	25.38	.42	0	0	.49
2003	.99	9.56	1.27	1.19	0	0
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	1.05	0	.7	0	0	0
2007	.98	0	1.72	0	6.01	.8
2008	1.07	0	0	0	0	0
2009	1.02	8.95	.54	0	0	0
2010	.98	5.46	1.05	.68	3.64	.61
2011	1	12.69	1.27	1.06	.42	.15
2012	.96	22.73	4.31	.72	0	.26
2013	.98	27.92	2.44	0	.35	0
2014	.99	2.98	4.77	0	.6	.21
2015	.97	16.19	5.83	0	0	0
2016	.97	10.54	6.33	0	.84	0
2017	.96	22.83	6.85	0	0	0
2018	.91	32.28	7.63	1.47	.88	.73
2019	.92	20.78	9.56	0	2.08	0
2020	1.03	.	0	0	.	0
2021	1.03	.	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Jasper Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jasper Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	180	180	0	0	0	0	0
Resident Stops	75	75	0	0	0	0	0
Non-Resident Stops	105	105	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	94	94	0	0	0	0	0
Equipment	41	41	0	0	0	0	0
License	44	44	0	0	0	0	0
Investigative	10	10	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	17	17	0	0	0	0	0
Contraband	17	17	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citation	54	54	0	0	0	0	0
Warning	117	117	0	0	0	0	0
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	32	32	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	11	11	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	134	134	0	0	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	113	113	0	0	0	0	0
Female	67	67	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	6	0	0	0	0	0
18-29	68	68	0	0	0	0	0
30-39	40	40	0	0	0	0	0
40 and over	57	57	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Jasper Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	13	13	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	15	15	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16	16	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.215 Jefferson City Police Dept

Table 1: Rates by Race for Jefferson City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	34755	25960	6289	1000	78	871	754
2020 population %	100	74.69	18.1	2.88	.22	2.51	2.17
Totals	.	.	.	.	.	.	.
All stops	7607	5137	2334	70	1	33	32
Resident stops	5475	3391	1997	40	0	26	21
Searches	1060	619	428	9	0	1	3
Contraband	352	205	143	4	0	0	0
Arrests	587	322	255	10	0	0	0
Citations	2247	1479	733	18	0	8	9
Rates	.	.	.	.	.	.	.
Stop rate	21.89	19.79	37.11	7	1.28	3.79	4.24
Stop rate, residents	15.75	13.06	31.75	4	0	2.99	2.79
Search rate	13.93	12.05	18.34	12.86	0	3.03	9.38
Contraband hit rate	33.21	33.12	33.41	44.44	.	0	0
Arrest rate	7.72	6.27	10.93	14.29	0	0	0
Citation rate	29.54	28.79	31.41	25.71	0	24.24	28.13

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

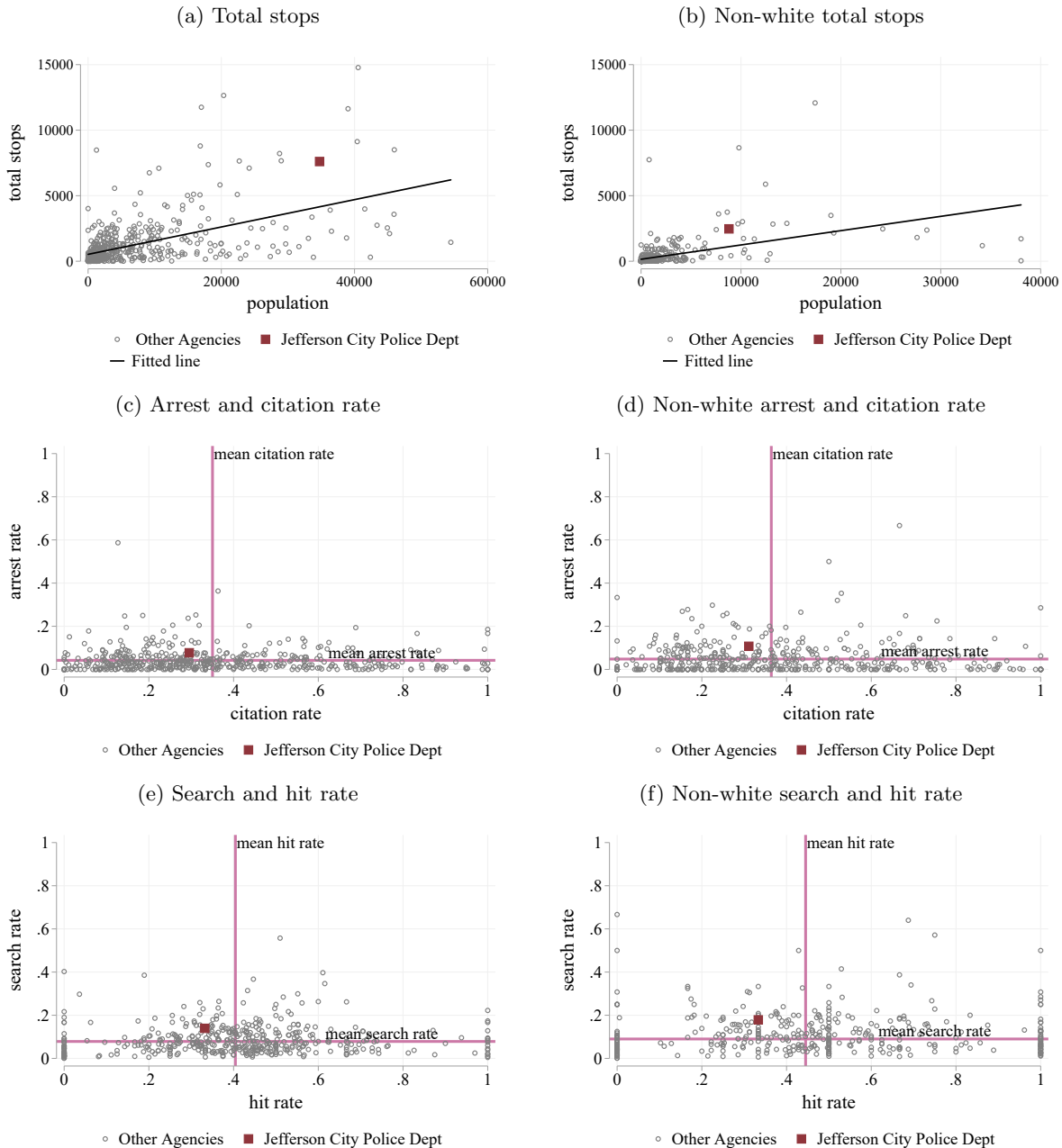
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jefferson City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jefferson City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	34755	25960	6289	1000	78	871	754
2020 population %	100	74.69	18.1	2.88	.22	2.51	2.17
Stops	.	.	.	.	.	.	.
All stops	7607	5137	2334	70	1	33	32
Resident stops	5475	3391	1997	40	0	26	21
Disparity index	.	.	.	.	.	.	.
All stops	.	.904	1.696	.32	.059	.173	.194
Resident stops	.	.829	2.016	.254	0	.189	.177

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

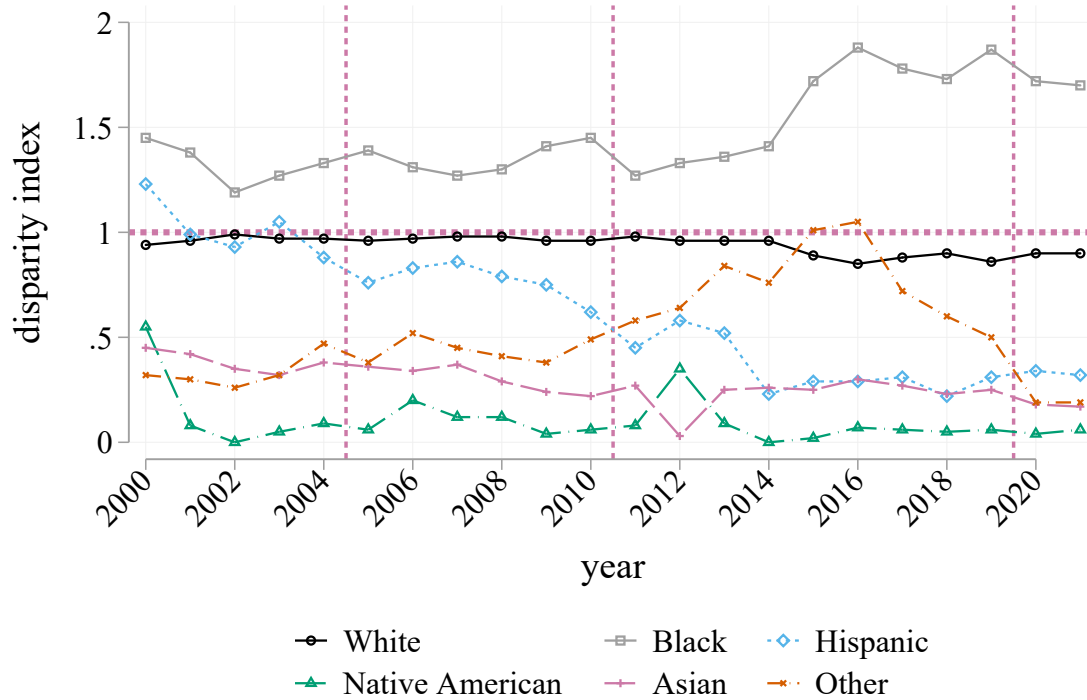
Table 3: Disparity Index from 2000 to 2021 for Jefferson City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	1.45	1.23	.55	.45	.32
2001	.96	1.38	.99	.08	.42	.3
2002	.99	1.19	.93	0	.35	.26
2003	.97	1.27	1.05	.05	.32	.32
2004	.97	1.33	.88	.09	.38	.47
2005	.96	1.39	.76	.06	.36	.38
2006	.97	1.31	.83	.2	.34	.52
2007	.98	1.27	.86	.12	.37	.45
2008	.98	1.3	.79	.12	.29	.41
2009	.96	1.41	.75	.04	.24	.38
2010	.96	1.45	.62	.06	.22	.49
2011	.98	1.27	.45	.08	.27	.58
2012	.96	1.33	.58	.35	.03	.64
2013	.96	1.36	.52	.09	.25	.84
2014	.96	1.41	.23	0	.26	.76
2015	.89	1.72	.29	.02	.25	1.01
2016	.85	1.88	.29	.07	.3	1.05
2017	.88	1.78	.31	.06	.27	.72
2018	.9	1.73	.22	.05	.23	.6
2019	.86	1.87	.31	.06	.25	.5
2020	.9	1.72	.34	.04	.18	.19
2021	.9	1.7	.32	.06	.17	.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Jefferson City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jefferson City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7607	5137	2334	70	1	33	32
Resident Stops	5475	3391	1997	40	0	26	21
Non-Resident Stops	2132	1746	337	30	1	7	11
Reason for Stop	.	.	.	.	.	.	.
Moving	3020	2045	901	42	0	14	18
Equipment	1378	877	473	12	0	8	8
License	3075	2159	888	12	1	9	6
Investigative	261	135	121	3	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	1060	619	428	9	0	1	3
Contraband	352	205	143	4	0	0	0
Arrests	587	322	255	10	0	0	0
Citation	2247	1479	733	18	0	8	9
Warning	5175	3553	1524	51	1	24	22
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	459	360	88	7	0	2	2
State hwy	436	339	89	2	0	4	2
County road	7	6	1	0	0	0	0
City street	6696	4427	2152	61	1	27	28
Other	8	6	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4220	2765	1359	55	1	21	19
Female	3385	2371	975	14	0	12	13
Driver Age	.	.	.	.	.	.	.
17 and under	377	279	85	4	0	5	4
18-29	3115	1834	1230	26	1	11	13
30-39	1776	1212	531	22	0	7	4
40 and over	2337	1811	487	18	0	10	11

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Jefferson City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	352	258	90	1	0	1	2
Inventory	12	4	8	0	0	0	0
Drug/alcohol odor	159	50	107	2	0	0	0
Incident to arrest	496	268	219	8	0	0	1
Plain view contra.	32	24	8	0	0	0	0
Reas. susp-weapon	15	10	5	0	0	0	0
Drug-dog alert	22	16	6	0	0	0	0
Other	7	5	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	247	135	108	3	0	1	0
Car/property	76	45	31	0	0	0	0
Driver & Property	725	433	282	7	0	0	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	968	554	402	8	0	1	3
16-30 minutes	66	50	14	2	0	0	0
31+ minutes	8	4	4	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	325	189	133	3	0	0	0
Currency	6	1	5	0	0	0	0
Weapon	23	9	13	1	0	0	0
Stolen property	7	5	2	0	0	0	0
Other	7	6	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	160	87	71	2	0	0	0
Drug violation	119	82	36	1	0	0	0
Resist arrest	22	7	15	0	0	0	0
Off against person	11	5	5	1	0	0	0
Traffic violation	71	47	22	2	0	0	0
DWI/BAC	8	4	4	0	0	0	0
Property offense	210	95	110	5	0	0	0
Other	23	11	12	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.216 Jefferson College Police Dept

Table 1: Rates by Race for Jefferson College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	141	130	9	1	0	0	1
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	21	21	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	0	0	.	.	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	0
Citation rate	14.89	16.15	0	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

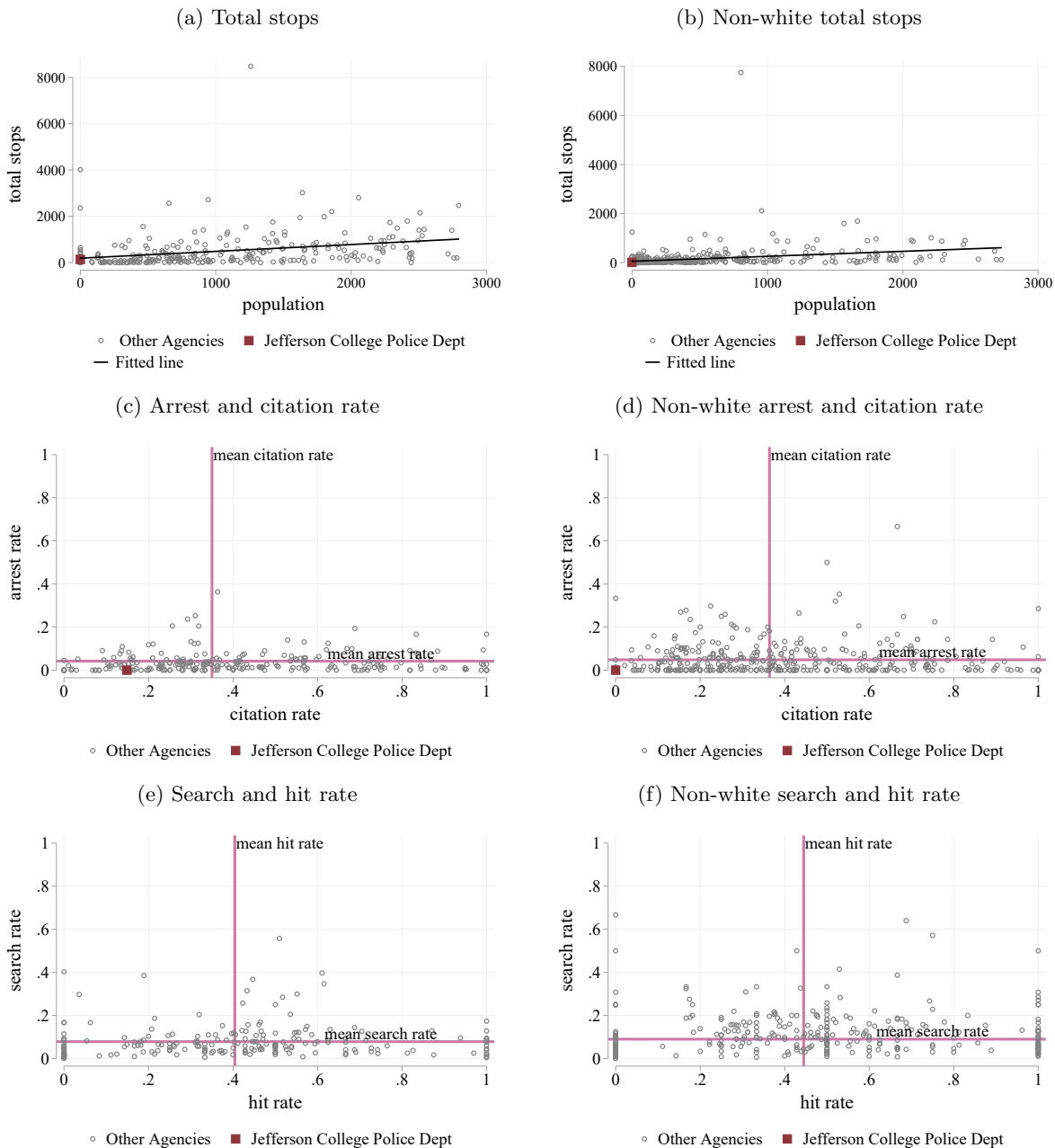
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jefferson College Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jefferson College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	141	130	9	1	0	0	1
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

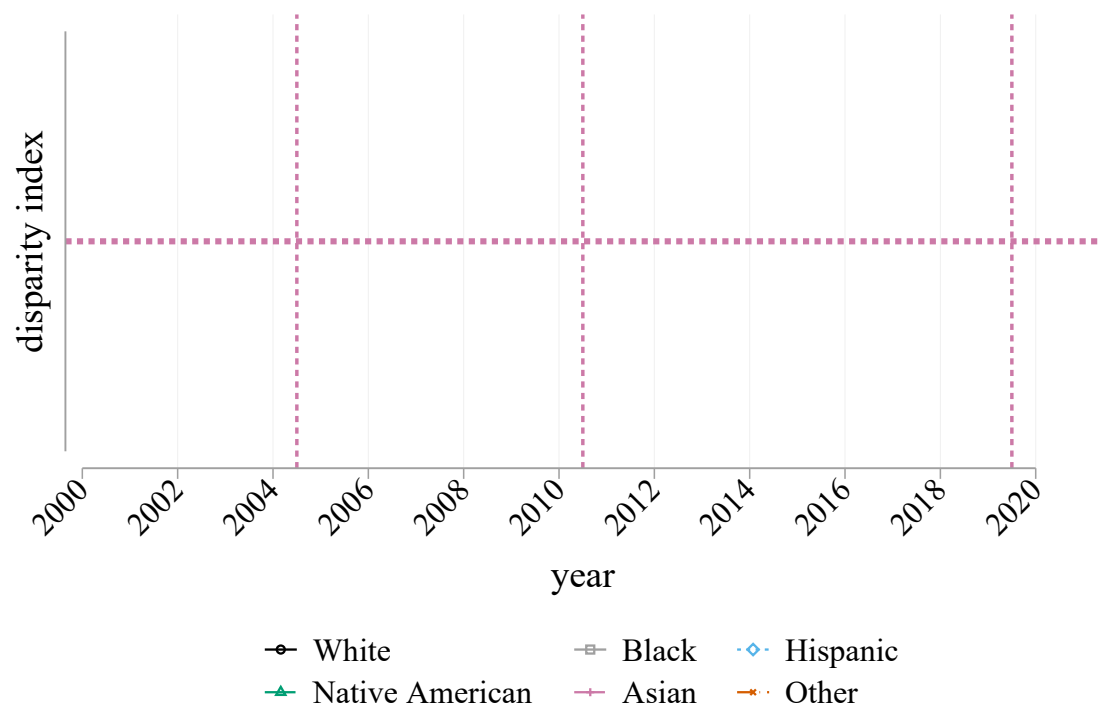
Table 3: Disparity Index from 2000 to 2021 for Jefferson College Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Jefferson College Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jefferson College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	141	130	9	1	0	0	1
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	141	130	9	1	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	139	129	8	1	0	0	1
Equipment	2	1	1	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	21	21	0	0	0	0	0
Warning	110	101	7	1	0	0	1
No action	12	10	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	78	75	3	0	0	0	0
Other	61	53	6	1	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	60	57	2	0	0	0	1
Female	81	73	7	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	5	0	1	0	0	1
18-29	102	96	6	0	0	0	0
30-39	15	13	2	0	0	0	0
40 and over	17	16	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Jefferson College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.217 Jefferson County Sheriff's Dept

Table 1: Rates by Race for Jefferson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	178824	167488	1389	3116	500	1444	5626
2020 population %	100	93.66	.78	1.74	.28	.81	3.15
Totals	.	.	.	.	.	.	.
All stops	17834	16135	466	16	3	23	1191
Resident stops	12116	11823	177	4	2	11	99
Searches	702	634	29	3	0	0	36
Contraband	259	232	13	0	0	0	14
Arrests	540	512	15	2	0	0	11
Citations	6441	6190	186	6	0	5	54
Rates	.	.	.	.	.	.	.
Stop rate	9.97	9.63	33.55	.51	.6	1.59	21.17
Stop rate, residents	6.78	7.06	12.74	.13	.4	.76	1.76
Search rate	3.94	3.93	6.22	18.75	0	0	3.02
Contraband hit rate	36.89	36.59	44.83	0	.	.	38.89
Arrest rate	3.03	3.17	3.22	12.5	0	0	.92
Citation rate	36.12	38.36	39.91	37.5	0	21.74	4.53

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

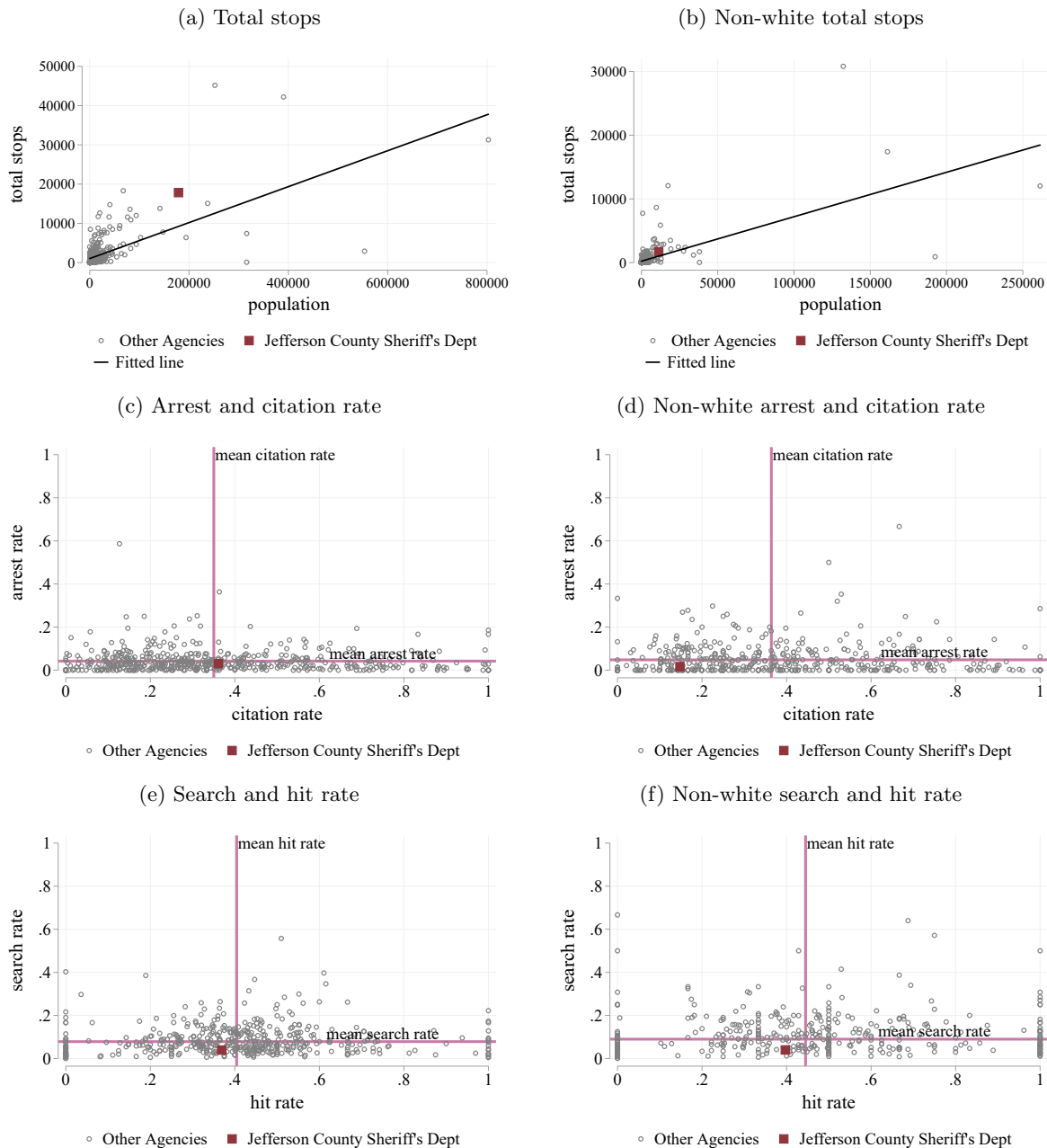
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jefferson County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jefferson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	178824	167488	1389	3116	500	1444	5626
2020 population %	100	93.66	.78	1.74	.28	.81	3.15
Stops	.	.	.	.	.	.	.
All stops	17834	16135	466	16	3	23	1191
Resident stops	12116	11823	177	4	2	11	99
Disparity index	.	.	.	.	.	.	.
All stops	.	.966	3.364	.051	.06	.16	2.123
Resident stops	.	1.042	1.881	.019	.059	.112	.26

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

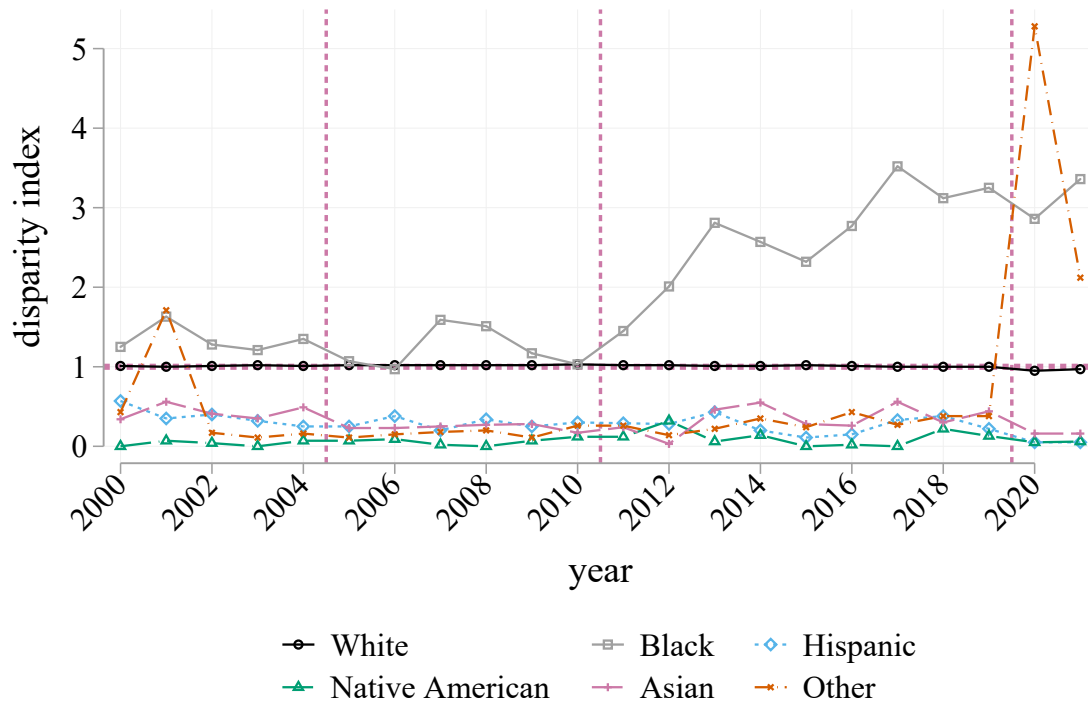
Table 3: Disparity Index from 2000 to 2021 for Jefferson County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.25	.57	0	.34	.43
2001	1	1.63	.35	.07	.56	1.71
2002	1.01	1.28	.4	.04	.41	.17
2003	1.02	1.21	.32	0	.35	.11
2004	1.01	1.35	.25	.07	.49	.16
2005	1.02	1.07	.25	.07	.23	.11
2006	1.02	.97	.38	.09	.23	.15
2007	1.02	1.59	.2	.02	.25	.18
2008	1.02	1.51	.34	0	.27	.2
2009	1.02	1.17	.25	.07	.28	.11
2010	1.03	1.03	.3	.12	.17	.26
2011	1.02	1.45	.29	.12	.24	.26
2012	1.02	2.01	.28	.32	.03	.14
2013	1.01	2.81	.43	.06	.46	.22
2014	1.01	2.57	.2	.14	.55	.35
2015	1.02	2.32	.11	0	.28	.24
2016	1.01	2.77	.15	.02	.26	.43
2017	1	3.52	.33	0	.56	.27
2018	1	3.12	.38	.22	.3	.38
2019	1	3.25	.22	.13	.44	.38
2020	.95	2.86	.05	.05	.16	5.28
2021	.97	3.36	.05	.06	.16	2.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Jefferson County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jefferson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	17834	16135	466	16	3	23	1191
Resident Stops	12116	11823	177	4	2	11	99
Non-Resident Stops	5718	4312	289	12	1	12	1092
Reason for Stop	.	.	.	.	.	.	.
Moving	9259	8570	217	6	2	15	449
Equipment	1830	1530	58	0	0	2	240
License	7257	6483	217	10	1	7	539
Investigative	381	350	14	1	0	0	16
Stop Outcome	.	.	.	.	.	.	.
Searches	702	634	29	3	0	0	36
Contraband	259	232	13	0	0	0	14
Arrests	540	512	15	2	0	0	11
Citation	6441	6190	186	6	0	5	54
Warning	13075	11547	331	12	3	20	1162
No action	70	58	6	6	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	427	349	52	0	0	0	26
US hwy	2159	1919	79	1	0	4	156
State hwy	5817	5267	152	5	1	9	383
County road	6939	6438	127	10	1	9	354
City street	835	768	19	0	0	2	46
Other	1657	1393	37	0	1	0	226
Driver Gender	.	.	.	.	.	.	.
Male	10860	9782	329	12	2	18	717
Female	6974	6353	137	4	1	5	474
Driver Age	.	.	.	.	.	.	.
17 and under	573	508	18	0	0	0	47
18-29	5788	5148	204	8	2	13	413
30-39	4536	4120	128	4	1	7	276
40 and over	6939	6359	116	4	0	4	456

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Jefferson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	387	347	12	2	0	0	26
Inventory	124	117	4	1	0	0	2
Drug/alcohol odor	130	112	12	0	0	0	6
Incident to arrest	153	146	6	0	0	0	1
Plain view contra.	29	25	3	0	0	0	1
Reas. susp-weapon	12	9	2	0	0	0	1
Drug-dog alert	11	10	1	0	0	0	0
Other	11	9	1	0	0	0	1
What searched	.	.	.	.	.	.	.
Driver	68	61	4	1	0	0	2
Car/property	136	122	5	1	0	0	8
Driver & Property	507	450	20	1	0	0	36
Search duration	.	.	.	.	.	.	.
0-15 minutes	642	580	25	3	0	0	34
16-30 minutes	53	49	3	0	0	0	1
31+ minutes	7	5	1	0	0	0	1
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	255	229	14	0	0	0	12
Currency	3	2	1	0	0	0	0
Weapon	8	6	2	0	0	0	0
Stolen property	10	9	0	0	0	0	1
Other	6	5	0	0	0	0	1
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	165	151	7	2	0	0	5
Drug violation	116	110	2	0	0	0	4
Resist arrest	19	18	0	0	0	0	1
Off against person	9	9	0	0	0	0	0
Traffic violation	40	37	3	0	0	0	0
DWI/BAC	302	293	5	0	0	0	4
Property offense	25	25	0	0	0	0	0
Other	18	17	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.218 Johnson County Sheriff's Dept

Table 1: Rates by Race for Johnson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	43380	37355	1938	1751	117	954	1803
2020 population %	100	86.11	4.47	4.04	.27	2.2	4.16
Totals	.	.	.	.	.	.	.
All stops	2746	2421	197	68	2	28	30
Resident stops	788	716	46	14	0	7	5
Searches	337	309	26	2	0	0	0
Contraband	145	129	16	0	0	0	0
Arrests	159	143	14	0	0	2	0
Citations	251	218	21	7	0	0	5
Rates	.	.	.	.	.	.	.
Stop rate	6.33	6.48	10.17	3.88	1.71	2.94	1.66
Stop rate, residents	1.82	1.92	2.37	.8	0	.73	.28
Search rate	12.27	12.76	13.2	2.94	0	0	0
Contraband hit rate	43.03	41.75	61.54	0	.	.	.
Arrest rate	5.79	5.91	7.11	0	0	7.14	0
Citation rate	9.14	9	10.66	10.29	0	0	16.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

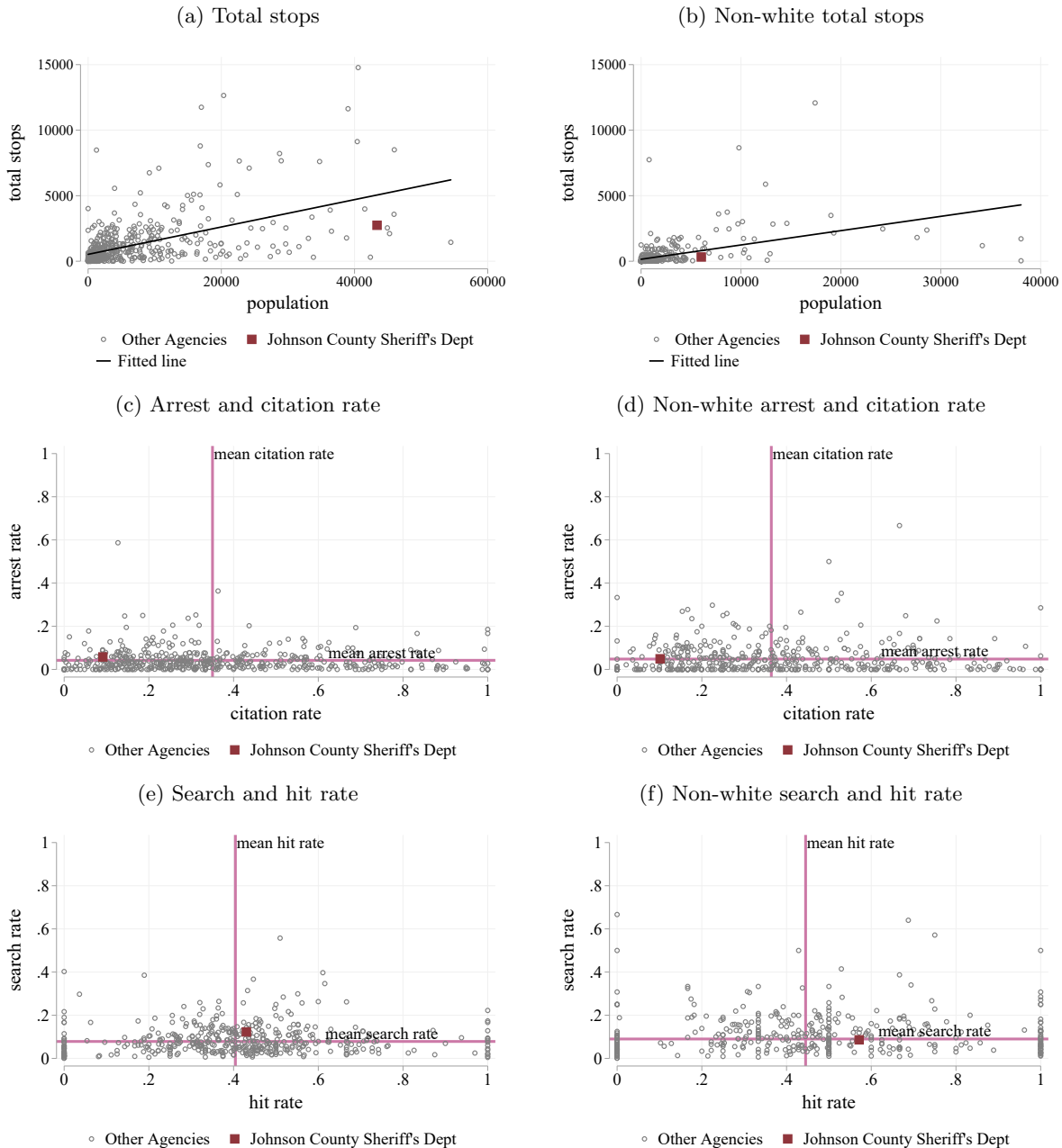
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Johnson County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Johnson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	43380	37355	1938	1751	117	954	1803
2020 population %	100	86.11	4.47	4.04	.27	2.2	4.16
Stops	.	.	.	.	.	.	.
All stops	2746	2421	197	68	2	28	30
Resident stops	788	716	46	14	0	7	5
Disparity index	.	.	.	.	.	.	.
All stops	.	1.024	1.606	.613	.27	.464	.263
Resident stops	.	1.055	1.307	.44	0	.404	.153

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

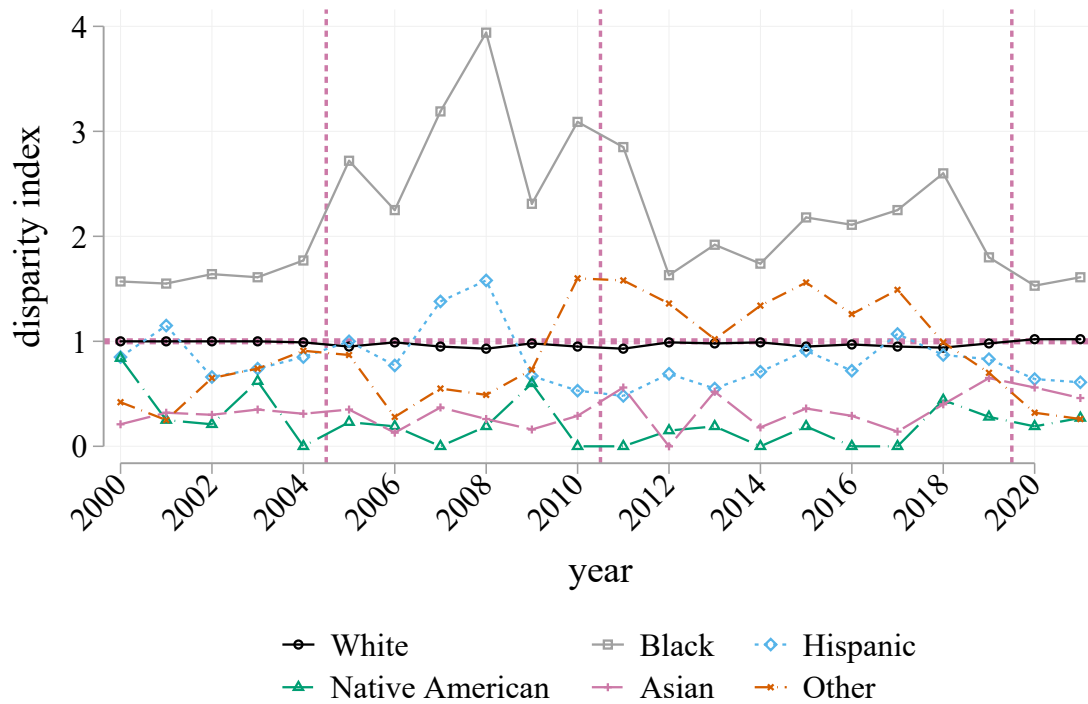
Table 3: Disparity Index from 2000 to 2021 for Johnson County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.57	.85	.84	.21	.42
2001	1	1.55	1.15	.25	.32	.25
2002	1	1.64	.66	.21	.3	.65
2003	1	1.61	.74	.62	.35	.74
2004	.99	1.77	.85	0	.31	.91
2005	.95	2.72	1	.23	.35	.87
2006	.99	2.25	.77	.19	.13	.28
2007	.95	3.19	1.38	0	.37	.55
2008	.93	3.94	1.58	.19	.26	.49
2009	.98	2.31	.67	.6	.16	.73
2010	.95	3.09	.53	0	.29	1.6
2011	.93	2.85	.48	0	.56	1.58
2012	.99	1.63	.69	.15	0	1.36
2013	.98	1.92	.55	.19	.52	1.02
2014	.99	1.74	.71	0	.18	1.34
2015	.95	2.18	.91	.19	.36	1.56
2016	.97	2.11	.72	0	.29	1.26
2017	.95	2.25	1.07	0	.14	1.49
2018	.94	2.6	.87	.44	.4	.99
2019	.98	1.8	.83	.28	.65	.7
2020	1.02	1.53	.64	.19	.56	.32
2021	1.02	1.61	.61	.27	.46	.26

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Johnson County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Johnson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2746	2421	197	68	2	28	30
Resident Stops	788	716	46	14	0	7	5
Non-Resident Stops	1958	1705	151	54	2	21	25
Reason for Stop	.	.	.	.	.	.	.
Moving	999	887	68	12	2	14	16
Equipment	828	709	68	30	0	12	9
License	1004	890	82	23	0	2	7
Investigative	103	89	9	5	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	337	309	26	2	0	0	0
Contraband	145	129	16	0	0	0	0
Arrests	159	143	14	0	0	2	0
Citation	251	218	21	7	0	0	5
Warning	2319	2048	166	52	2	28	23
No action	140	124	5	9	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	788	634	98	28	2	12	14
State hwy	979	925	26	14	0	7	7
County road	266	250	12	2	0	0	2
City street	702	602	61	23	0	9	7
Other	9	9	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1811	1580	140	54	0	9	28
Female	933	840	56	14	2	19	2
Driver Age	.	.	.	.	.	.	.
17 and under	70	68	0	2	0	0	0
18-29	1096	892	124	42	0	19	19
30-39	631	574	28	12	0	5	12
40 and over	950	887	44	12	2	5	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Johnson County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	252	236	16	0	0	0	0
Inventory	11	9	2	0	0	0	0
Drug/alcohol odor	35	28	7	0	0	0	0
Incident to arrest	87	80	7	0	0	0	0
Plain view contra.	17	12	5	0	0	0	0
Reas. susp-weapon	7	5	0	2	0	0	0
Drug-dog alert	46	44	2	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	37	35	0	2	0	0	0
Car/property	32	30	2	0	0	0	0
Driver & Property	266	243	23	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	311	286	23	2	0	0	0
16-30 minutes	21	19	2	0	0	0	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	131	115	16	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	7	7	0	0	0	0	0
Stolen property	11	9	2	0	0	0	0
Other	7	7	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	86	77	7	0	0	2	0
Drug violation	42	40	2	0	0	0	0
Resist arrest	18	16	2	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	33	28	5	0	0	0	0
DWI/BAC	14	14	0	0	0	0	0
Property offense	9	7	2	0	0	0	0
Other	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.219 Jonesburg Police Dept

Table 1: Rates by Race for Jonesburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	695	644	17	18	0	0	34
2020 population %	100	92.66	2.45	2.59	0	0	4.89
Totals	.	.	.	.	.	.	.
All stops	206	188	15	3	0	0	0
Resident stops	41	39	1	1	0	0	0
Searches	12	11	1	0	0	0	0
Contraband	2	1	1	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	4	4	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	29.64	29.19	88.24	16.67	.	.	0
Stop rate, residents	5.9	6.06	5.88	5.56	.	.	0
Search rate	5.83	5.85	6.67	0	.	.	.
Contraband hit rate	16.67	9.09	100	.	.	.	.
Arrest rate	.49	.53	0	0	.	.	.
Citation rate	1.94	2.13	0	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

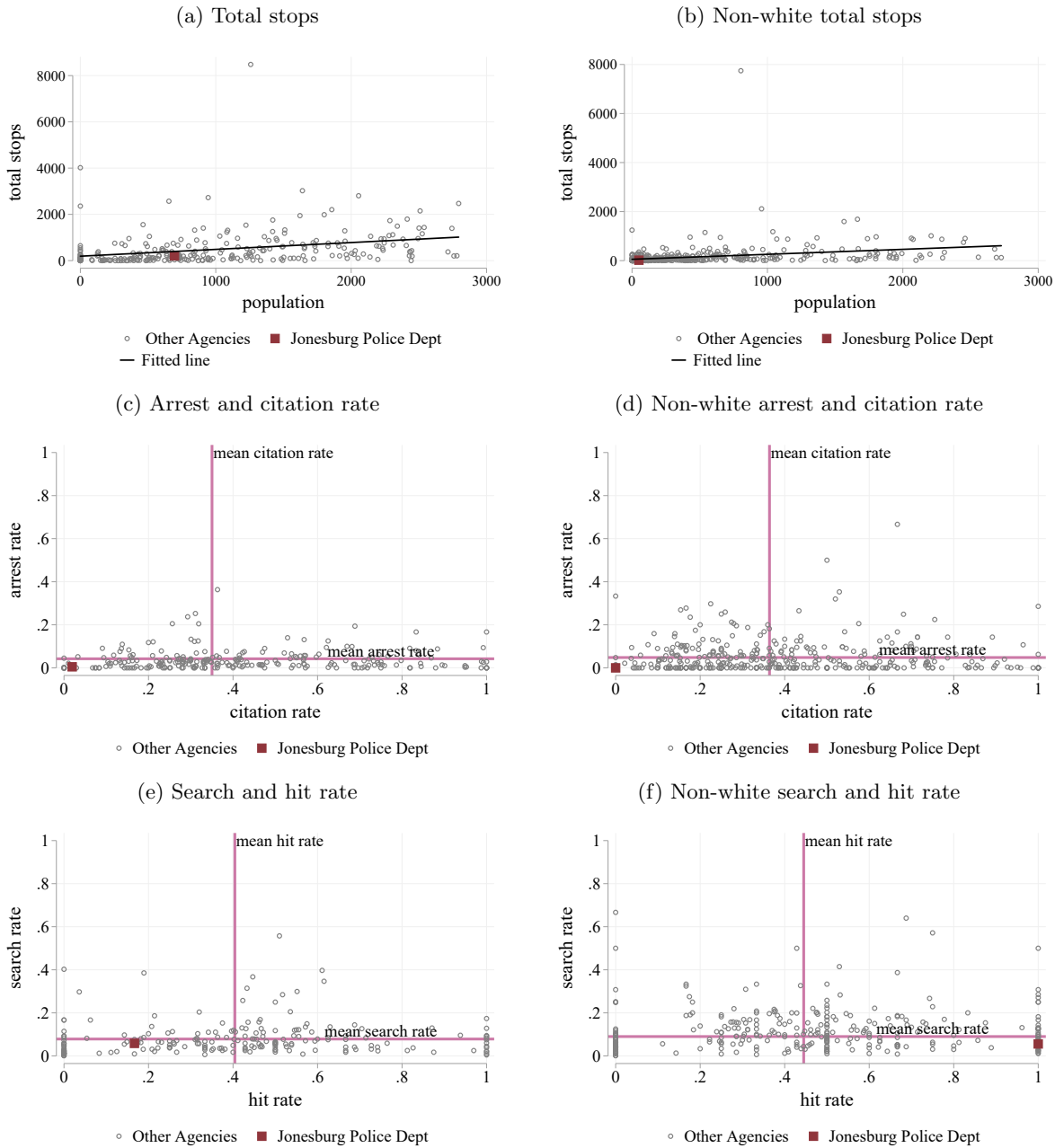
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Jonesburg Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Jonesburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	695	644	17	18	0	0	34
2020 population %	100	92.66	2.45	2.59	0	0	4.89
Stops	.	.	.	.	.	.	.
All stops	206	188	15	3	0	0	0
Resident stops	41	39	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.985	2.977	.562	.	.	0
Resident stops	.	1.027	.997	.942	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

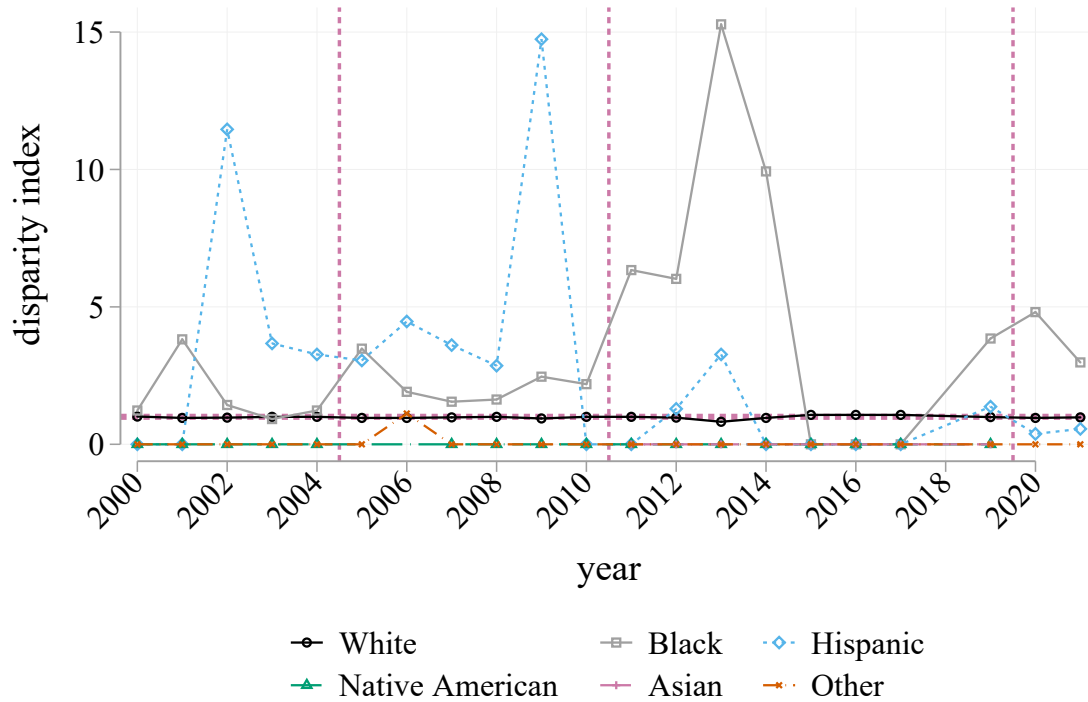
Table 3: Disparity Index from 2000 to 2021 for Jonesburg Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.23	0	0	.	0
2001	.96	3.82	0	0	.	0
2002	.97	1.43	11.46	0	.	0
2003	1	.92	3.67	0	.	0
2004	1	1.23	3.27	0	.	0
2005	.96	3.48	3.05	.	.	0
2006	.96	1.91	4.47	.	.	1.12
2007	.98	1.55	3.61	0	.	0
2008	1	1.63	2.86	0	.	0
2009	.94	2.46	14.74	0	.	0
2010	1	2.19	0	0	.	0
2011	1	6.34	0	0	0	0
2012	.97	6.02	1.29	0	0	0
2013	.82	15.28	3.27	0	0	0
2014	.96	9.93	0	0	0	0
2015	1.07	0	0	0	0	0
2016	1.07	0	0	0	0	0
2017	1.07	0	0	0	0	0
2018	.	.	.	.	.	.
2019	.99	3.85	1.37	0	0	0
2020	.96	4.81	.38	.	.	0
2021	.98	2.98	.56	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Jonesburg Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Jonesburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	206	188	15	3	0	0	0
Resident Stops	41	39	1	1	0	0	0
Non-Resident Stops	165	149	14	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	132	119	10	3	0	0	0
Equipment	34	31	3	0	0	0	0
License	31	28	3	0	0	0	0
Investigative	14	14	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	12	11	1	0	0	0	0
Contraband	2	1	1	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	4	4	0	0	0	0	0
Warning	193	175	15	3	0	0	0
No action	8	8	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	1	1	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	95	90	4	1	0	0	0
County road	0	0	0	0	0	0	0
City street	108	97	10	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	135	121	11	3	0	0	0
Female	71	67	4	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	6	1	0	0	0	0
18-29	55	48	7	0	0	0	0
30-39	51	46	4	1	0	0	0
40 and over	92	88	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Jonesburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	8	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	9	8	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	10	0	0	0	0	0
16-30 minutes	2	1	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	1	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.220 Joplin Police Dept

Table 1: Rates by Race for Joplin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	40411	34064	1380	1960	644	731	2575
2020 population %	100	84.29	3.41	4.85	1.59	1.81	6.37
Totals	.	.	.	.	.	.	.
All stops	9129	8149	687	209	30	45	9
Resident stops	7845	7004	634	144	25	32	6
Searches	826	698	101	22	2	2	1
Contraband	387	328	49	9	0	0	1
Arrests	837	726	85	21	3	1	1
Citations	1722	1517	136	51	4	11	3
Rates	.	.	.	.	.	.	.
Stop rate	22.59	23.92	49.78	10.66	4.66	6.16	.35
Stop rate, residents	19.41	20.56	45.94	7.35	3.88	4.38	.23
Search rate	9.05	8.57	14.7	10.53	6.67	4.44	11.11
Contraband hit rate	46.85	46.99	48.51	40.91	0	0	100
Arrest rate	9.17	8.91	12.37	10.05	10	2.22	11.11
Citation rate	18.86	18.62	19.8	24.4	13.33	24.44	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

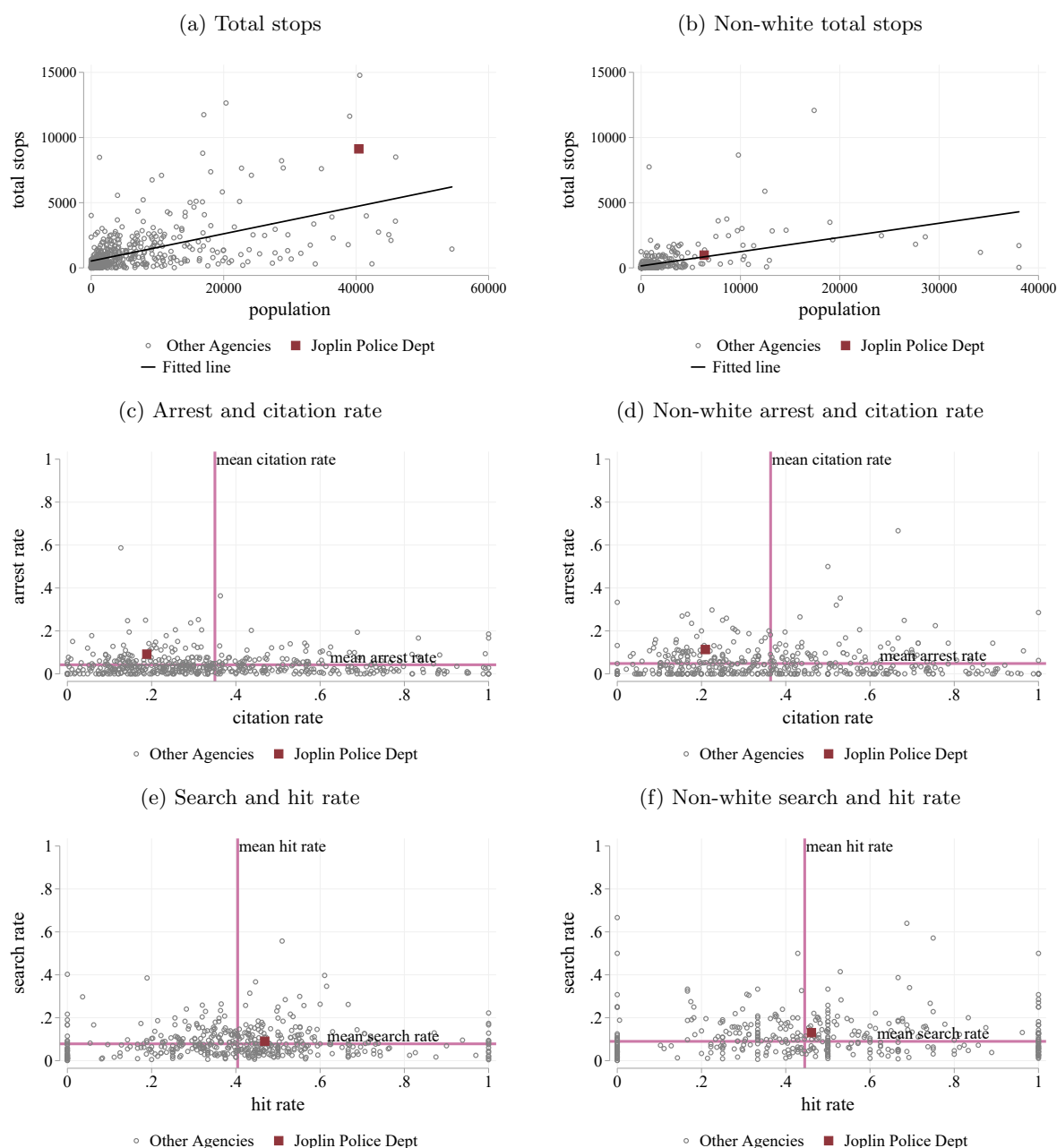
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Joplin Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Joplin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	40411	34064	1380	1960	644	731	2575
2020 population %	100	84.29	3.41	4.85	1.59	1.81	6.37
Stops							
All stops	9129	8149	687	209	30	45	9
Resident stops	7845	7004	634	144	25	32	6
Disparity index							
All stops	.	1.059	2.204	.472	.206	.273	.015
Resident stops	.	1.059	2.367	.378	.2	.225	.012

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

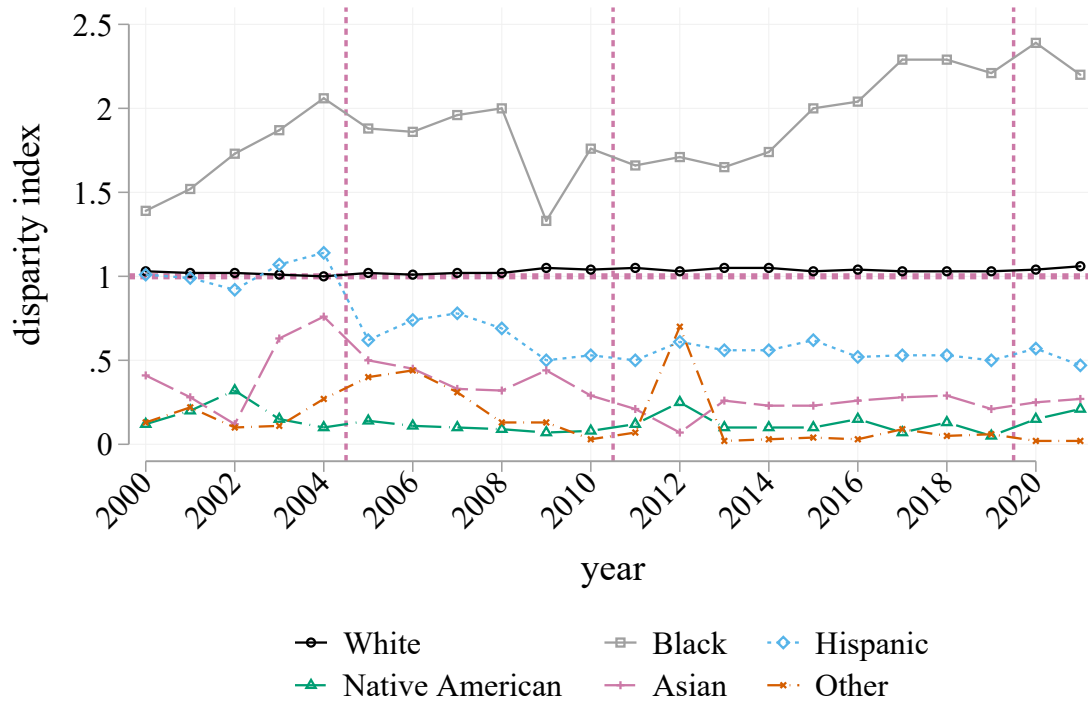
Table 3: Disparity Index from 2000 to 2021 for Joplin Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	1.39	1.01	.12	.41	.13
2001	1.02	1.52	.99	.2	.28	.22
2002	1.02	1.73	.92	.32	.12	.1
2003	1.01	1.87	1.07	.15	.63	.11
2004	1	2.06	1.14	.1	.76	.27
2005	1.02	1.88	.62	.14	.5	.4
2006	1.01	1.86	.74	.11	.45	.44
2007	1.02	1.96	.78	.1	.33	.31
2008	1.02	2	.69	.09	.32	.13
2009	1.05	1.33	.5	.07	.44	.13
2010	1.04	1.76	.53	.08	.29	.03
2011	1.05	1.66	.5	.12	.21	.07
2012	1.03	1.71	.61	.25	.07	.7
2013	1.05	1.65	.56	.1	.26	.02
2014	1.05	1.74	.56	.1	.23	.03
2015	1.03	2	.62	.1	.23	.04
2016	1.04	2.04	.52	.15	.26	.03
2017	1.03	2.29	.53	.07	.28	.09
2018	1.03	2.29	.53	.13	.29	.05
2019	1.03	2.21	.5	.05	.21	.06
2020	1.04	2.39	.57	.15	.25	.02
2021	1.06	2.2	.47	.21	.27	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Joplin Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Joplin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	9129	8149	687	209	30	45	9
Resident Stops	7845	7004	634	144	25	32	6
Non-Resident Stops	1284	1145	53	65	5	13	3
Reason for Stop	.	.	.	.	.	.	.
Moving	4141	3652	303	133	16	32	5
Equipment	2429	2191	177	43	6	9	3
License	2245	2047	162	28	5	2	1
Investigative	817	709	82	19	5	2	0
Stop Outcome	.	.	.	.	.	.	.
Searches	826	698	101	22	2	2	1
Contraband	387	328	49	9	0	0	1
Arrests	837	726	85	21	3	1	1
Citation	1722	1517	136	51	4	11	3
Warning	6890	6178	498	154	22	34	4
No action	291	253	28	7	3	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	154	108	20	19	2	5	0
US hwy	81	73	2	5	1	0	0
State hwy	1414	1270	91	38	8	6	1
County road	28	27	1	0	0	0	0
City street	3255	2889	273	69	11	11	2
Other	4198	3783	298	79	9	23	6
Driver Gender	.	.	.	.	.	.	.
Male	5470	4746	509	158	23	27	7
Female	3659	3403	178	52	7	17	2
Driver Age	.	.	.	.	.	.	.
17 and under	290	249	33	6	0	2	0
18-29	3628	3163	338	92	11	18	6
30-39	2064	1845	145	54	10	9	1
40 and over	3145	2891	170	57	9	16	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Joplin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	259	218	32	6	1	2	0
Inventory	269	231	29	7	0	1	1
Drug/alcohol odor	101	70	27	3	0	1	0
Incident to arrest	533	459	58	12	2	1	1
Plain view contra.	53	44	7	2	0	0	0
Reas. susp-weapon	18	16	2	0	0	0	0
Drug-dog alert	63	59	2	2	0	0	0
Other	11	5	1	5	0	0	0
What searched	.	.	.	.	.	.	.
Driver	217	183	26	5	2	1	0
Car/property	49	40	8	1	0	0	0
Driver & Property	562	475	67	16	1	2	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	928	799	102	20	2	4	1
16-30 minutes	95	77	13	3	1	1	0
31+ minutes	5	4	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	291	249	33	8	0	0	1
Currency	6	5	1	0	0	0	0
Weapon	38	26	11	1	0	0	0
Stolen property	28	26	2	0	0	0	0
Other	26	22	3	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	272	234	30	5	2	1	0
Drug violation	159	139	17	3	0	0	0
Resist arrest	49	42	7	0	0	0	0
Off against person	21	16	5	0	0	0	0
Traffic violation	1451	1307	104	27	5	7	1
DWI/BAC	211	187	16	6	1	0	1
Property offense	49	45	3	1	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.221 Kahoka Police Dept

Table 1: Rates by Race for Kahoka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1550	1493	1	45	1	10	26
2020 population %	100	96.32	.06	2.9	.06	.65	1.68
Totals	.	.	.	.	.	.	.
All stops	99	93	3	3	0	0	0
Resident stops	74	72	2	0	0	0	0
Searches	4	2	2	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	11	11	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.39	6.23	300	6.67	0	0	0
Stop rate, residents	4.77	4.82	200	0	0	0	0
Search rate	4.04	2.15	66.67	0	.	.	.
Contraband hit rate	25	0	50	.	.	.	.
Arrest rate	2.02	2.15	0	0	.	.	.
Citation rate	11.11	11.83	0	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

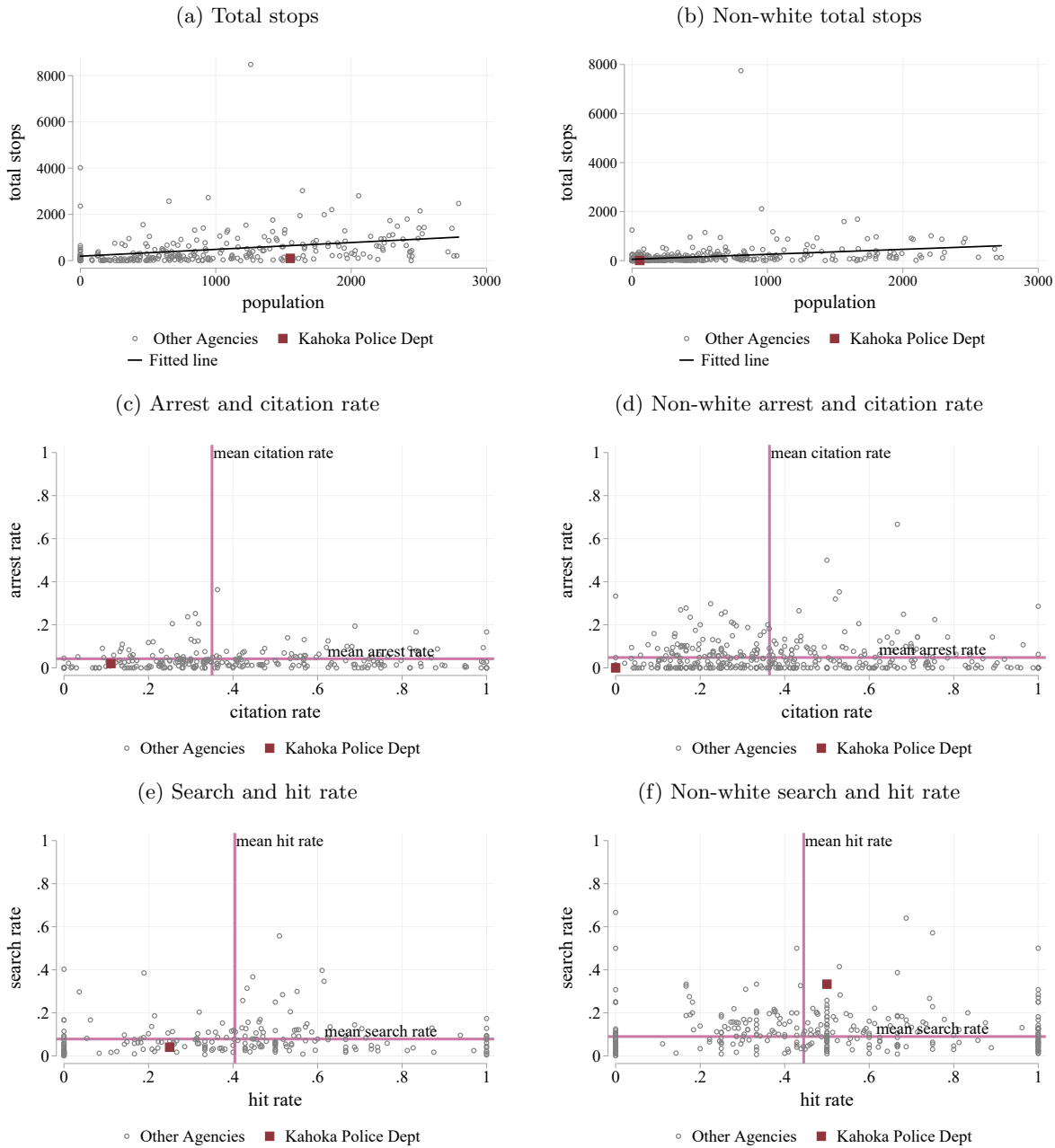
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kahoka Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kahoka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1550	1493	1	45	1	10	26
2020 population %	100	96.32	.06	2.9	.06	.65	1.68
Stops	.	.	.	.	.	.	.
All stops	99	93	3	3	0	0	0
Resident stops	74	72	2	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.975	46.97	1.044	0	0	0
Resident stops	.	1.01	41.892	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

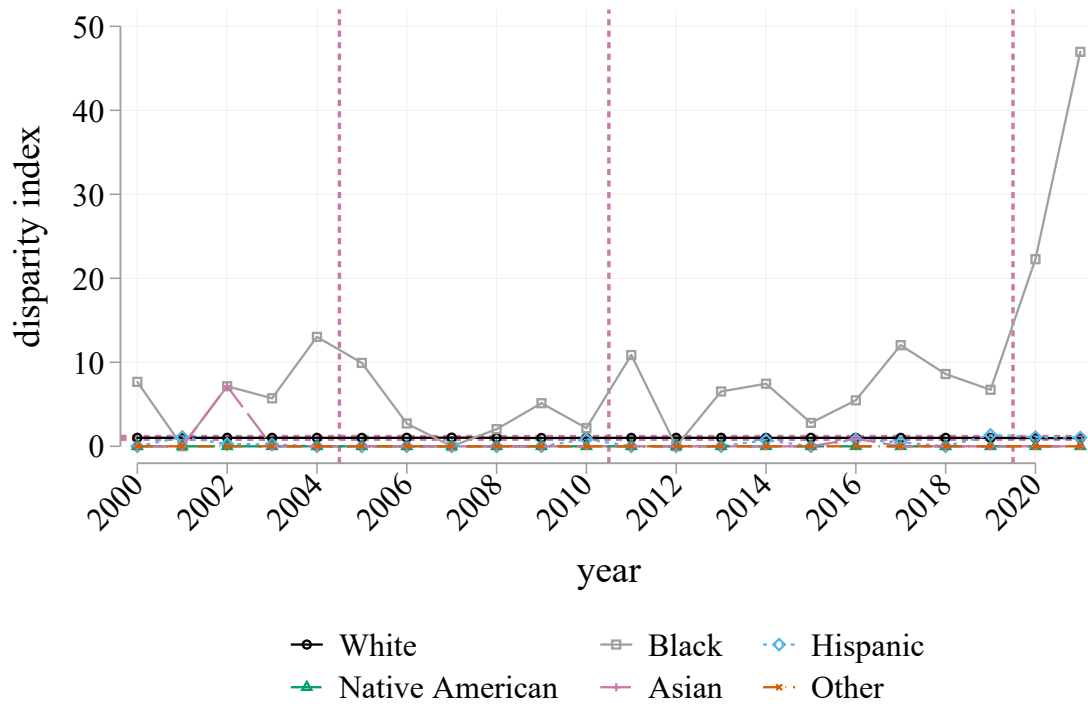
Table 3: Disparity Index from 2000 to 2021 for Kahoka Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	7.67	0	0	0	0
2001	1.01	0	1.1	0	0	0
2002	1.01	7.15	.27	0	7.15	0
2003	1.01	5.72	.22	0	0	0
2004	1.01	13.03	0	0	0	0
2005	1	9.93	0	0	0	0
2006	1.01	2.72	0	0	0	0
2007	1.03	0	0	0	0	0
2008	1.01	2.04	0	0	0	0
2009	.99	5.13	0	0	0	0
2010	1	2.17	.85	0	0	0
2011	1	10.87	0	0	0	0
2012	1.01	0	0	0	0	0
2013	1.01	6.53	0	0	0	0
2014	1	7.45	.74	0	0	0
2015	1.01	2.79	0	0	0	0
2016	1	5.48	.82	0	.91	0
2017	1	12.04	.48	0	0	0
2018	1	8.61	0	0	0	0
2019	1	6.73	1.35	0	0	0
2020	.98	22.28	1.09	0	0	0
2021	.98	46.97	1.04	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Kahoka Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kahoka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	99	93	3	3	0	0	0
Resident Stops	74	72	2	0	0	0	0
Non-Resident Stops	25	21	1	3	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	40	39	0	1	0	0	0
Equipment	25	24	1	0	0	0	0
License	28	27	1	0	0	0	0
Investigative	6	3	1	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	2	2	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	11	11	0	0	0	0	0
Warning	83	79	2	2	0	0	0
No action	3	1	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	5	4	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	82	78	2	2	0	0	0
Other	12	11	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	64	59	2	3	0	0	0
Female	35	34	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	10	9	1	0	0	0	0
18-29	40	36	2	2	0	0	0
30-39	18	18	0	0	0	0	0
40 and over	31	30	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Kahoka Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	2	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	1	0	1	0	0	0	0
Driver & Property	2	1	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	2	2	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.222 Kansas City Int'l Airport Police

Table 1: Rates by Race for Kansas City Int'l Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	110	66	31	4	0	1	8
Resident stops	2	1	0	0	0	0	1
Searches	2	1	1	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	31	15	11	2	0	0	3
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	1.82	1.52	3.23	0	.	0	0
Contraband hit rate	50	0	100	.	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	28.18	22.73	35.48	50	.	0	37.5

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

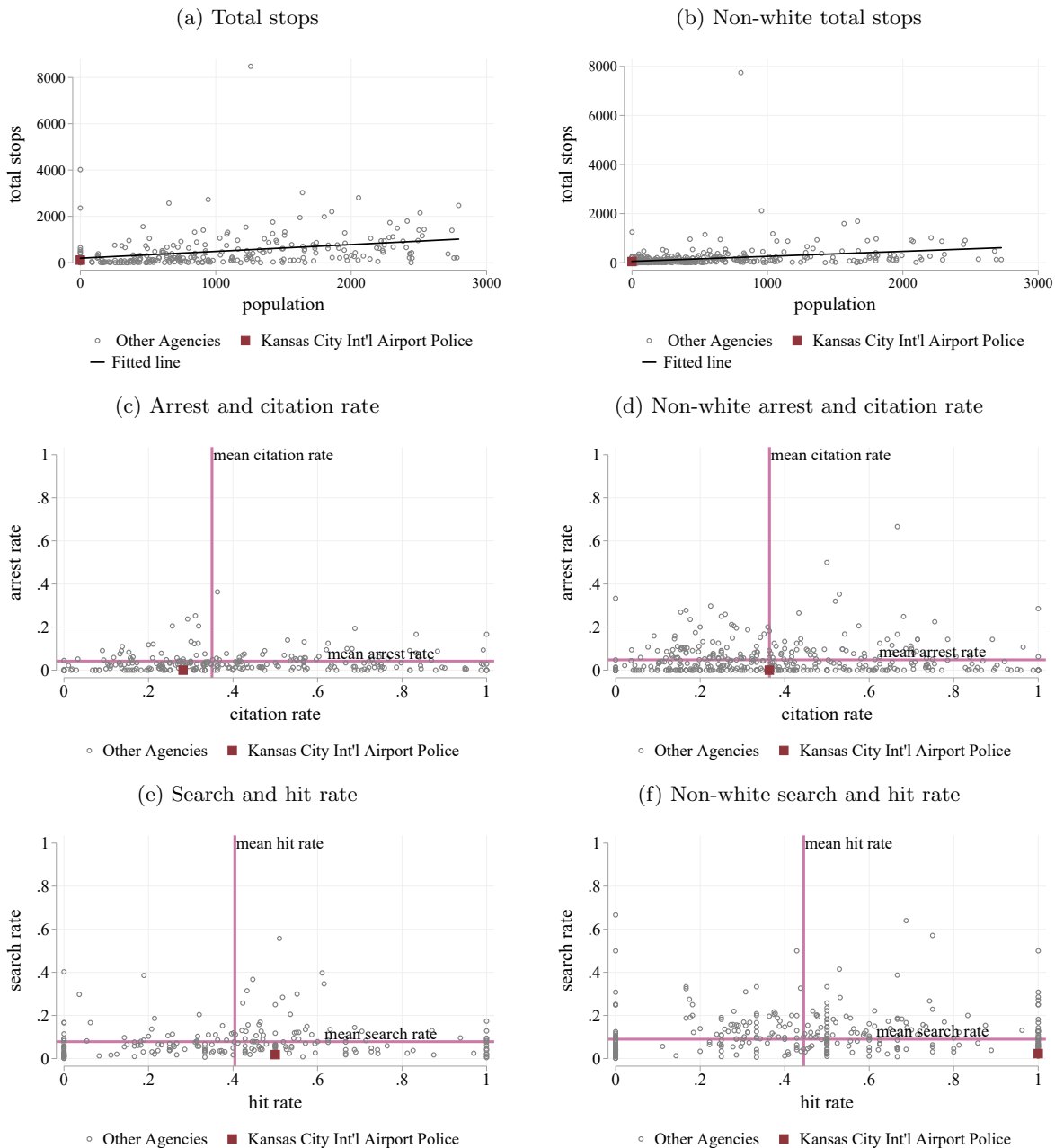
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kansas City Int'l Airport Police



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kansas City Int'l Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	110	66	31	4	0	1	8
Resident stops	2	1	0	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

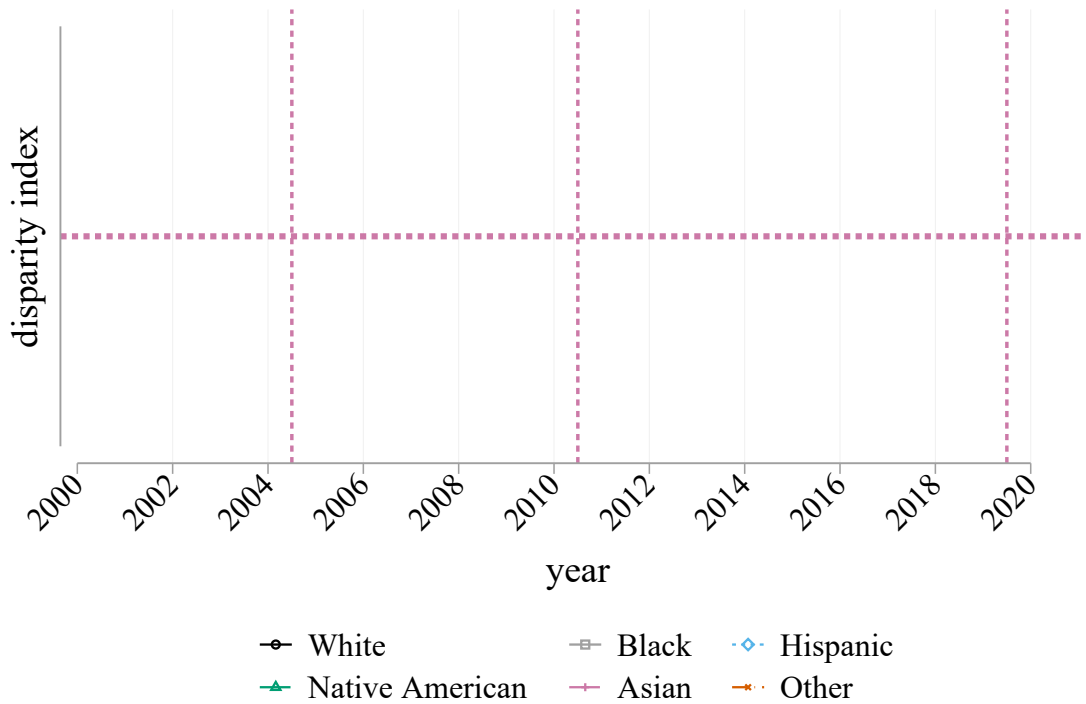
Table 3: Disparity Index from 2000 to 2021 for Kansas City Int'l Airport Police

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Kansas City Int'l Airport Police



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kansas City Int'l Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	110	66	31	4	0	1	8
Resident Stops	2	1	0	0	0	0	1
Non-Resident Stops	108	65	31	4	0	1	7
Reason for Stop	.	.	.	.	.	.	.
Moving	45	26	11	2	0	1	5
Equipment	7	5	2	0	0	0	0
License	26	16	8	1	0	0	1
Investigative	35	20	12	1	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	2	1	1	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	31	15	11	2	0	0	3
Warning	70	47	15	2	0	1	5
No action	9	3	4	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	103	62	28	4	0	1	8
Other	6	3	3	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	74	44	19	3	0	1	7
Female	35	22	11	1	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	29	15	11	0	0	0	3
30-39	26	14	9	1	0	0	2
40 and over	51	35	10	3	0	0	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Kansas City Int'l Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	2	1	1	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	1	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.223 Kansas City Police Dept

Table 1: Rates by Race for Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	390383	229122	103150	35314	1594	11102	28229
2020 population %	100	58.69	26.42	9.05	.41	2.84	7.23
Totals	.	.	.	.	.	.	.
All stops	42190	24782	13766	1767	14	413	1448
Resident stops	19129	8983	8486	808	7	205	640
Searches	536	245	262	27	0	0	2
Contraband	185	85	90	10	0	0	0
Arrests	806	307	430	61	1	4	3
Citations	35854	20908	11830	1423	12	366	1315
Rates	.	.	.	.	.	.	.
Stop rate	10.81	10.82	13.35	5	.88	3.72	5.13
Stop rate, residents	4.9	3.92	8.23	2.29	.44	1.85	2.27
Search rate	1.27	.99	1.9	1.53	0	0	.14
Contraband hit rate	34.51	34.69	34.35	37.04	.	.	0
Arrest rate	1.91	1.24	3.12	3.45	7.14	.97	.21
Citation rate	84.98	84.37	85.94	80.53	85.71	88.62	90.81

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

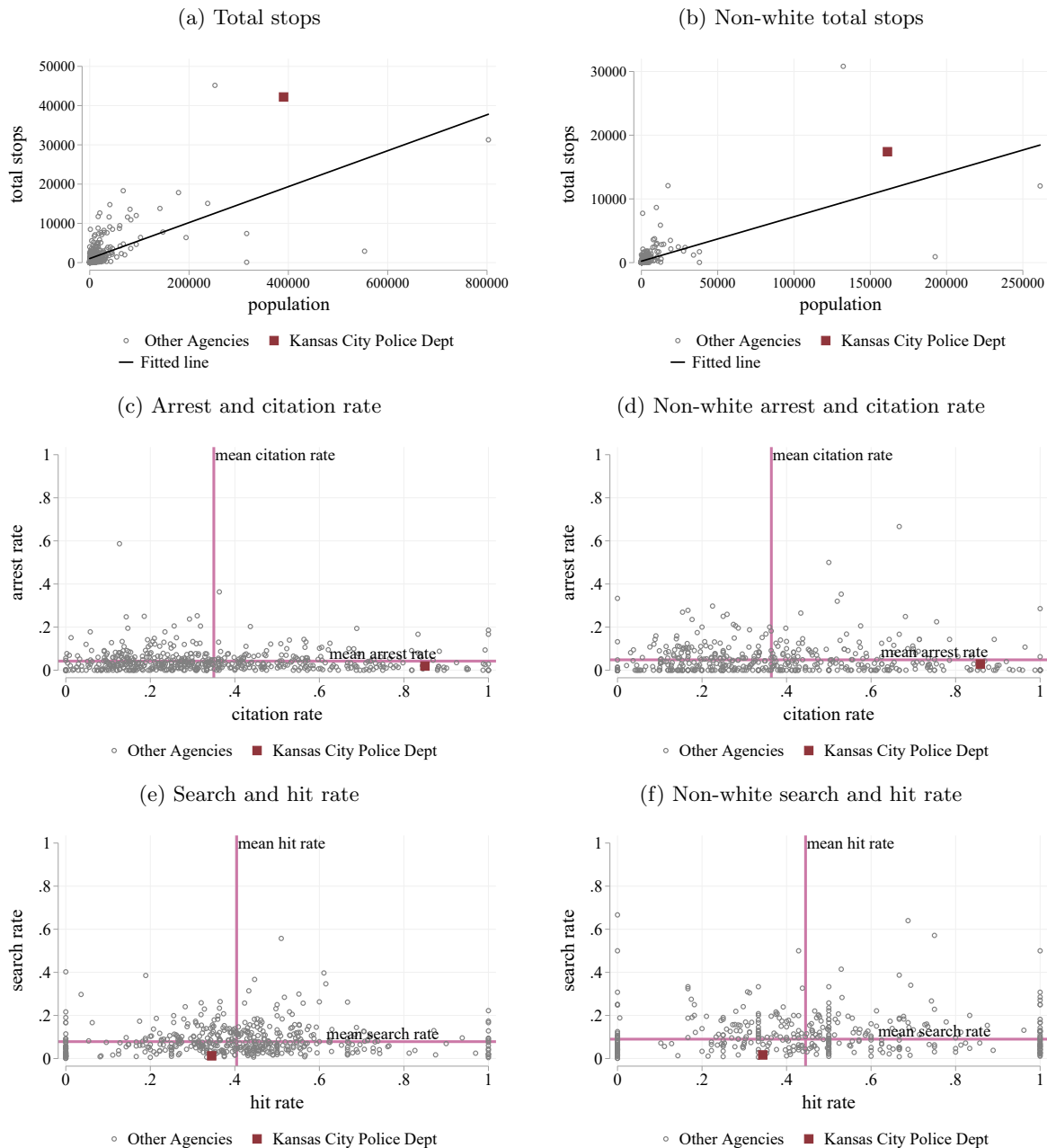
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kansas City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	390383	229122	103150	35314	1594	11102	28229
2020 population %	100	58.69	26.42	9.05	.41	2.84	7.23
Stops							
All stops	42190	24782	13766	1767	14	413	1448
Resident stops	19129	8983	8486	808	7	205	640
Disparity index							
All stops	.	1.001	1.235	.463	.081	.344	.475
Resident stops	.	.8	1.679	.467	.09	.377	.463

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

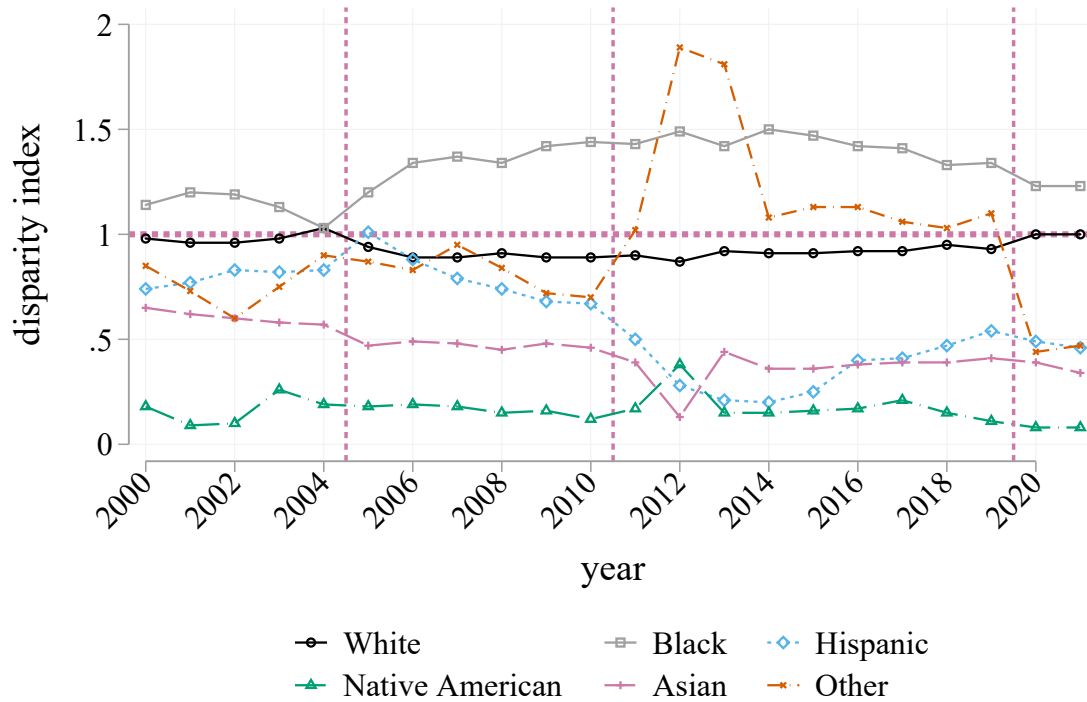
Table 3: Disparity Index from 2000 to 2021 for Kansas City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.14	.74	.18	.65	.85
2001	.96	1.2	.77	.09	.62	.73
2002	.96	1.19	.83	.1	.6	.6
2003	.98	1.13	.82	.26	.58	.75
2004	1.03	1.03	.83	.19	.57	.9
2005	.94	1.2	1.01	.18	.47	.87
2006	.89	1.34	.88	.19	.49	.83
2007	.89	1.37	.79	.18	.48	.95
2008	.91	1.34	.74	.15	.45	.84
2009	.89	1.42	.68	.16	.48	.72
2010	.89	1.44	.67	.12	.46	.7
2011	.9	1.43	.5	.17	.39	1.02
2012	.87	1.49	.28	.38	.13	1.89
2013	.92	1.42	.21	.15	.44	1.81
2014	.91	1.5	.2	.15	.36	1.08
2015	.91	1.47	.25	.16	.36	1.13
2016	.92	1.42	.4	.17	.38	1.13
2017	.92	1.41	.41	.21	.39	1.06
2018	.95	1.33	.47	.15	.39	1.03
2019	.93	1.34	.54	.11	.41	1.1
2020	1	1.23	.49	.08	.39	.44
2021	1	1.23	.46	.08	.34	.47

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Kansas City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	42190	24782	13766	1767	14	413	1448
Resident Stops	19129	8983	8486	808	7	205	640
Non-Resident Stops	23061	15799	5280	959	7	208	808
Reason for Stop	.	.	.	.	.	.	.
Moving	34062	20566	10498	1320	5	376	1297
Equipment	3544	2330	899	209	2	19	85
License	4414	1654	2485	206	3	15	51
Investigative	1268	584	555	95	4	6	24
Stop Outcome	.	.	.	.	.	.	.
Searches	536	245	262	27	0	0	2
Contraband	185	85	90	10	0	0	0
Arrests	806	307	430	61	1	4	3
Citation	35854	20908	11830	1423	12	366	1315
Warning	4787	2791	1615	242	1	40	98
No action	1252	830	318	79	1	7	17
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	12148	7891	3020	506	2	129	600
US hwy	8072	4719	2752	272	0	85	244
State hwy	4285	3206	825	120	0	31	103
County road	7	4	1	2	0	0	0
City street	17614	8933	7136	867	12	168	498
Other	64	29	32	0	0	0	3
Driver Gender	.	.	.	.	.	.	.
Male	26813	15940	8344	1349	8	241	931
Female	15377	8842	5422	418	6	172	517
Driver Age	.	.	.	.	.	.	.
17 and under	919	592	209	77	0	8	33
18-29	15712	8293	5849	779	8	153	630
30-39	10212	5829	3483	428	4	100	368
40 and over	15347	10068	4225	483	2	152	417

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	124	64	55	4	0	0	1
Inventory	233	115	100	17	0	0	1
Drug/alcohol odor	111	27	79	4	0	0	1
Incident to arrest	226	117	91	17	0	0	1
Plain view contra.	44	17	24	3	0	0	0
Reas. susp-weapon	4	0	4	0	0	0	0
Drug-dog alert	10	6	3	1	0	0	0
Other	7	5	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	42	19	18	5	0	0	0
Car/property	157	56	96	4	0	0	1
Driver & Property	337	170	148	18	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	494	222	244	26	0	0	2
16-30 minutes	40	22	17	1	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	177	81	85	11	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	62	14	45	3	0	0	0
Stolen property	17	10	7	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	329	130	176	20	0	1	2
Drug violation	174	90	74	10	0	0	0
Resist arrest	69	17	49	3	0	0	0
Off against person	21	4	16	1	0	0	0
Traffic violation	244	82	144	16	0	0	2
DWI/BAC	231	70	127	29	1	3	1
Property offense	92	48	41	3	0	0	0
Other	83	25	53	5	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.224 Kearney Police Dept

Table 1: Rates by Race for Kearney Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8038	7137	27	706	32	0	684
2020 population %	100	88.79	.34	8.78	.4	0	8.51
Totals	.	.	.	.	.	.	.
All stops	1224	1166	39	13	0	3	3
Resident stops	649	638	6	3	0	2	0
Searches	62	57	4	1	0	0	0
Contraband	28	25	3	0	0	0	0
Arrests	149	144	5	0	0	0	0
Citations	303	296	5	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	15.23	16.34	144.44	1.84	0	.	.44
Stop rate, residents	8.07	8.94	22.22	.42	0	.	0
Search rate	5.07	4.89	10.26	7.69	.	0	0
Contraband hit rate	45.16	43.86	75	0	.	.	.
Arrest rate	12.17	12.35	12.82	0	.	0	0
Citation rate	24.75	25.39	12.82	15.38	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

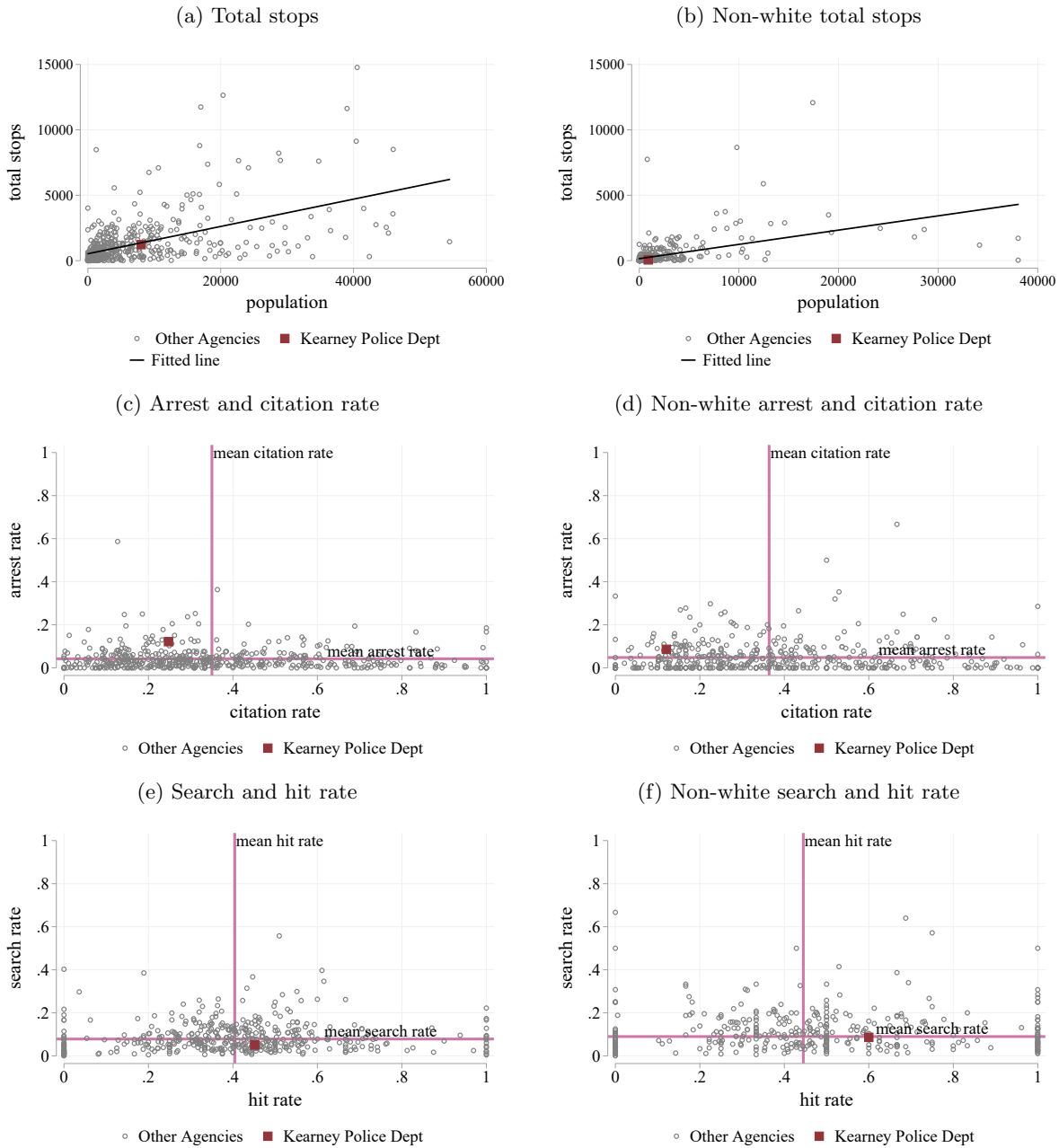
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kearney Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kearney Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8038	7137	27	706	32	0	684
2020 population %	100	88.79	.34	8.78	.4	0	8.51
Stops	.	.	.	.	.	.	.
All stops	1224	1166	39	13	0	3	3
Resident stops	649	638	6	3	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.073	9.486	.121	0	.	.029
Resident stops	.	1.107	2.752	.053	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

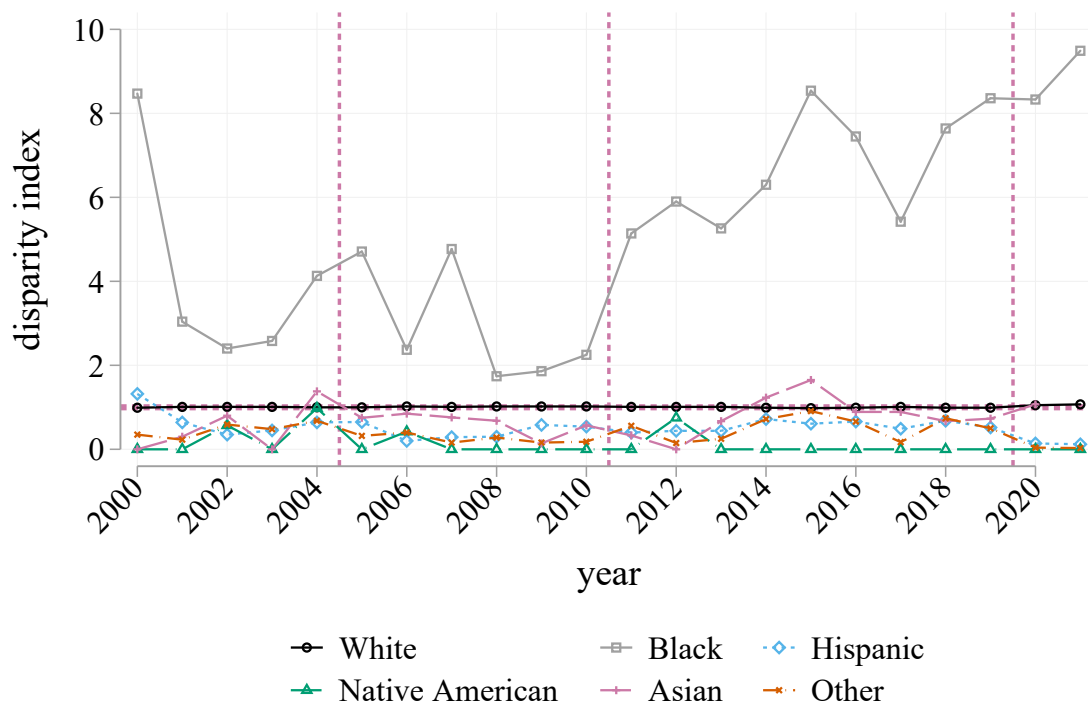
Table 3: Disparity Index from 2000 to 2021 for Kearney Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	8.47	1.32	0	0	.35
2001	1.01	3.04	.64	0	.3	.23
2002	1.01	2.4	.35	.57	.8	.59
2003	1.01	2.58	.45	0	0	.48
2004	1	4.13	.64	.98	1.38	.68
2005	1	4.71	.65	0	.75	.32
2006	1.02	2.37	.2	.42	.85	.4
2007	1.01	4.77	.29	0	.76	.16
2008	1.02	1.74	.3	0	.68	.28
2009	1.02	1.86	.58	0	.14	.16
2010	1.02	2.25	.54	0	.57	.18
2011	1.01	5.14	.4	0	.33	.56
2012	1.01	5.9	.44	.75	0	.15
2013	1.01	5.26	.44	0	.67	.25
2014	.99	6.3	.72	0	1.23	.72
2015	.98	8.54	.61	0	1.65	.91
2016	.99	7.45	.66	0	.89	.66
2017	1.01	5.42	.49	0	.89	.17
2018	.99	7.64	.68	0	.67	.74
2019	.99	8.36	.52	0	.73	.5
2020	1.05	8.33	.14	0	1.07	.04
2021	1.07	9.49	.12	0	.	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Kearney Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kearney Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1224	1166	39	13	0	3	3
Resident Stops	649	638	6	3	0	2	0
Non-Resident Stops	575	528	33	10	0	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	918	884	22	8	0	2	2
Equipment	133	119	11	1	0	1	1
License	164	158	2	3	0	1	0
Investigative	9	5	3	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	62	57	4	1	0	0	0
Contraband	28	25	3	0	0	0	0
Arrests	149	144	5	0	0	0	0
Citation	303	296	5	2	0	0	0
Warning	765	722	26	11	0	3	3
No action	5	3	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	23	22	1	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	784	759	13	8	0	2	2
County road	33	32	1	0	0	0	0
City street	381	351	23	5	0	1	1
Other	2	1	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	676	637	25	12	0	1	1
Female	548	529	13	2	0	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	87	83	2	1	0	0	1
18-29	249	234	9	5	0	1	0
30-39	170	154	13	2	0	1	0
40 and over	718	694	15	5	0	2	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Kearney Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	24	0	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	21	19	2	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	6	5	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	7	6	1	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	2	2	0	0	0	0
Car/property	10	9	1	0	0	0	0
Driver & Property	49	46	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	57	53	3	1	0	0	0
16-30 minutes	5	4	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	27	24	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	1	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	149	144	5	0	0	0	0
DWI/BAC	3	2	1	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.225 Kennett Police Dept

Table 1: Rates by Race for Kennett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7864	6061	1307	299	15	29	200
2020 population %	100	77.07	16.62	3.8	.19	.37	2.54
Totals	.	.	.	.	.	.	.
All stops	3559	2588	812	145	2	4	8
Resident stops	1782	1290	428	57	2	1	4
Searches	145	91	50	3	1	0	0
Contraband	60	44	14	2	0	0	0
Arrests	2089	2089	0	0	0	0	0
Citations	452	315	108	28	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	45.26	42.7	62.13	48.49	13.33	13.79	4
Stop rate, residents	22.66	21.28	32.75	19.06	13.33	3.45	2
Search rate	4.07	3.52	6.16	2.07	50	0	0
Contraband hit rate	41.38	48.35	28	66.67	0	.	.
Arrest rate	58.7	80.72	0	0	0	0	0
Citation rate	12.7	12.17	13.3	19.31	50	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

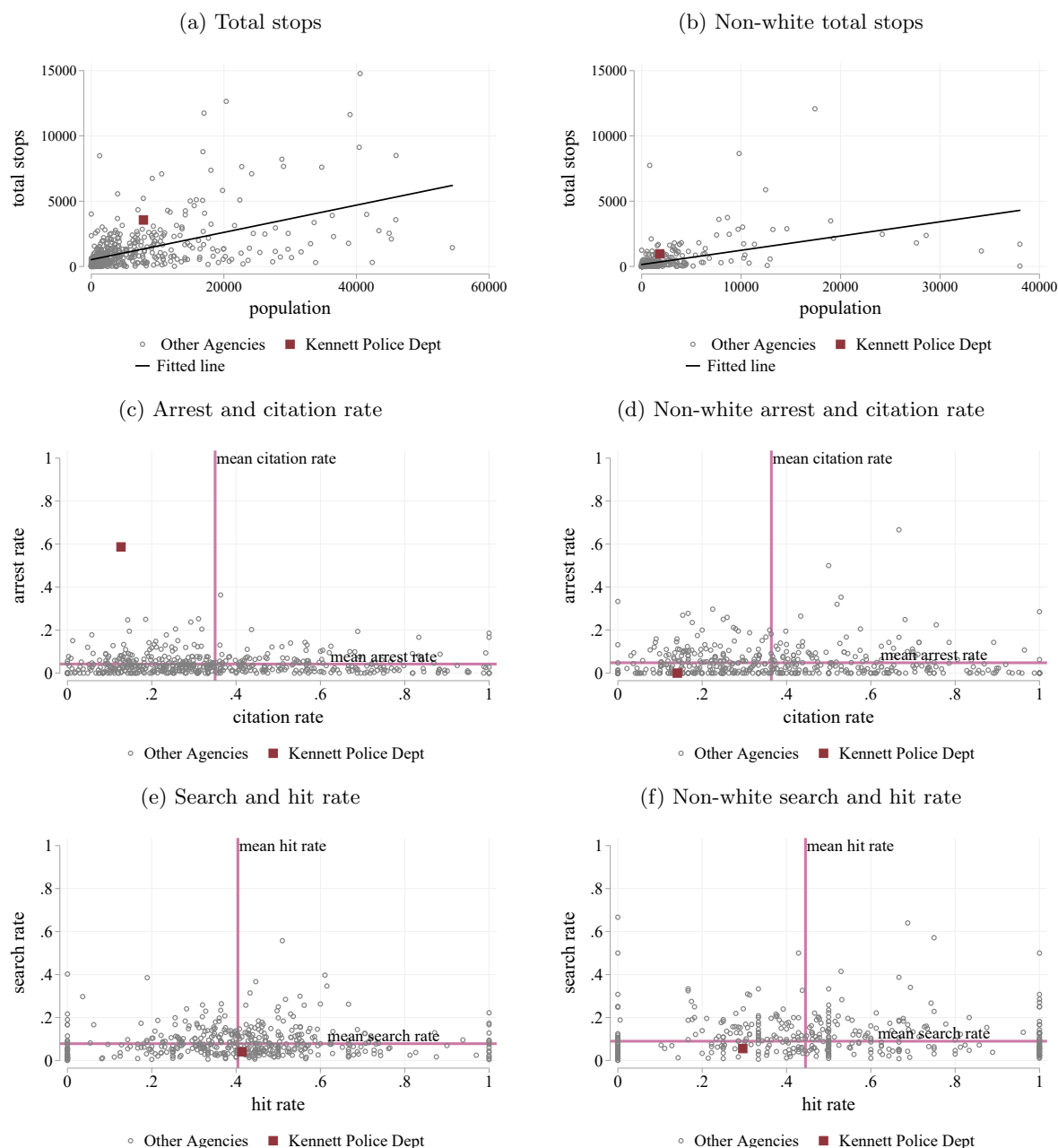
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kennett Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kennett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7864	6061	1307	299	15	29	200
2020 population %	100	77.07	16.62	3.8	.19	.37	2.54
Stops	.	.	.	.	.	.	.
All stops	3559	2588	812	145	2	4	8
Resident stops	1782	1290	428	57	2	1	4
Disparity index	.	.	.	.	.	.	.
All stops	.	.943	1.373	1.072	.295	.305	.088
Resident stops	.	.939	1.445	.841	.588	.152	.088

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

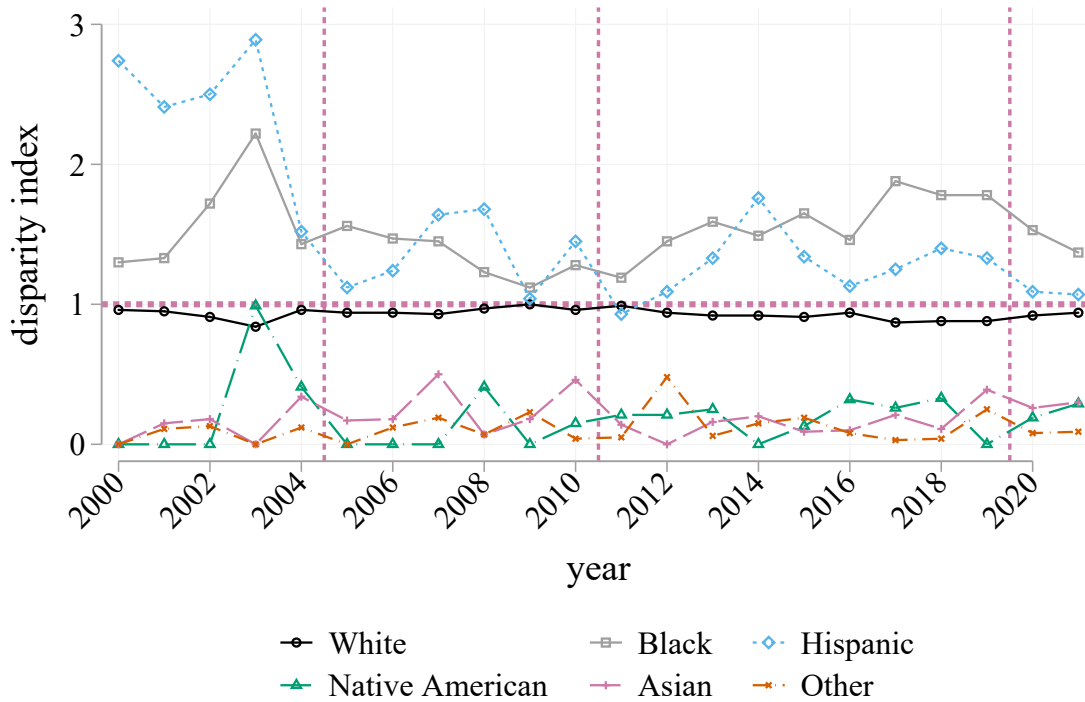
Table 3: Disparity Index from 2000 to 2021 for Kennett Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	1.3	2.74	0	0	0
2001	.95	1.33	2.41	0	.15	.11
2002	.91	1.72	2.5	0	.18	.13
2003	.84	2.22	2.89	.99	0	0
2004	.96	1.43	1.52	.41	.34	.12
2005	.94	1.56	1.12	0	.17	0
2006	.94	1.47	1.24	0	.18	.12
2007	.93	1.45	1.64	0	.5	.19
2008	.97	1.23	1.68	.41	.07	.07
2009	1	1.12	1.04	0	.18	.23
2010	.96	1.28	1.45	.15	.46	.04
2011	.99	1.19	.93	.21	.14	.05
2012	.94	1.45	1.09	.21	0	.48
2013	.92	1.59	1.33	.25	.16	.06
2014	.92	1.49	1.76	0	.2	.15
2015	.91	1.65	1.34	.13	.09	.19
2016	.94	1.46	1.13	.32	.1	.08
2017	.87	1.88	1.25	.26	.21	.03
2018	.88	1.78	1.4	.33	.11	.04
2019	.88	1.78	1.33	0	.39	.25
2020	.92	1.53	1.09	.19	.26	.08
2021	.94	1.37	1.07	.29	.3	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Kennett Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kennett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3559	2588	812	145	2	4	8
Resident Stops	1782	1290	428	57	2	1	4
Non-Resident Stops	1777	1298	384	88	0	3	4
Reason for Stop	.	.	.	.	.	.	.
Moving	1970	1448	431	83	2	3	3
Equipment	911	652	225	32	0	1	1
License	665	468	168	26	0	0	3
Investigative	70	57	9	4	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	145	91	50	3	1	0	0
Contraband	60	44	14	2	0	0	0
Arrests	2089	2089	0	0	0	0	0
Citation	452	315	108	28	1	0	0
Warning	2822	2089	623	100	2	4	4
No action	266	170	79	14	0	0	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	192	144	37	9	0	1	1
State hwy	515	390	95	25	1	1	3
County road	4	4	0	0	0	0	0
City street	2837	2041	679	111	1	2	3
Other	7	6	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2126	1549	466	101	1	3	6
Female	1432	1038	346	44	1	1	2
Driver Age	.	.	.	.	.	.	.
17 and under	107	72	28	6	0	0	1
18-29	1391	960	359	67	0	1	4
30-39	1155	819	285	48	1	2	0
40 and over	901	736	138	23	1	1	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Kennett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	60	46	13	0	1	0	0
Inventory	3	1	2	0	0	0	0
Drug/alcohol odor	51	25	22	3	1	0	0
Incident to arrest	14	7	6	1	0	0	0
Plain view contra.	8	7	1	0	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	3	2	0	0	0	0
Car/property	49	31	18	0	0	0	0
Driver & Property	91	57	30	3	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	162	108	48	4	1	0	1
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	54	39	13	2	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	6	2	4	0	0	0	0
Stolen property	3	2	1	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	19	8	10	1	0	0	0
Drug violation	15	13	2	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	32	25	6	0	1	0	0
DWI/BAC	27	22	3	1	1	0	0
Property offense	5	3	2	0	0	0	0
Other	12	8	3	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.226 Kimberling City Police Dept

Table 1: Rates by Race for Kimberling City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2407	2212	0	74	0	28	139
2020 population %	100	91.9	0	3.07	0	1.16	5.77
Totals	.	.	.	.	.	.	.
All stops	654	618	15	13	0	4	4
Resident stops	94	91	2	1	0	0	0
Searches	74	73	0	1	0	0	0
Contraband	19	19	0	0	0	0	0
Arrests	30	29	0	1	0	0	0
Citations	272	255	4	7	0	2	4
Rates	.	.	.	.	.	.	.
Stop rate	27.17	27.94	.	17.57	.	14.29	2.88
Stop rate, residents	3.91	4.11	.	1.35	.	0	0
Search rate	11.31	11.81	0	7.69	.	0	0
Contraband hit rate	25.68	26.03	.	0	.	.	.
Arrest rate	4.59	4.69	0	7.69	.	0	0
Citation rate	41.59	41.26	26.67	53.85	.	50	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

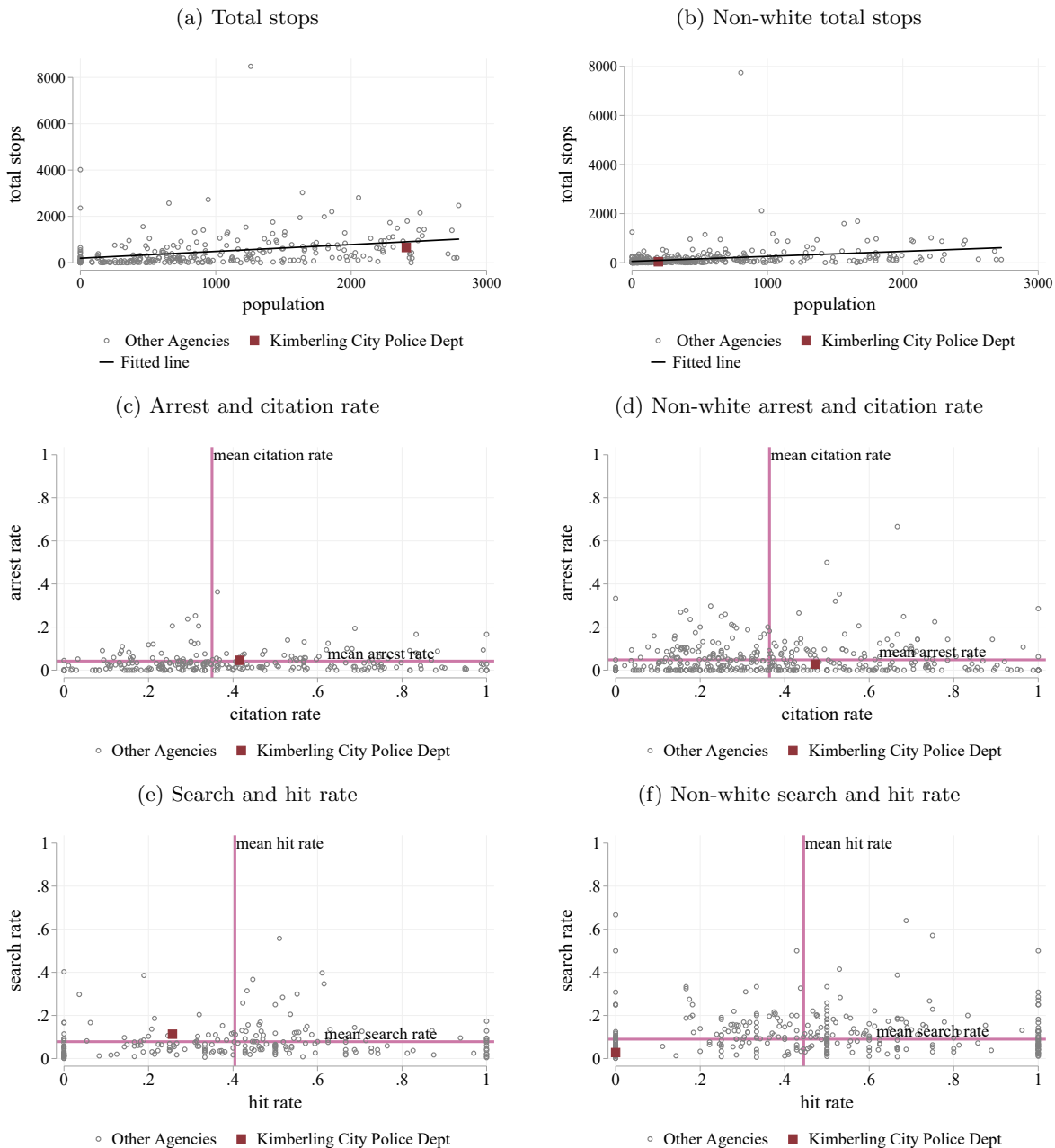
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kimberling City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kimberling City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2407	2212	0	74	0	28	139
2020 population %	100	91.9	0	3.07	0	1.16	5.77
Stops	.	.	.	.	.	.	.
All stops	654	618	15	13	0	4	4
Resident stops	94	91	2	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.028	.	.647	.	.526	.106
Resident stops	.	1.053	.	.346	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

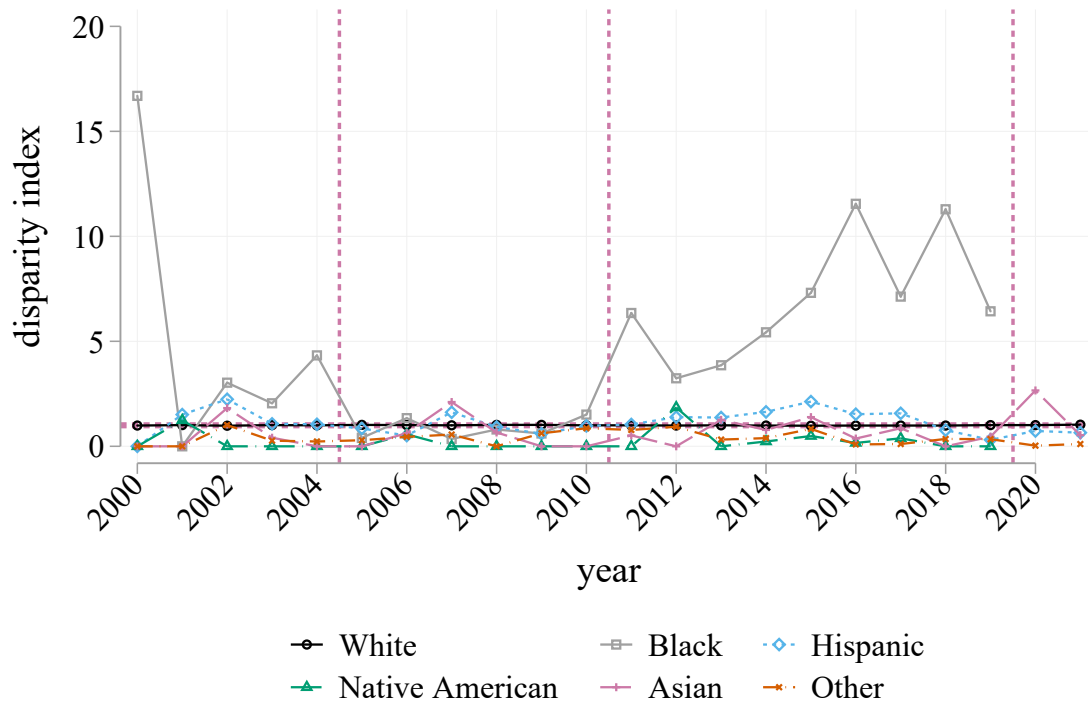
Table 3: Disparity Index from 2000 to 2021 for Kimberling City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	16.69	0	0	0	0
2001	1.01	0	1.51	1.24	0	0
2002	.98	3.03	2.24	0	1.82	1.01
2003	1.01	2.05	1.07	0	.41	.27
2004	1	4.33	1.05	0	0	.23
2005	1.02	.4	.85	0	0	.29
2006	1.01	1.34	.51	.57	.63	.45
2007	1	.35	1.62	0	2.11	.56
2008	1.02	.8	.92	0	.66	0
2009	1.02	.61	.6	0	0	.62
2010	1	1.51	.97	0	0	.86
2011	1	6.35	1.04	0	.52	.78
2012	.99	3.24	1.39	1.85	0	.93
2013	1	3.86	1.37	0	1.26	.32
2014	.99	5.43	1.64	.23	.78	.39
2015	.98	7.31	2.13	.49	1.39	.83
2016	.99	11.55	1.53	.16	.37	.09
2017	.99	7.13	1.57	.38	.86	.11
2018	.99	11.29	.77	0	0	.35
2019	1.01	6.43	.31	0	.46	.34
2020	1.01	.	.73	.	2.66	.03
2021	1.03	.	.65	.	.53	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Kimberling City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kimberling City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	654	618	15	13	0	4	4
Resident Stops	94	91	2	1	0	0	0
Non-Resident Stops	560	527	13	12	0	4	4
Reason for Stop	.	.	.	.	.	.	.
Moving	433	409	11	9	0	1	3
Equipment	123	116	4	2	0	1	0
License	103	98	2	1	0	2	0
Investigative	50	46	1	2	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	74	73	0	1	0	0	0
Contraband	19	19	0	0	0	0	0
Arrests	30	29	0	1	0	0	0
Citation	272	255	4	7	0	2	4
Warning	361	343	11	5	0	2	0
No action	22	21	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	405	386	7	6	0	3	3
County road	0	0	0	0	0	0	0
City street	235	220	7	6	0	1	1
Other	13	11	1	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	415	389	11	10	0	3	2
Female	239	229	4	3	0	1	2
Driver Age	.	.	.	.	.	.	.
17 and under	32	31	1	0	0	0	0
18-29	180	162	9	7	0	0	2
30-39	102	95	4	2	0	1	0
40 and over	340	330	1	4	0	3	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Kimberling City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	53	53	0	0	0	0	0
Inventory	12	12	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	2	1	0	1	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	5	0	1	0	0	0
Car/property	21	21	0	0	0	0	0
Driver & Property	47	47	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	63	62	0	1	0	0	0
16-30 minutes	9	9	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	16	0	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	11	11	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	2	1	0	1	0	0	0
Traffic violation	10	10	0	0	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.227 Kimmswick Police Dept

Table 1: Rates by Race for Kimmswick Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	88	88	0	0	0	0	0
2020 population %	100	100	0	0	0	0	0
Totals	.	.	.	.	.	.	.
All stops	6	3	0	0	0	3	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.82	3.41	.	.	.	.	.
Stop rate, residents	0	0	.	.	.	.	.
Search rate	0	0	.	.	.	0	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	0	.
Citation rate	0	0	.	.	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

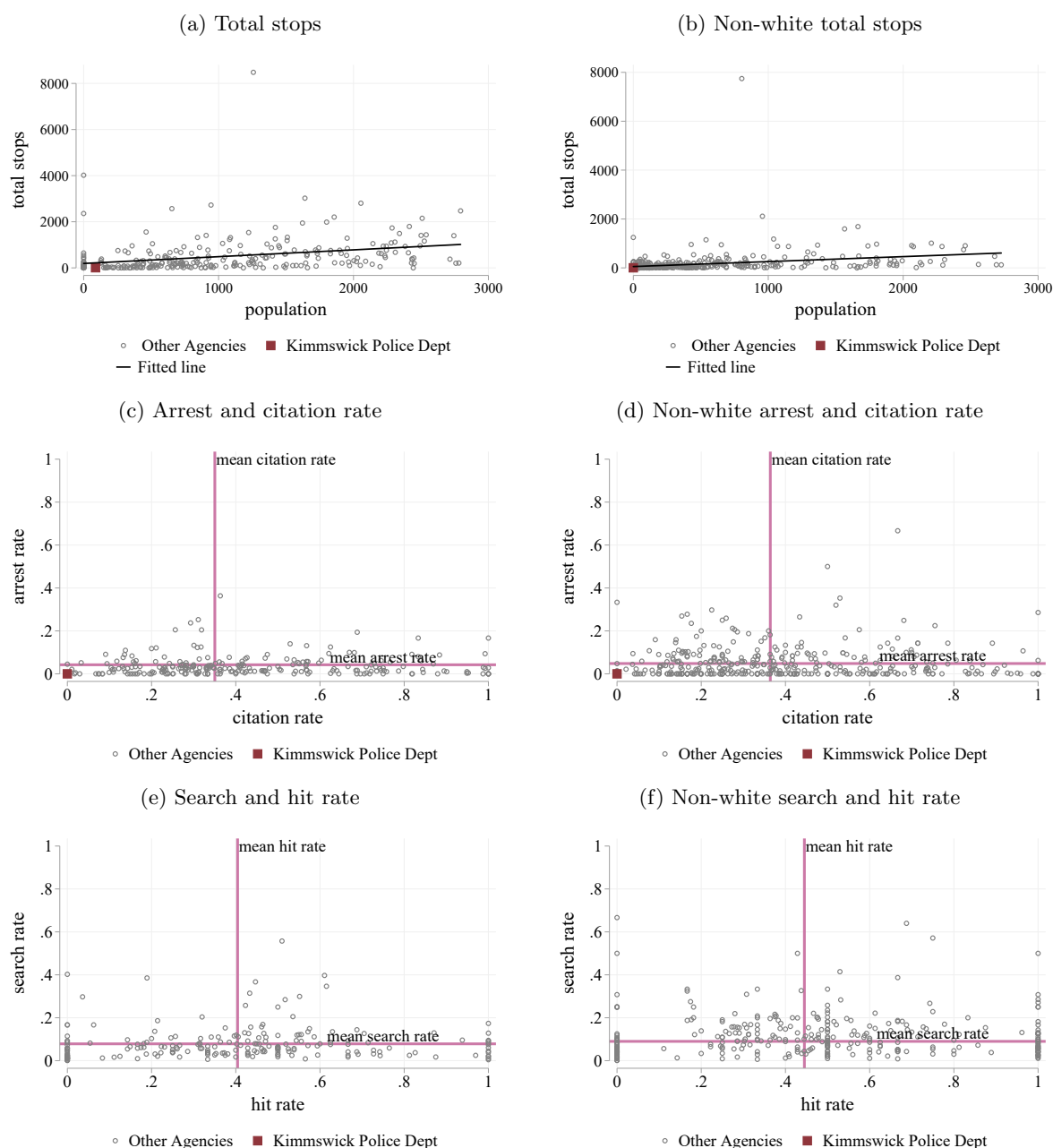
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kimmswick Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kimmswick Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	88	88	0	0	0	0	0
2020 population %	100	100	0	0	0	0	0
Stops	.	.	.	.	.	.	.
All stops	6	3	0	0	0	3	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.5	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

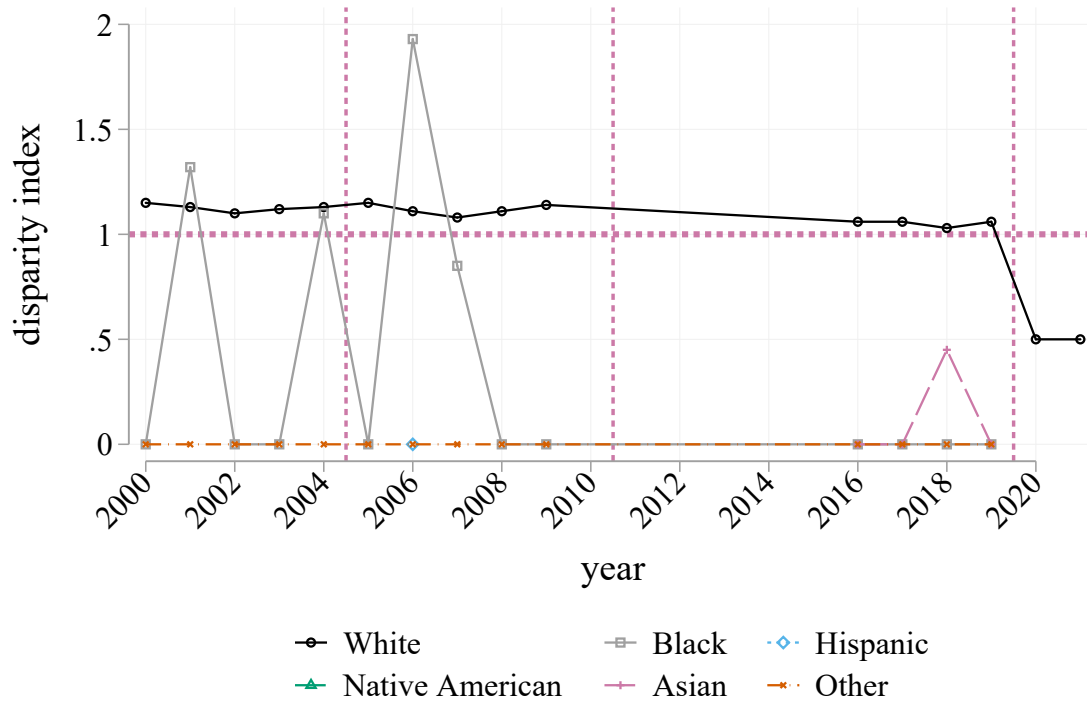
Table 3: Disparity Index from 2000 to 2021 for Kimmswick Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.15	0	.	.	.	0
2001	1.13	1.32	.	.	.	0
2002	1.1	0	.	.	.	0
2003	1.12	0	.	.	.	0
2004	1.13	1.1	.	.	.	0
2005	1.15	0	.	.	.	0
2006	1.11	1.93	0	.	.	0
2007	1.08	.85	.	.	.	0
2008	1.11	0	.	.	.	0
2009	1.14	0	.	.	.	0
2010	.	.	.	.	.	.
2011	.	.	.	.	.	.
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	.	.	.	.	.	.
2015	.	.	.	.	.	.
2016	1.06	0	.	.	0	0
2017	1.06	0	.	.	0	0
2018	1.03	0	.	.	.45	0
2019	1.06	0	.	.	0	0
2020	.5	.	.	.	.	.
2021	.5	.	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Kimmswick Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kimmswick Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6	3	0	0	0	3	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	6	3	0	0	0	3	0
Reason for Stop	.	.	.	.	.	.	.
Moving	3	3	0	0	0	0	0
Equipment	3	0	0	0	0	3	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	6	3	0	0	0	3	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	6	3	0	0	0	3	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	0	0	0	0	0	0	0
Female	6	3	0	0	0	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	3	0	0	0	0	3	0
30-39	3	3	0	0	0	0	0
40 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Kimmswick Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.228 Kirksville Police Dept

Table 1: Rates by Race for Kirksville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14878	13125	646	246	33	550	371
2020 population %	100	88.22	4.34	1.65	.22	3.7	2.49
Totals	.	.	.	.	.	.	.
All stops	1602	1346	182	39	5	19	11
Resident stops	348	295	28	16	2	5	2
Searches	105	86	14	5	0	0	0
Contraband	32	26	4	2	0	0	0
Arrests	46	33	9	4	0	0	0
Citations	349	281	46	14	2	4	2
Rates	.	.	.	.	.	.	.
Stop rate	10.77	10.26	28.17	15.85	15.15	3.45	2.96
Stop rate, residents	2.34	2.25	4.33	6.5	6.06	.91	.54
Search rate	6.55	6.39	7.69	12.82	0	0	0
Contraband hit rate	30.48	30.23	28.57	40	.	.	.
Arrest rate	2.87	2.45	4.95	10.26	0	0	0
Citation rate	21.79	20.88	25.27	35.9	40	21.05	18.18

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

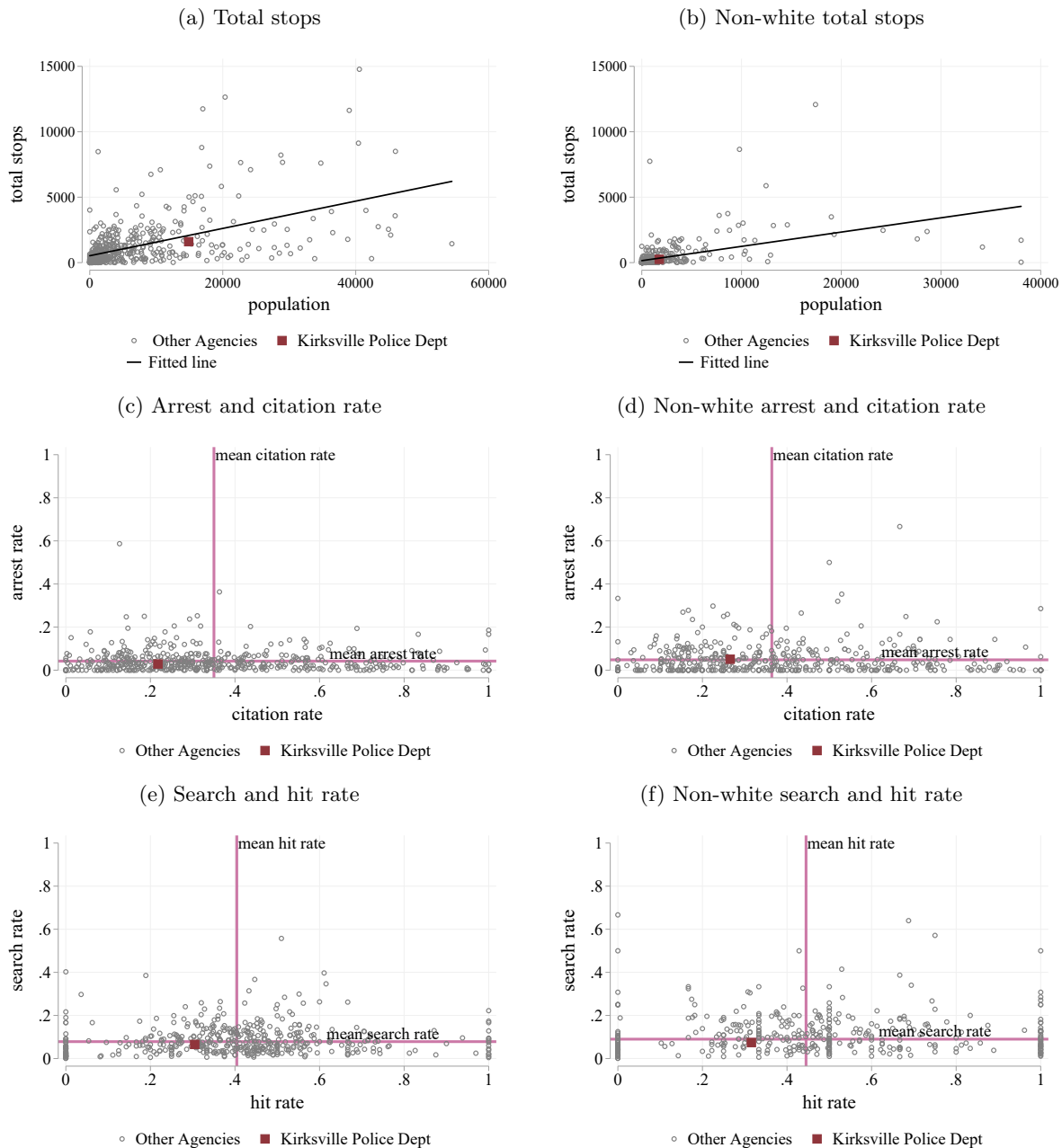
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kirksville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kirksville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14878	13125	646	246	33	550	371
2020 population %	100	88.22	4.34	1.65	.22	3.7	2.49
Stops	.	.	.	.	.	.	.
All stops	1602	1346	182	39	5	19	11
Resident stops	348	295	28	16	2	5	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.952	2.617	1.472	1.407	.321	.275
Resident stops	.	.961	1.853	2.781	2.591	.389	.23

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

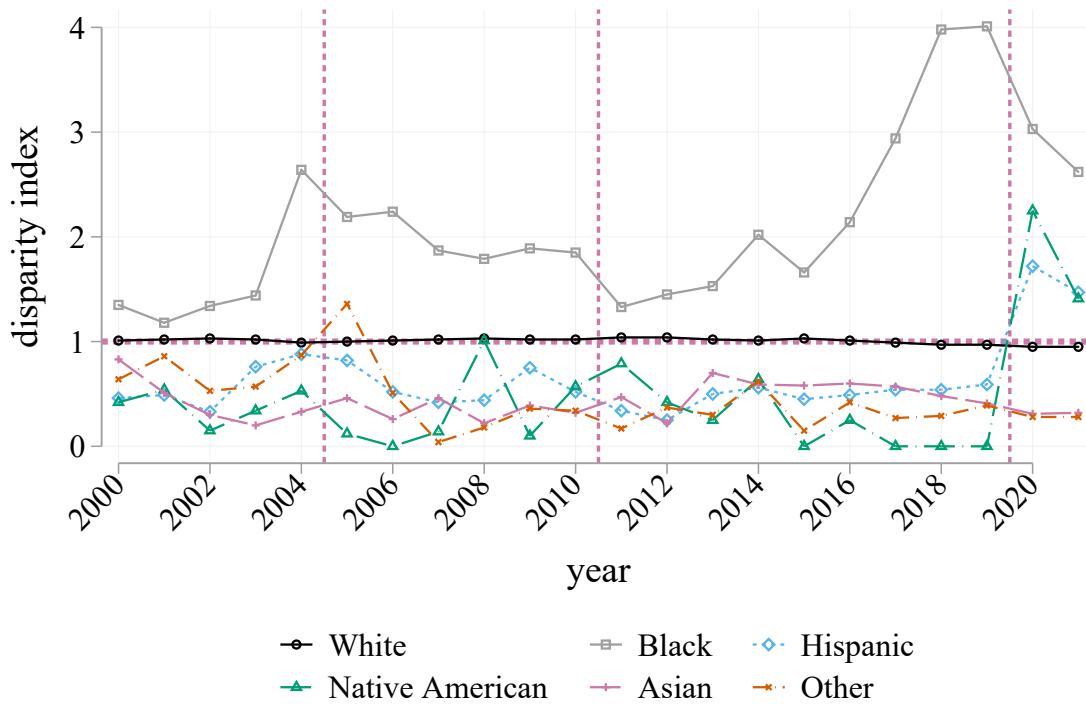
Table 3: Disparity Index from 2000 to 2021 for Kirksville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.35	.46	.42	.83	.64
2001	1.02	1.18	.49	.54	.51	.86
2002	1.03	1.34	.33	.15	.3	.53
2003	1.02	1.44	.76	.34	.2	.57
2004	.99	2.64	.88	.53	.33	.87
2005	1	2.19	.82	.12	.46	1.36
2006	1.01	2.24	.52	0	.26	.51
2007	1.02	1.87	.42	.14	.46	.04
2008	1.03	1.79	.44	1.01	.22	.18
2009	1.02	1.89	.75	.1	.39	.36
2010	1.02	1.85	.52	.57	.32	.34
2011	1.04	1.33	.34	.79	.47	.17
2012	1.04	1.45	.25	.42	.22	.37
2013	1.02	1.53	.5	.25	.7	.3
2014	1.01	2.02	.56	.64	.59	.62
2015	1.03	1.66	.45	0	.58	.15
2016	1.01	2.14	.49	.25	.6	.42
2017	.99	2.94	.54	0	.57	.27
2018	.97	3.98	.54	0	.48	.29
2019	.97	4.01	.59	0	.41	.39
2020	.95	3.03	1.72	2.25	.31	.28
2021	.95	2.62	1.47	1.41	.32	.28

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Kirksville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kirksville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1602	1346	182	39	5	19	11
Resident Stops	348	295	28	16	2	5	2
Non-Resident Stops	1254	1051	154	23	3	14	9
Reason for Stop	.	.	.	.	.	.	.
Moving	483	421	44	7	0	7	4
Equipment	577	451	97	9	4	11	5
License	578	495	54	23	2	2	2
Investigative	30	30	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	105	86	14	5	0	0	0
Contraband	32	26	4	2	0	0	0
Arrests	46	33	9	4	0	0	0
Citation	349	281	46	14	2	4	2
Warning	1293	1090	149	25	4	16	9
No action	16	14	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	25	23	2	0	0	0	0
State hwy	7	7	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1555	1304	177	39	5	19	11
Other	16	12	4	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	943	756	132	25	5	14	11
Female	660	590	51	14	0	5	0
Driver Age	.	.	.	.	.	.	.
17 and under	46	42	0	4	0	0	0
18-29	787	642	107	16	4	14	4
30-39	303	247	42	12	0	0	2
40 and over	466	414	33	7	2	5	5

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Kirksville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	32	21	9	2	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	13	9	4	0	0	0	0
Incident to arrest	60	51	5	4	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	16	14	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	44	40	0	4	0	0	0
Car/property	15	11	4	0	0	0	0
Driver & Property	48	35	11	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	101	82	14	5	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	25	19	4	2	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	39	33	4	2	0	0	0
Drug violation	15	9	4	2	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	76	63	9	4	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	256	216	23	9	2	4	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.229 Kirkwood Police Dept

Table 1: Rates by Race for Kirkwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	21609	18743	1216	416	6	271	1040
2020 population %	100	86.74	5.63	1.93	.03	1.25	4.81
Totals	.	.	.	.	.	.	.
All stops	3138	2616	475	2	1	25	19
Resident stops	749	667	74	0	1	5	2
Searches	51	28	22	0	0	0	1
Contraband	25	10	15	0	0	0	0
Arrests	18	13	5	0	0	0	0
Citations	1102	870	219	0	0	9	4
Rates	.	.	.	.	.	.	.
Stop rate	14.52	13.96	39.06	.48	16.67	9.23	1.83
Stop rate, residents	3.47	3.56	6.09	0	16.67	1.85	.19
Search rate	1.63	1.07	4.63	0	0	0	5.26
Contraband hit rate	49.02	35.71	68.18	.	.	.	0
Arrest rate	.57	.5	1.05	0	0	0	0
Citation rate	35.12	33.26	46.11	0	0	36	21.05

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

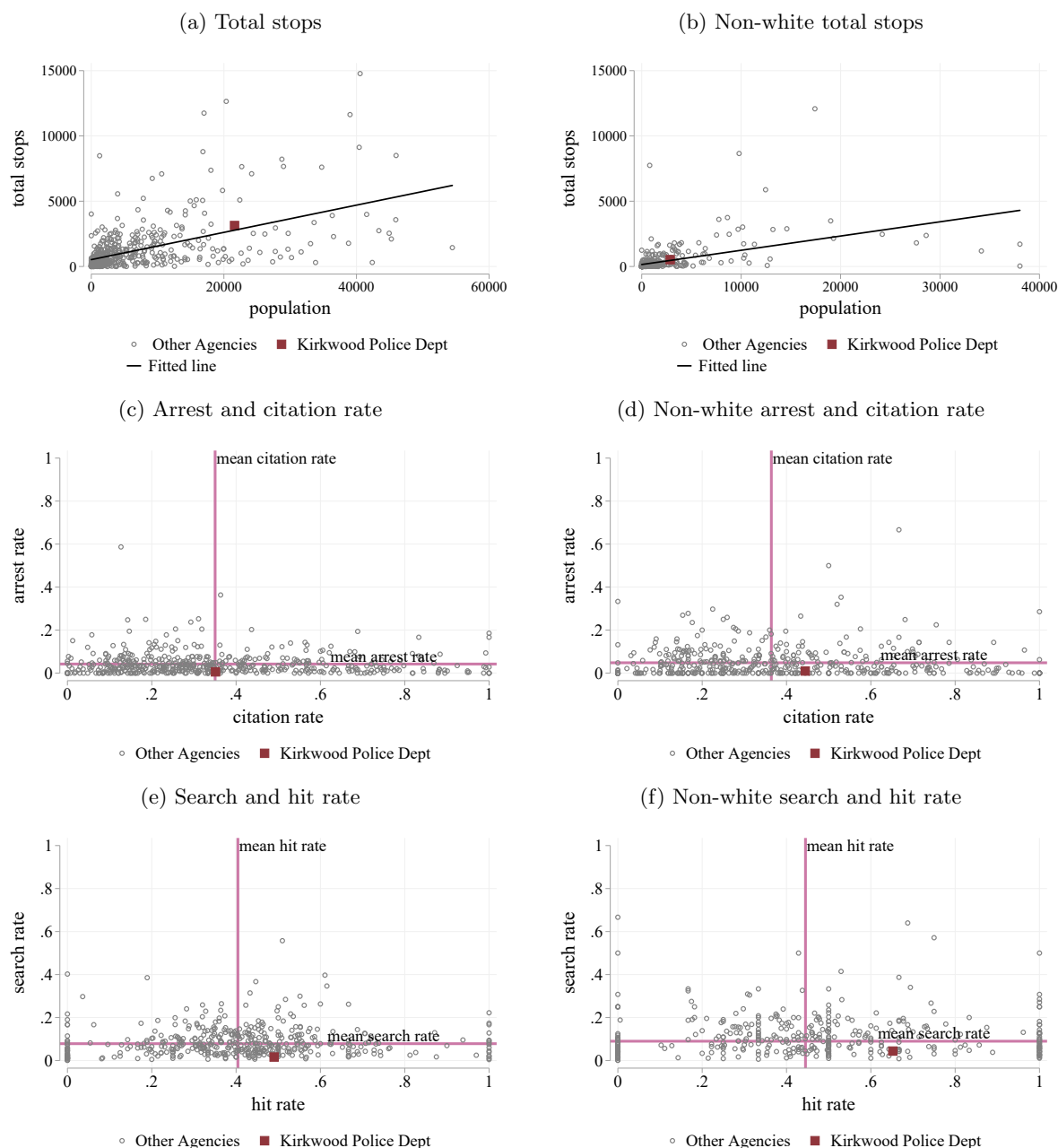
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Kirkwood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Kirkwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	21609	18743	1216	416	6	271	1040
2020 population %	100	86.74	5.63	1.93	.03	1.25	4.81
Stops	.	.	.	.	.	.	.
All stops	3138	2616	475	2	1	25	19
Resident stops	749	667	74	0	1	5	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.961	2.69	.033	1.148	.635	.126
Resident stops	.	1.027	1.756	0	4.808	.532	.055

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

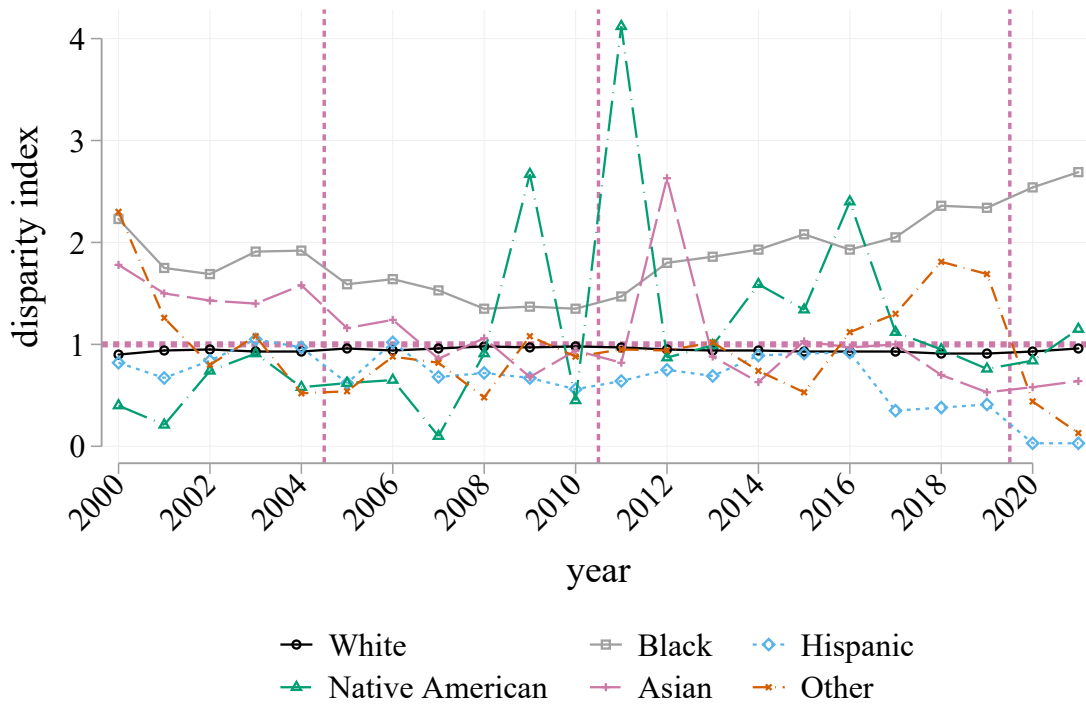
Table 3: Disparity Index from 2000 to 2021 for Kirkwood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	2.23	.82	.4	1.78	2.3
2001	.94	1.75	.67	.21	1.5	1.26
2002	.95	1.69	.84	.74	1.43	.8
2003	.93	1.91	1.05	.91	1.4	1.08
2004	.93	1.92	.97	.58	1.58	.52
2005	.96	1.59	.62	.62	1.16	.54
2006	.94	1.64	1.02	.65	1.24	.88
2007	.96	1.53	.68	.1	.86	.82
2008	.98	1.35	.72	.91	1.06	.48
2009	.97	1.37	.67	2.67	.68	1.08
2010	.98	1.35	.56	.45	.94	.88
2011	.97	1.47	.64	4.12	.82	.95
2012	.95	1.8	.75	.87	2.63	.94
2013	.94	1.86	.69	.99	.88	1.02
2014	.94	1.93	.89	1.59	.63	.74
2015	.93	2.08	.91	1.34	1.03	.53
2016	.93	1.93	.92	2.4	.97	1.12
2017	.93	2.05	.35	1.12	1	1.3
2018	.91	2.36	.38	.95	.7	1.81
2019	.91	2.34	.41	.76	.53	1.69
2020	.93	2.54	.03	.84	.58	.44
2021	.96	2.69	.03	1.15	.64	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Kirkwood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Kirkwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3138	2616	475	2	1	25	19
Resident Stops	749	667	74	0	1	5	2
Non-Resident Stops	2389	1949	401	2	0	20	17
Reason for Stop	.	.	.	.	.	.	.
Moving	2535	2166	333	2	1	21	12
Equipment	194	146	46	0	0	1	1
License	443	332	106	0	0	3	2
Investigative	68	37	26	0	0	0	5
Stop Outcome	.	.	.	.	.	.	.
Searches	51	28	22	0	0	0	1
Contraband	25	10	15	0	0	0	0
Arrests	18	13	5	0	0	0	0
Citation	1102	870	219	0	0	9	4
Warning	2056	1739	284	2	1	16	14
No action	49	39	7	0	0	1	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	716	568	143	1	0	4	0
US hwy	201	155	39	0	0	4	3
State hwy	148	128	17	0	0	2	1
County road	399	338	51	1	1	4	4
City street	1615	1381	211	0	0	11	12
Other	62	46	15	0	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	1768	1458	281	2	0	14	13
Female	1373	1159	194	0	1	12	7
Driver Age	.	.	.	.	.	.	.
17 and under	207	185	20	0	0	2	0
18-29	983	752	215	1	0	9	6
30-39	634	534	93	1	1	3	2
40 and over	1317	1146	147	0	0	12	12

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Kirkwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	21	14	6	0	0	0	1
Inventory	4	2	2	0	0	0	0
Drug/alcohol odor	25	10	15	0	0	0	0
Incident to arrest	16	13	3	0	0	0	0
Plain view contra.	5	3	2	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	0	1	0	0	0	0
Other	3	2	0	0	0	0	1
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	10	1	8	0	0	0	1
Driver & Property	39	24	15	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	44	23	20	0	0	0	1
16-30 minutes	7	5	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	23	10	13	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	3	2	0	0	0	0
Stolen property	2	0	2	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	5	2	0	0	0	0
Drug violation	5	3	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	2	1	1	0	0	0	0
Other	4	2	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.230 Knob Noster Police Dept

Table 1: Rates by Race for Knob Noster Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2188	1661	242	89	13	102	112
2020 population %	100	75.91	11.06	4.07	.59	4.66	5.12
Totals	.	.	.	.	.	.	.
All stops	639	442	81	57	20	22	17
Resident stops	0	.	.	.	.	.	.
Searches	16	14	1	1	0	0	0
Contraband	13	12	1	0	0	0	0
Arrests	13	13	0	0	0	0	0
Citations	232	141	33	24	12	11	11
Rates	.	.	.	.	.	.	.
Stop rate	29.2	26.61	33.47	64.04	153.85	21.57	15.18
Stop rate, residents	0	.	.	.	.	.	.
Search rate	2.5	3.17	1.23	1.75	0	0	0
Contraband hit rate	81.25	85.71	100	0	.	.	.
Arrest rate	2.03	2.94	0	0	0	0	0
Citation rate	36.31	31.9	40.74	42.11	60	50	64.71

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

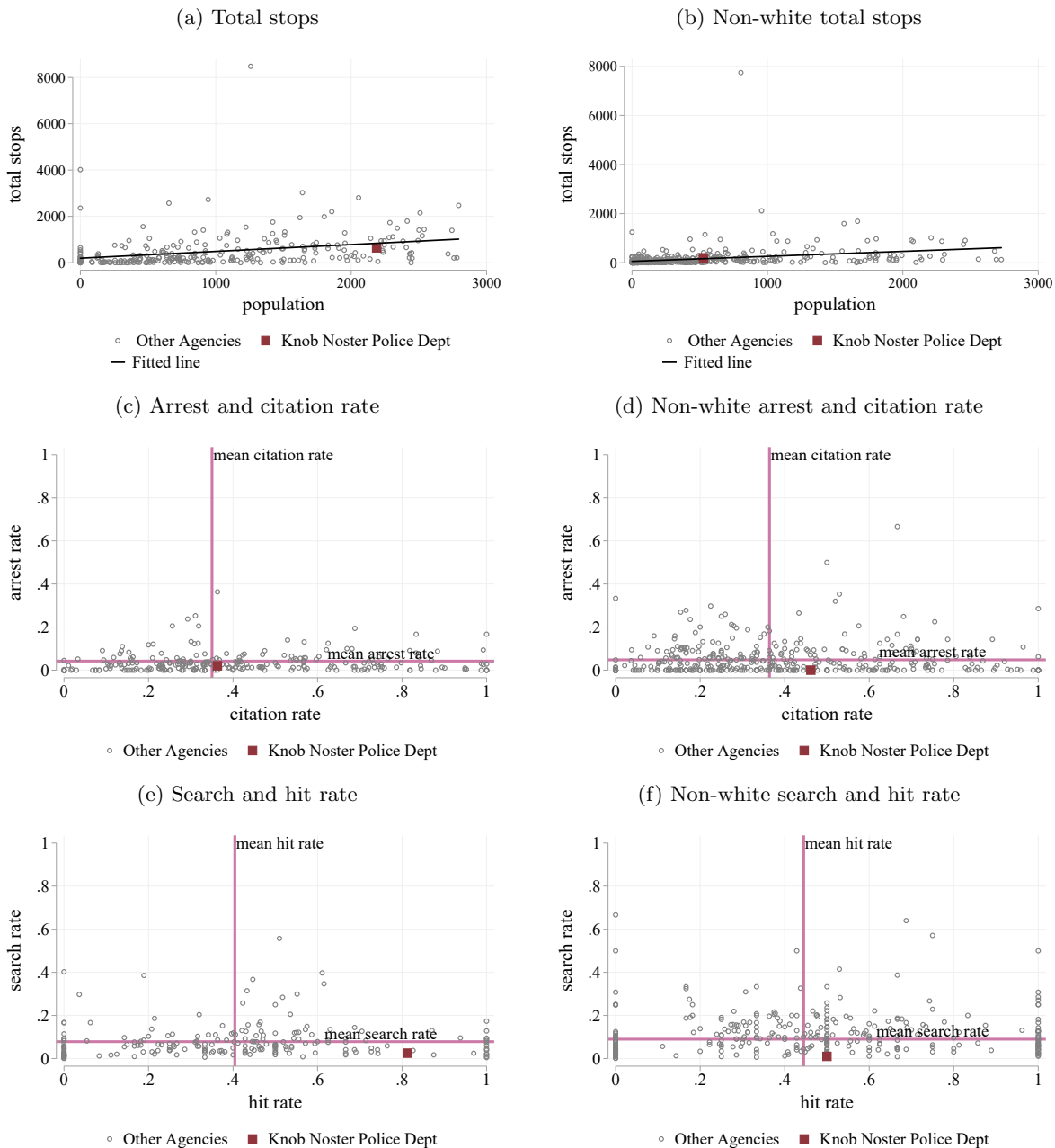
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Knob Noster Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Knob Noster Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2188	1661	242	89	13	102	112
2020 population %	100	75.91	11.06	4.07	.59	4.66	5.12
Stops	.	.	.	.	.	.	.
All stops	639	442	81	57	20	22	17
Resident stops	0	.	.	.	.	.	.
Disparity index	.	.	.	.	.	.	.
All stops	.	.911	1.146	2.193	5.268	.739	.52
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

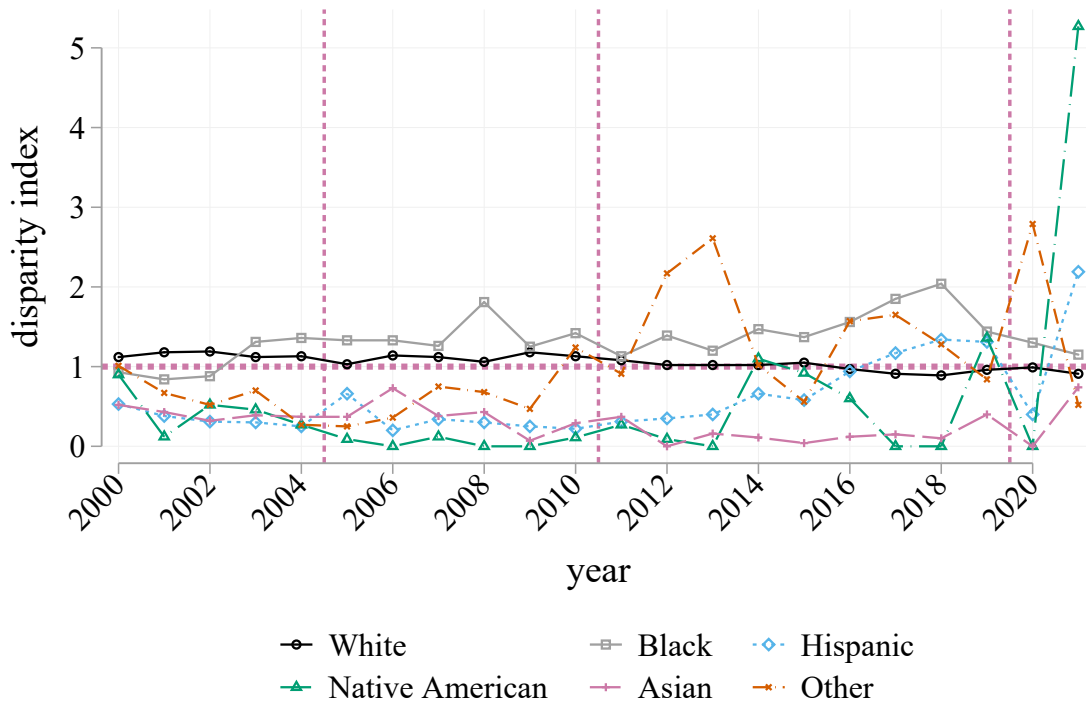
Table 3: Disparity Index from 2000 to 2021 for Knob Noster Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.12	.93	.53	.9	.52	1.01
2001	1.18	.84	.38	.12	.43	.67
2002	1.19	.88	.31	.52	.32	.52
2003	1.12	1.31	.3	.46	.39	.7
2004	1.13	1.36	.25	.27	.37	.27
2005	1.03	1.33	.66	.09	.37	.25
2006	1.14	1.33	.2	0	.73	.36
2007	1.12	1.26	.34	.12	.38	.75
2008	1.06	1.81	.3	0	.43	.68
2009	1.18	1.25	.25	0	.07	.47
2010	1.13	1.42	.22	.11	.29	1.24
2011	1.08	1.13	.31	.27	.37	.91
2012	1.02	1.39	.35	.09	0	2.17
2013	1.02	1.2	.4	0	.16	2.61
2014	1.02	1.47	.66	1.1	.11	1.02
2015	1.05	1.37	.58	.92	.04	.56
2016	.97	1.56	.94	.6	.12	1.57
2017	.91	1.85	1.17	0	.15	1.65
2018	.89	2.04	1.34	0	.1	1.28
2019	.96	1.44	1.31	1.36	.4	.84
2020	.99	1.3	.4	0	0	2.79
2021	.91	1.15	2.19	5.27	.74	.52

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Knob Noster Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Knob Noster Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	639	442	81	57	20	22	17
Resident Stops	0	.	.	.	.	.	.
Non-Resident Stops	0	.	.	.	.	.	.
Reason for Stop	.	.	.	.	.	.	.
Moving	212	29	78	52	18	20	15
Equipment	36	29	4	3	0	0	0
License	22	15	2	2	1	1	1
Investigative	5	5	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	16	14	1	1	0	0	0
Contraband	13	12	1	0	0	0	0
Arrests	13	13	0	0	0	0	0
Citation	232	141	33	24	12	11	11
Warning	423	303	52	37	10	13	8
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	0	0	2	0	1	0
US hwy	334	237	43	27	9	10	8
State hwy	82	50	10	6	6	5	5
County road	3	2	0	1	0	0	0
City street	217	153	28	21	5	6	4
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	410	282	48	37	14	16	13
Female	229	160	33	20	6	6	4
Driver Age	.	.	.	.	.	.	.
17 and under	14	14	0	0	0	0	0
18-29	357	229	58	36	13	11	10
30-39	118	88	8	12	3	4	3
40 and over	150	111	15	9	4	7	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Knob Noster Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	7	1	0	0	0	0
Incident to arrest	13	13	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	1	0	1	0	0	0
Car/property	6	5	1	0	0	0	0
Driver & Property	7	7	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	15	13	1	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	11	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	4	3	0	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	5	4	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.231 Knox County Sheriff's Dept

Table 1: Rates by Race for Knox County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3108	3008	21	22	0	26	41
2020 population %	100	96.78	.68	.71	0	.84	1.32
Totals	.	.	.	.	.	.	.
All stops	25	25	0	0	0	0	0
Resident stops	46	43	0	2	1	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.8	.83	0	0	.	0	0
Stop rate, residents	1.48	1.43	0	9.09	.	0	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

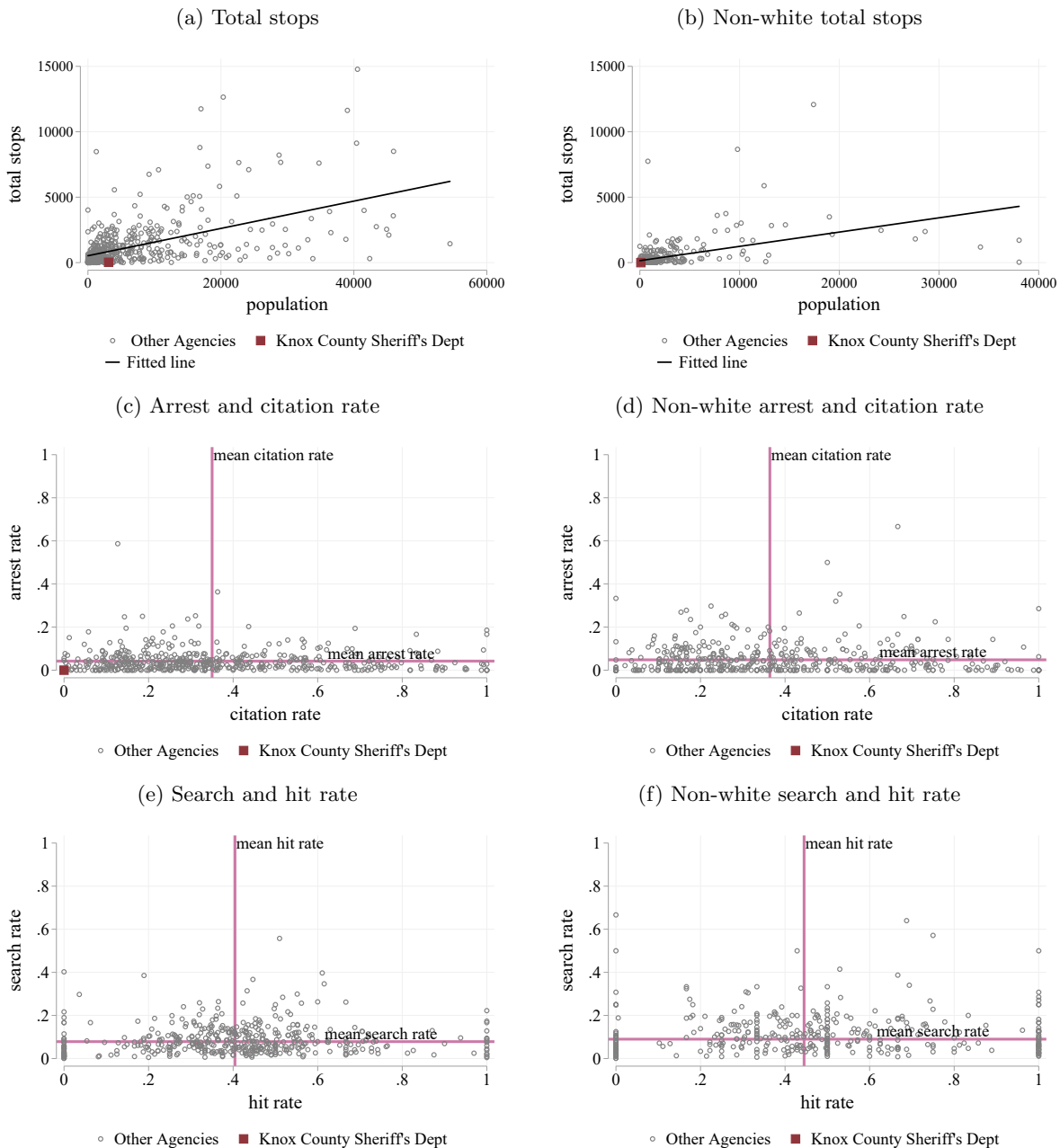
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Knox County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Knox County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3108	3008	21	22	0	26	41
2020 population %	100	96.78	.68	.71	0	.84	1.32
Stops	.	.	.	.	.	.	.
All stops	25	25	0	0	0	0	0
Resident stops	46	43	0	2	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.033	0	0	.	0	0
Resident stops	.	.966	0	6.142	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

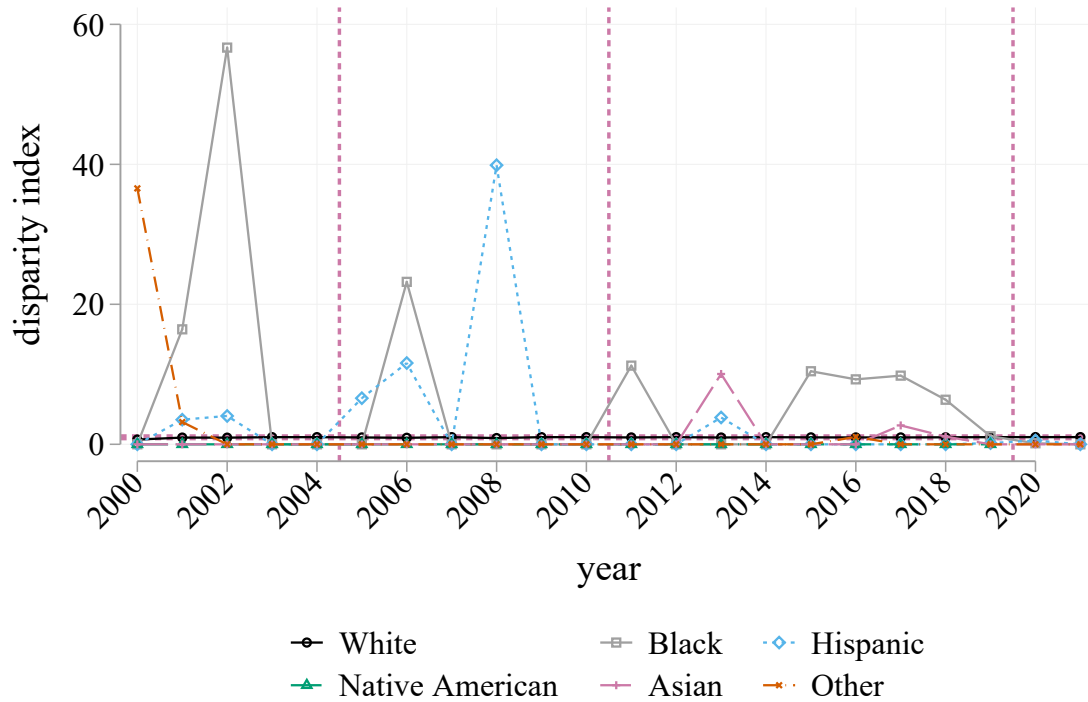
Table 3: Disparity Index from 2000 to 2021 for Knox County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.68	0	0	0	0	36.57
2001	.96	16.43	3.52	0	0	3.18
2002	.95	56.68	4.05	0	0	0
2003	1.02	0	0	0	0	0
2004	1.02	0	0	0	0	0
2005	.98	0	6.59	0	0	0
2006	.93	23.21	11.61	0	0	0
2007	1.02	0	0	0	0	0
2008	.89	0	39.88	0	0	0
2009	1.02	0	0	0	0	0
2010	1.02	0	0	0	0	0
2011	.98	11.24	0	0	0	0
2012	1.02	0	0	0	0	0
2013	.97	0	3.83	0	10.05	0
2014	1.02	0	0	0	0	0
2015	.99	10.44	0	0	0	0
2016	.98	9.28	0	0	0	1.06
2017	.98	9.81	0	0	2.7	0
2018	1	6.37	0	0	1.1	0
2019	1.02	1.15	.17	0	0	0
2020	1.03	.15	.54	.	0	0
2021	1.03	0	0	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Knox County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Knox County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	25	25	0	0	0	0	0
Resident Stops	46	43	0	2	1	0	0
Non-Resident Stops	-21	-18	0	-2	-1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	2	2	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	2	2	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1	1	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Knox County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.232 LaPlata Police Dept

Table 1: Rates by Race for LaPlata Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	979	920	0	18	23	3	20
2020 population %	100	93.97	0	1.84	2.35	.31	2.04
Totals	.	.	.	.	.	.	.
All stops	95	81	8	2	0	1	3
Resident stops	18	18	0	0	0	0	0
Searches	9	7	2	0	0	0	0
Contraband	6	4	2	0	0	0	0
Arrests	9	7	2	0	0	0	0
Citations	59	50	5	1	0	1	2
Rates	.	.	.	.	.	.	.
Stop rate	9.7	8.8	.	11.11	0	33.33	15
Stop rate, residents	1.84	1.96	.	0	0	0	0
Search rate	9.47	8.64	25	0	.	0	0
Contraband hit rate	66.67	57.14	100	.	.	.	.
Arrest rate	9.47	8.64	25	0	.	0	0
Citation rate	62.11	61.73	62.5	50	.	100	66.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

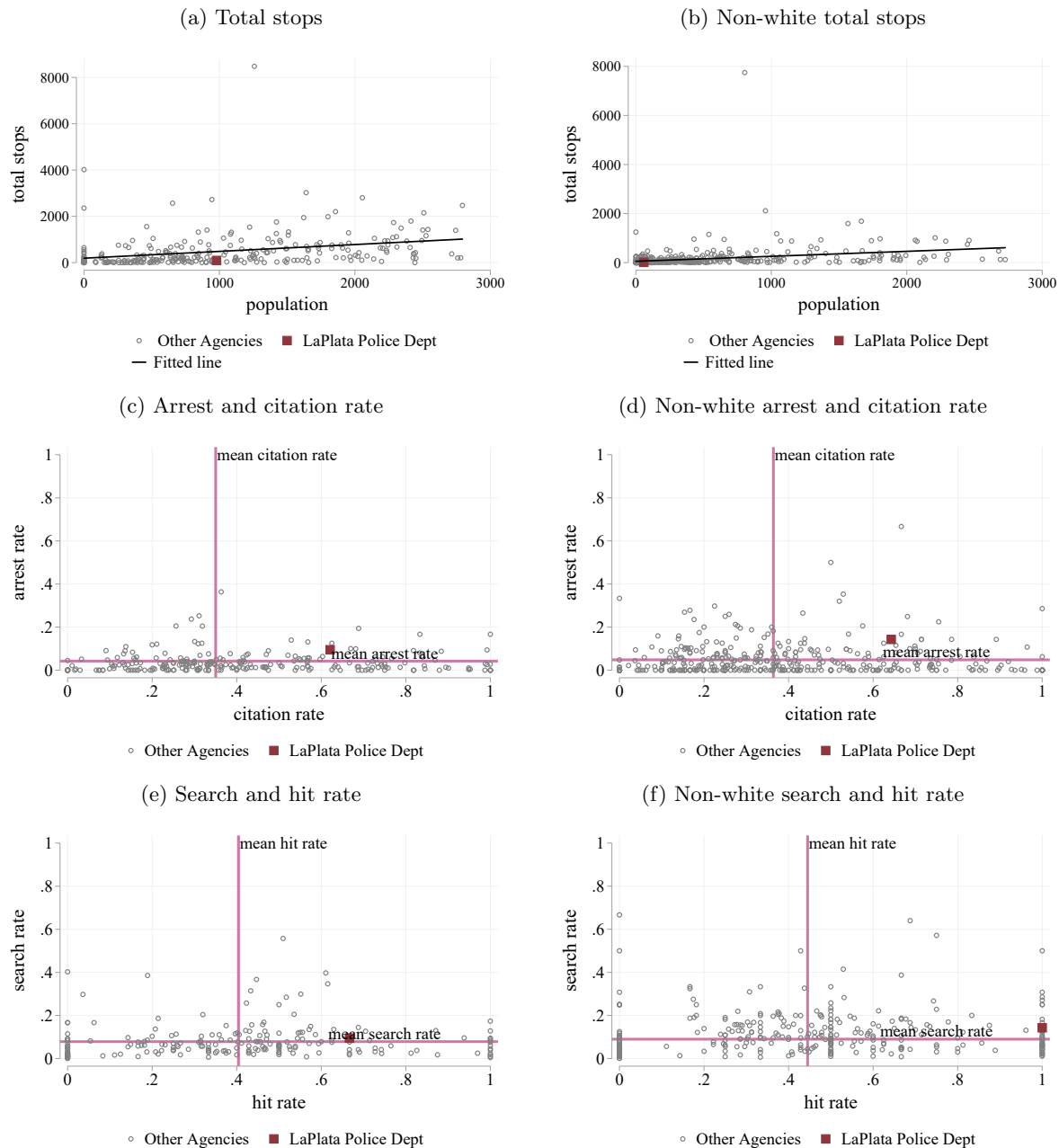
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for LaPlata Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for LaPlata Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	979	920	0	18	23	3	20
2020 population %	100	93.97	0	1.84	2.35	.31	2.04
Stops	.	.	.	.	.	.	.
All stops	95	81	8	2	0	1	3
Resident stops	18	18	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.907	.	1.145	0	3.435	1.546
Resident stops	.	1.064	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

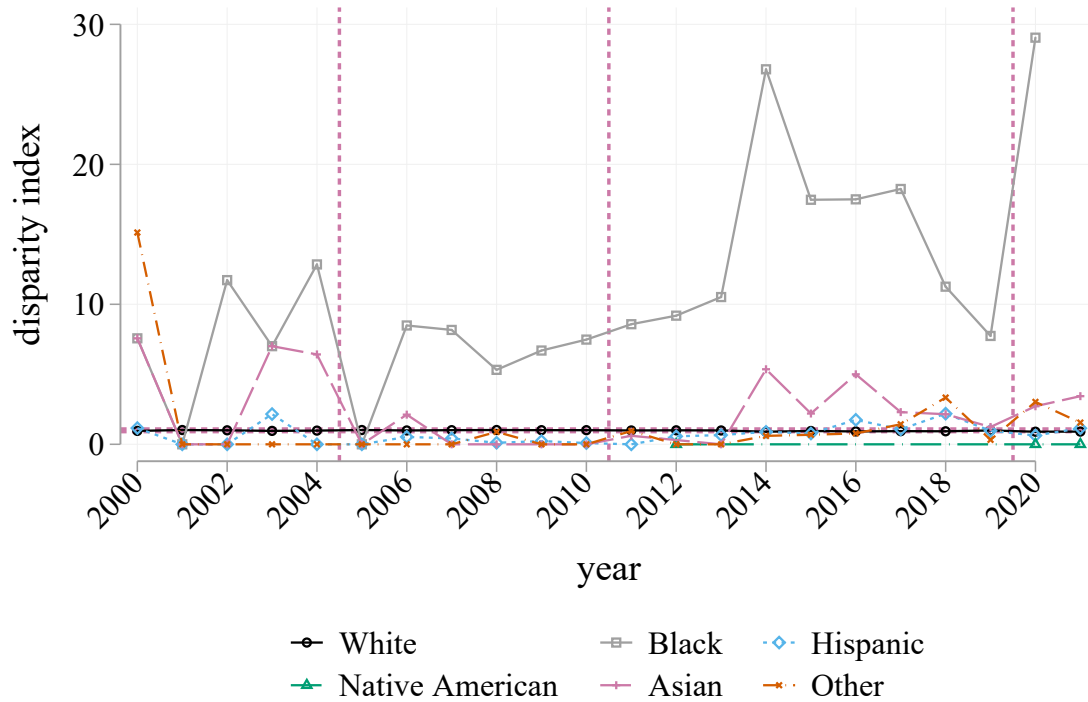
Table 3: Disparity Index from 2000 to 2021 for LaPlata Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	7.57	1.16	.	7.57	15.13
2001	1.02	0	0	.	0	0
2002	1	11.73	0	.	0	0
2003	.96	7.01	2.16	.	7.01	0
2004	.98	12.85	0	.	6.42	0
2005	1.02	0	0	.	0	0
2006	.99	8.49	.53	.	2.12	0
2007	1.01	8.17	.42	.	0	0
2008	1.02	5.32	.11	.	0	.89
2009	1.01	6.7	.23	.	0	0
2010	1.01	7.48	.09	.	0	0
2011	.99	8.58	0	.	.61	.95
2012	1	9.19	.57	0	.	0
2013	.99	10.52	.66	.	0	0
2014	.9	26.79	.89	.	5.36	.6
2015	.95	17.47	.77	.	2.2	.68
2016	.92	17.5	1.75	.	5	.78
2017	.94	18.24	1.07	.	2.3	1.43
2018	.93	11.26	2.19	.	2.15	3.34
2019	.99	7.74	.97	.	1.24	.32
2020	.9	29.05	.63	0	2.72	3.03
2021	.91	.	1.15	0	3.44	1.55

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for LaPlata Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for LaPlata Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	95	81	8	2	0	1	3
Resident Stops	18	18	0	0	0	0	0
Non-Resident Stops	77	63	8	2	0	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	68	58	5	1	0	1	3
Equipment	12	9	3	0	0	0	0
License	17	14	2	1	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	9	7	2	0	0	0	0
Contraband	6	4	2	0	0	0	0
Arrests	9	7	2	0	0	0	0
Citation	59	50	5	1	0	1	2
Warning	35	29	4	1	0	0	1
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	63	52	7	1	0	1	2
State hwy	22	19	1	1	0	0	1
County road	2	2	0	0	0	0	0
City street	9	7	1	1	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	62	51	6	2	0	1	2
Female	33	29	3	0	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	6	5	0	0	0	0	1
18-29	54	44	6	1	0	1	2
30-39	17	13	2	1	0	0	1
40 and over	20	19	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for LaPlata Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	4	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	2	1	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	2	1	1	0	0	0	0
Driver & Property	6	5	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	5	1	0	0	0	0
16-30 minutes	2	1	1	0	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	4	2	0	0	0	0
Currency	1	0	1	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	1	0	0	0	0
Drug violation	5	3	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	4	2	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.233 Laclede County Sheriff's Dept

Table 1: Rates by Race for Laclede County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	27757	25957	148	584	188	127	908
2020 population %	100	93.52	.53	2.1	.68	.46	3.27
Totals	.	.	.	.	.	.	.
All stops	1152	1074	34	28	4	6	6
Resident stops	831	804	12	11	1	2	1
Searches	169	153	7	5	1	2	1
Contraband	69	63	3	2	0	1	0
Arrests	31	28	0	3	0	0	0
Citations	90	82	4	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.15	4.14	22.97	4.79	2.13	4.72	.66
Stop rate, residents	2.99	3.1	8.11	1.88	.53	1.57	.11
Search rate	14.67	14.25	20.59	17.86	25	33.33	16.67
Contraband hit rate	40.83	41.18	42.86	40	0	50	0
Arrest rate	2.69	2.61	0	10.71	0	0	0
Citation rate	7.81	7.64	11.76	14.29	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

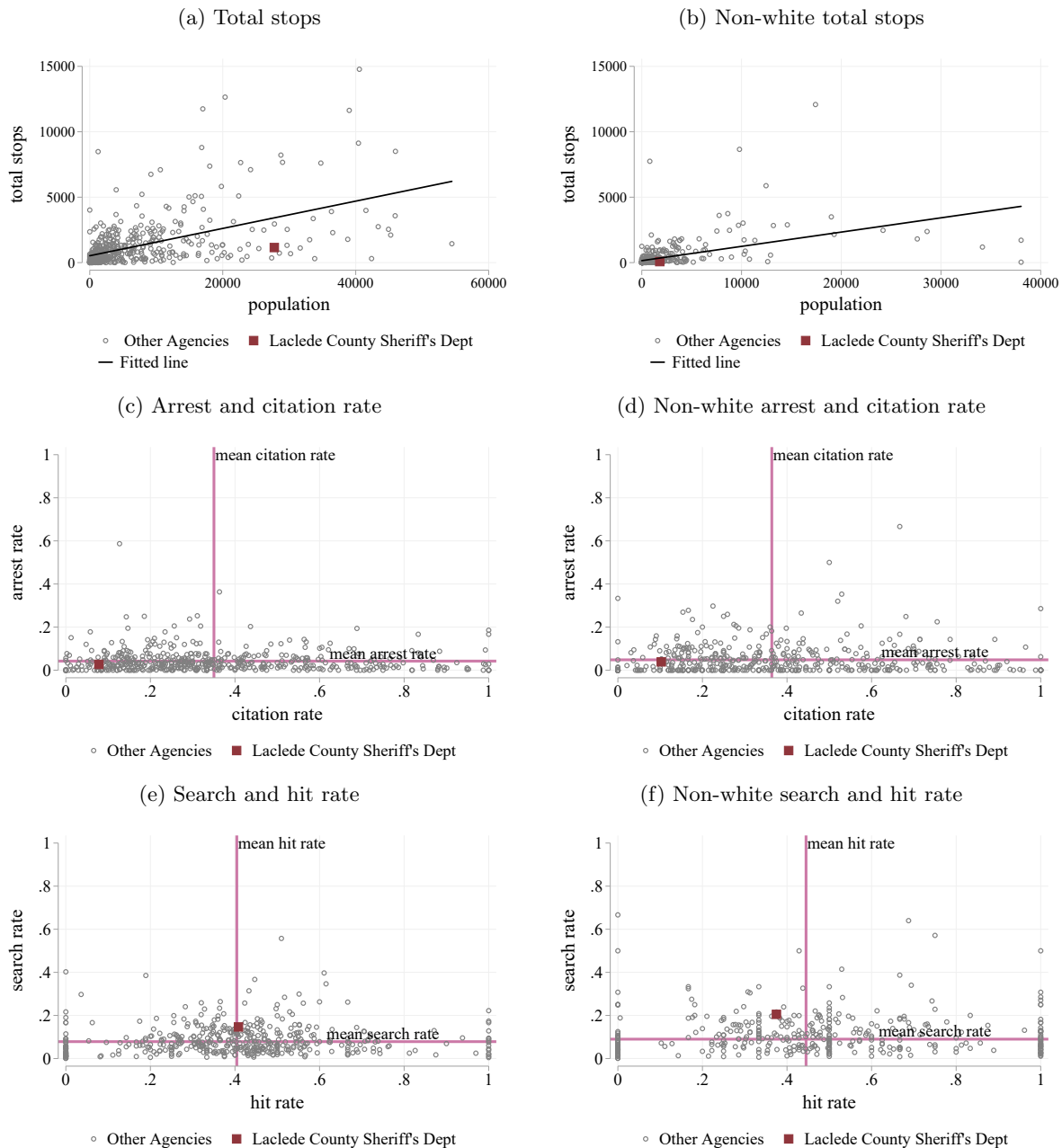
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Laclede County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Laclede County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	27757	25957	148	584	188	127	908
2020 population %	100	93.52	.53	2.1	.68	.46	3.27
Stops	.	.	.	.	.	.	.
All stops	1152	1074	34	28	4	6	6
Resident stops	831	804	12	11	1	2	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.997	5.535	1.155	.513	1.138	.159
Resident stops	.	1.035	2.708	.629	.178	.526	.037

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

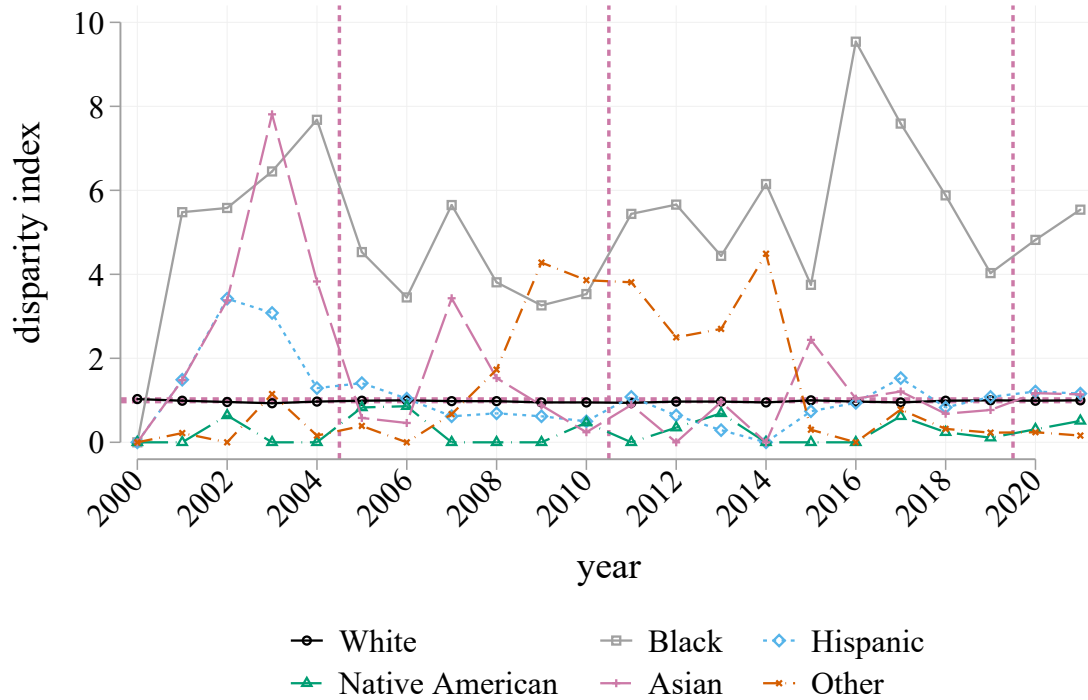
Table 3: Disparity Index from 2000 to 2021 for Laclede County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	0	0
2001	.99	5.48	1.49	0	1.48	.22
2002	.96	5.58	3.42	.64	3.38	0
2003	.93	6.45	3.08	0	7.81	1.15
2004	.97	7.68	1.29	0	3.83	.16
2005	.99	4.53	1.41	.83	.58	.39
2006	1	3.45	1.04	.86	.46	0
2007	.98	5.65	.62	0	3.43	.67
2008	.98	3.81	.69	0	1.53	1.73
2009	.95	3.26	.62	0	.88	4.28
2010	.95	3.53	.5	.47	.24	3.86
2011	.94	5.44	1.08	0	.89	3.81
2012	.97	5.66	.64	.35	0	2.5
2013	.97	4.44	.29	.69	.96	2.7
2014	.95	6.15	0	0	0	4.49
2015	1	3.75	.74	0	2.44	.3
2016	.97	9.54	.94	0	1.04	0
2017	.95	7.59	1.53	.62	1.21	.78
2018	.99	5.88	.83	.24	.68	.32
2019	1	4.03	1.08	.11	.77	.23
2020	.99	4.82	1.21	.31	1.17	.24
2021	1	5.54	1.16	.51	1.14	.16

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Laclede County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Laclede County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1152	1074	34	28	4	6	6
Resident Stops	831	804	12	11	1	2	1
Non-Resident Stops	321	270	22	17	3	4	5
Reason for Stop	.	.	.	.	.	.	.
Moving	548	504	22	11	2	5	4
Equipment	308	292	5	11	0	0	0
License	320	308	6	4	1	0	1
Investigative	99	83	5	4	2	3	2
Stop Outcome	.	.	.	.	.	.	.
Searches	169	153	7	5	1	2	1
Contraband	69	63	3	2	0	1	0
Arrests	31	28	0	3	0	0	0
Citation	90	82	4	4	0	0	0
Warning	974	915	25	21	3	5	5
No action	52	43	4	2	1	1	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	106	73	13	9	2	5	4
US hwy	22	21	0	1	0	0	0
State hwy	390	374	9	6	0	0	1
County road	198	188	3	4	1	1	1
City street	432	414	9	8	1	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	758	702	25	20	3	4	4
Female	395	373	9	8	1	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	48	44	2	2	0	0	0
18-29	435	401	15	14	1	3	1
30-39	290	262	14	7	2	2	3
40 and over	379	367	3	5	1	1	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Laclede County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	115	103	5	4	1	1	1
Inventory	10	8	1	1	0	0	0
Drug/alcohol odor	11	10	1	0	0	0	0
Incident to arrest	21	19	1	1	0	0	0
Plain view contra.	15	12	2	0	0	1	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	8	8	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	15	15	0	0	0	0	0
Car/property	47	43	2	2	0	0	0
Driver & Property	105	93	5	3	1	2	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	149	134	7	4	1	2	1
16-30 minutes	16	16	0	0	0	0	0
31+ minutes	2	1	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	63	58	3	1	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	6	6	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	32	30	1	1	0	0	0
Drug violation	32	29	2	1	0	0	0
Resist arrest	3	2	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	44	42	1	1	0	0	0
DWI/BAC	1	0	1	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	118	103	7	5	1	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.234 Ladue Police Dept

Table 1: Rates by Race for Ladue Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6971	6005	31	35	20	526	354
2020 population %	100	86.14	.44	.5	.29	7.55	5.08
Totals	.	.	.	.	.	.	.
All stops	1910	1459	344	6	0	49	52
Resident stops	322	297	13	0	0	6	6
Searches	30	25	5	0	0	0	0
Contraband	17	14	3	0	0	0	0
Arrests	25	21	4	0	0	0	0
Citations	706	551	122	1	0	21	11
Rates	.	.	.	.	.	.	.
Stop rate	27.4	24.3	1109.68	17.14	0	9.32	14.69
Stop rate, residents	4.62	4.95	41.94	0	0	1.14	1.69
Search rate	1.57	1.71	1.45	0	.	0	0
Contraband hit rate	56.67	56	60	.	.	.	.
Arrest rate	1.31	1.44	1.16	0	.	0	0
Citation rate	36.96	37.77	35.47	16.67	.	42.86	21.15

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

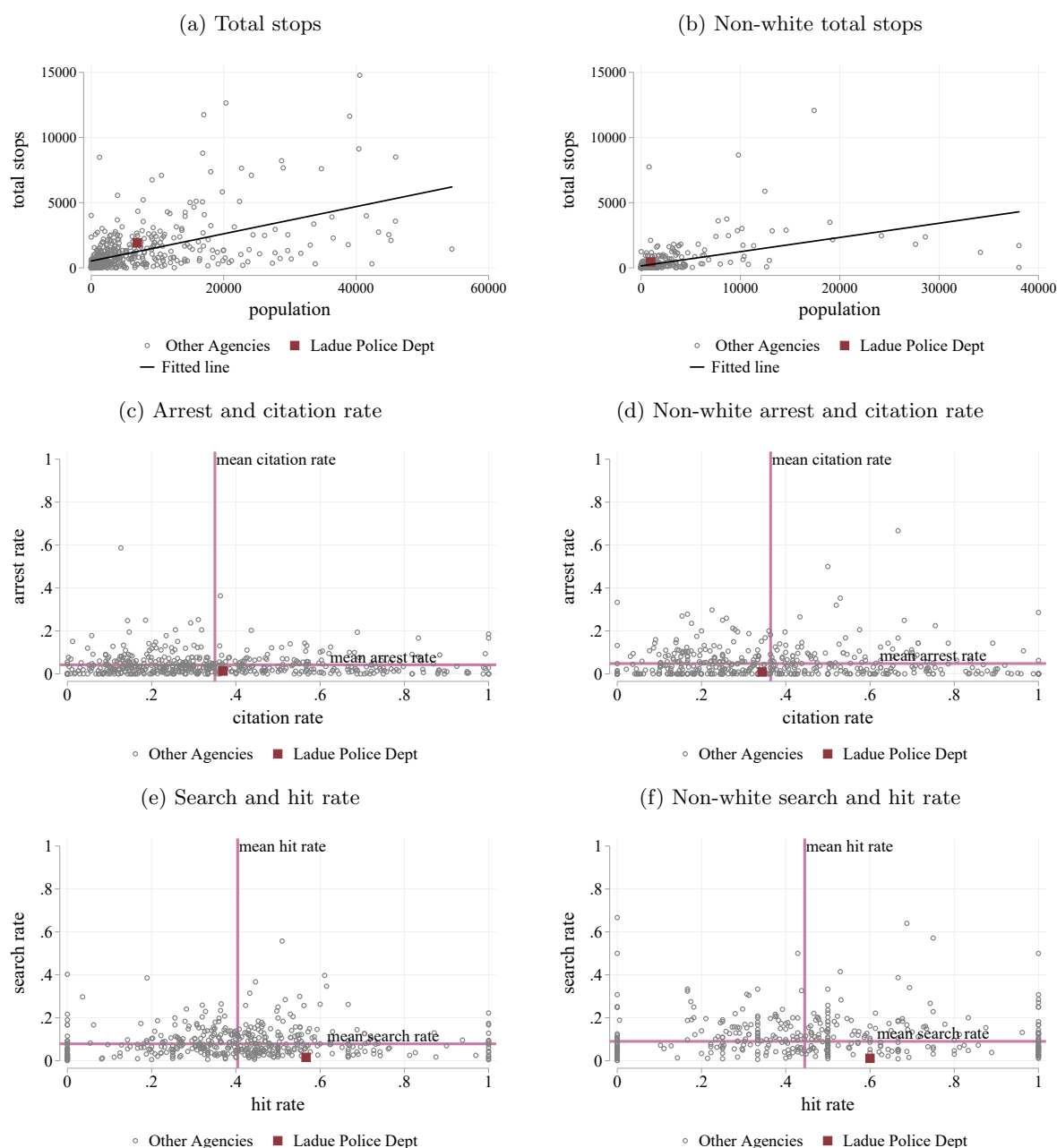
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ladue Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ladue Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6971	6005	31	35	20	526	354
2020 population %	100	86.14	.44	.5	.29	7.55	5.08
Stops	.	.	.	.	.	.	.
All stops	1910	1459	344	6	0	49	52
Resident stops	322	297	13	0	0	6	6
Disparity index	.	.	.	.	.	.	.
All stops	.	.887	40.5	.626	0	.34	.536
Resident stops	.	1.071	9.079	0	0	.247	.367

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

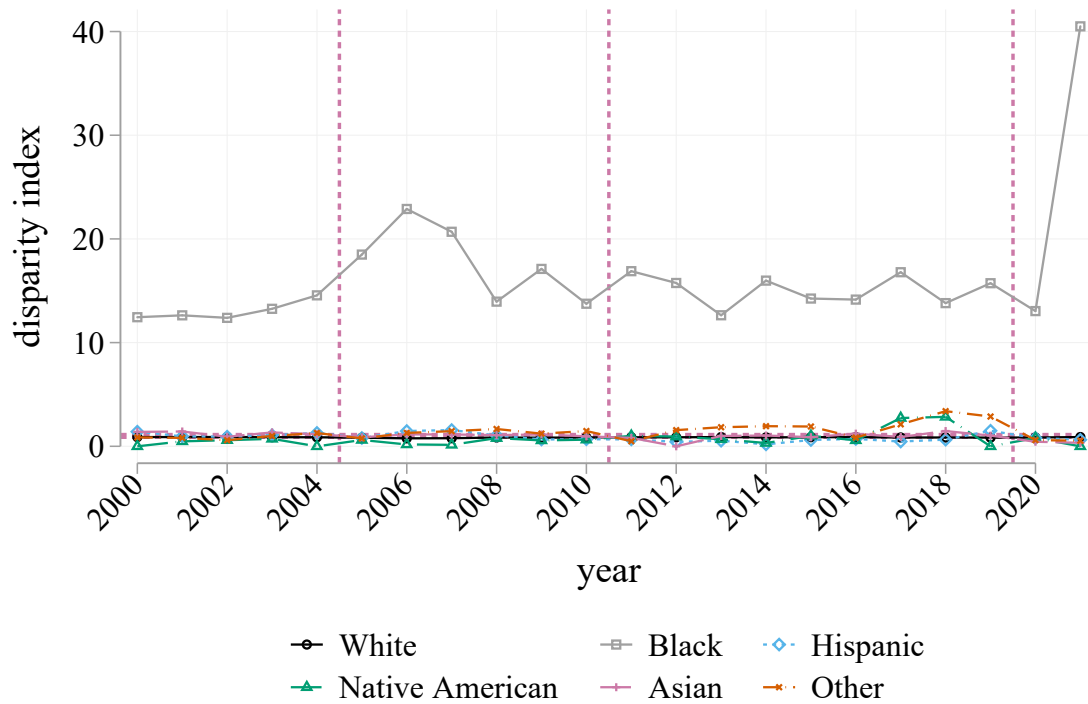
Table 3: Disparity Index from 2000 to 2021 for Ladue Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.89	12.45	1.41	0	1.39	.86
2001	.89	12.63	.96	.48	1.43	.81
2002	.9	12.39	.93	.59	.92	.59
2003	.88	13.26	1.07	.72	1.34	1
2004	.87	14.56	1.29	0	1.17	1.28
2005	.83	18.49	.8	.61	.87	.76
2006	.77	22.89	1.47	.18	1.15	1.29
2007	.78	20.69	1.57	.14	1.14	1.46
2008	.85	13.95	1.05	.79	1.08	1.67
2009	.83	17.11	.66	.57	1.14	1.22
2010	.86	13.75	.68	.64	.96	1.47
2011	.87	16.89	.67	1.01	.81	.49
2012	.87	15.75	.43	.94	0	1.56
2013	.89	12.64	.54	.68	1	1.84
2014	.86	15.98	.19	.32	1.04	1.94
2015	.88	14.25	.61	1.01	.88	1.91
2016	.88	14.15	.71	.58	1.22	.84
2017	.85	16.79	.46	2.73	.9	2.12
2018	.85	13.81	.64	2.84	1.47	3.39
2019	.84	15.73	1.5	0	1.03	2.87
2020	.85	13.04	.8	.8	.44	.6
2021	.89	40.5	.63	0	.34	.54

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ladue Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ladue Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1910	1459	344	6	0	49	52
Resident Stops	322	297	13	0	0	6	6
Non-Resident Stops	1588	1162	331	6	0	43	46
Reason for Stop	.	.	.	.	.	.	.
Moving	1561	1201	272	5	0	40	43
Equipment	109	82	23	0	0	0	4
License	299	212	68	1	0	10	8
Investigative	26	21	5	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	30	25	5	0	0	0	0
Contraband	17	14	3	0	0	0	0
Arrests	25	21	4	0	0	0	0
Citation	706	551	122	1	0	21	11
Warning	1326	992	254	5	0	33	42
No action	29	22	5	0	0	2	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	169	108	58	0	0	2	1
US hwy	0	0	0	0	0	0	0
State hwy	2	0	1	0	0	0	1
County road	12	6	4	1	0	1	0
City street	1617	1269	259	5	0	43	41
Other	110	76	22	0	0	3	9
Driver Gender	.	.	.	.	.	.	.
Male	1014	772	187	3	0	24	28
Female	896	687	157	3	0	25	24
Driver Age	.	.	.	.	.	.	.
17 and under	185	161	13	0	0	5	6
18-29	561	370	157	1	0	14	19
30-39	329	244	68	1	0	9	7
40 and over	835	684	106	4	0	21	20

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ladue Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	6	4	2	0	0	0	0
Drug/alcohol odor	16	15	1	0	0	0	0
Incident to arrest	16	14	2	0	0	0	0
Plain view contra.	7	6	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	22	17	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	16	5	0	0	0	0
16-30 minutes	9	9	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	10	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	4	3	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	1	3	0	0	0	0
Drug violation	10	9	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	14	12	2	0	0	0	0
DWI/BAC	17	17	0	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.235 Lafayette County Sheriff's Dept

Table 1: Rates by Race for Lafayette County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	26185	24248	649	642	59	160	756
2020 population %	100	92.6	2.48	2.45	.23	.61	2.89
Totals	.	.	.	.	.	.	.
All stops	2487	2199	192	55	6	11	24
Resident stops	1018	959	40	12	2	3	2
Searches	270	234	26	5	0	1	4
Contraband	143	131	11	1	0	0	0
Arrests	179	165	10	4	0	0	0
Citations	599	542	40	9	1	1	6
Rates	.	.	.	.	.	.	.
Stop rate	9.5	9.07	29.58	8.57	10.17	6.88	3.17
Stop rate, residents	3.89	3.95	6.16	1.87	3.39	1.88	.26
Search rate	10.86	10.64	13.54	9.09	0	9.09	16.67
Contraband hit rate	52.96	55.98	42.31	20	.	0	0
Arrest rate	7.2	7.5	5.21	7.27	0	0	0
Citation rate	24.09	24.65	20.83	16.36	16.67	9.09	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

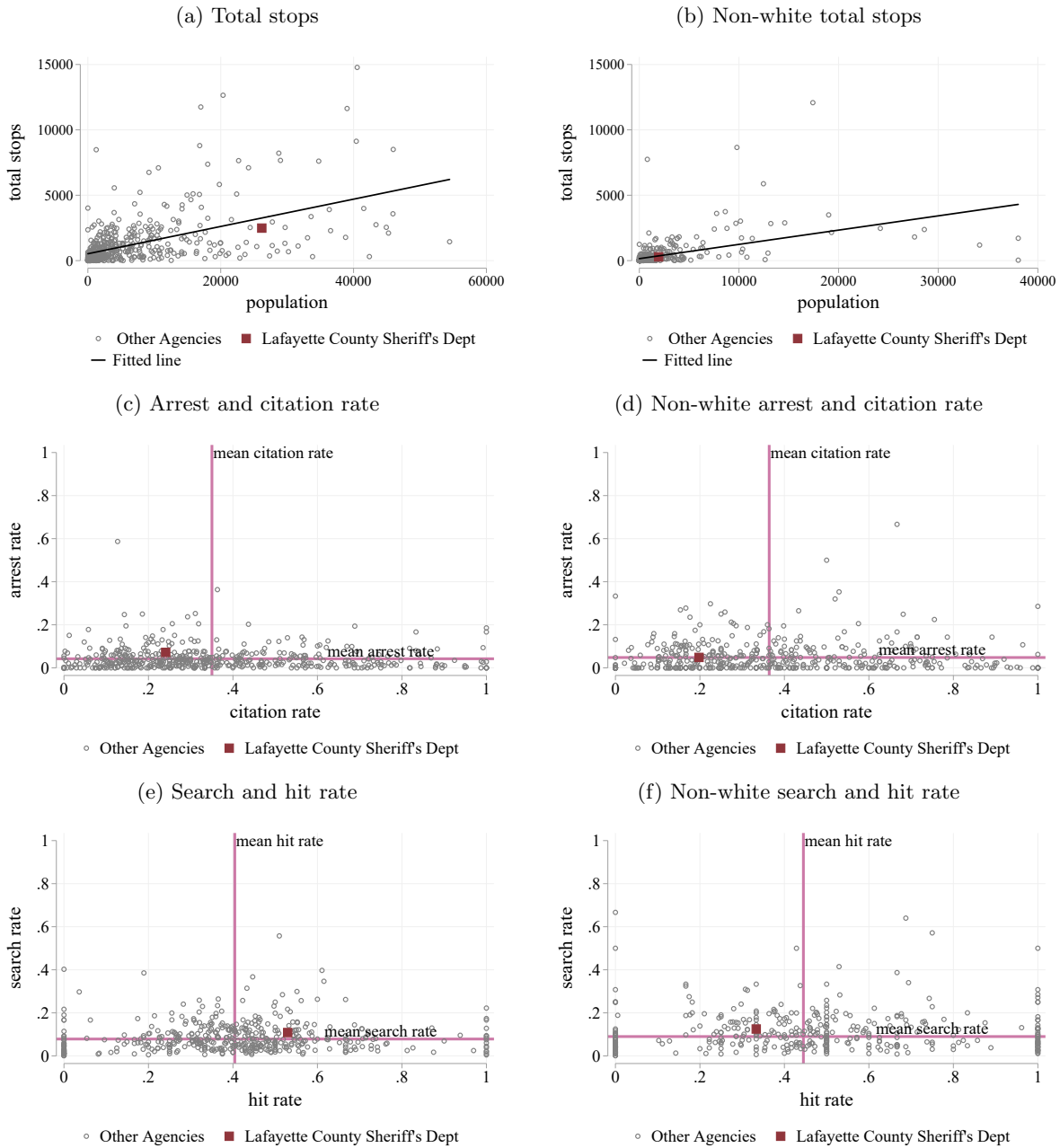
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lafayette County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lafayette County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	26185	24248	649	642	59	160	756
2020 population %	100	92.6	2.48	2.45	.23	.61	2.89
Stops	.	.	.	.	.	.	.
All stops	2487	2199	192	55	6	11	24
Resident stops	1018	959	40	12	2	3	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.955	3.115	.902	1.071	.724	.334
Resident stops	.	1.017	1.585	.481	.872	.482	.068

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

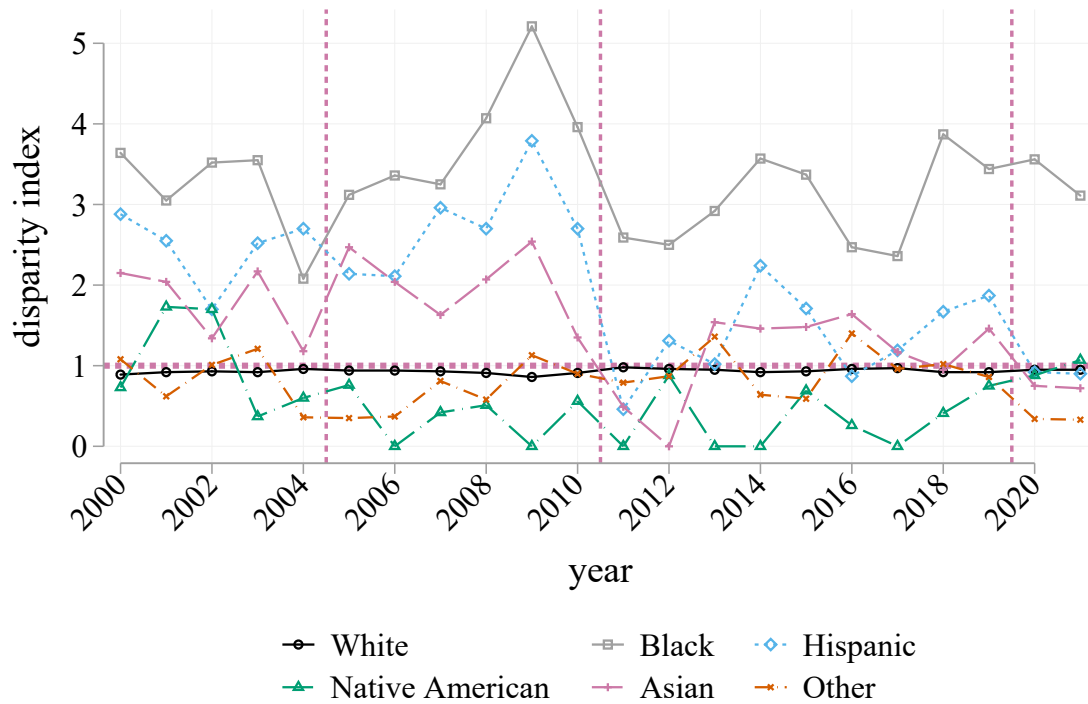
Table 3: Disparity Index from 2000 to 2021 for Lafayette County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.89	3.64	2.88	.73	2.15	1.08
2001	.92	3.05	2.55	1.73	2.04	.62
2002	.93	3.52	1.7	1.7	1.34	1.01
2003	.92	3.55	2.52	.37	2.17	1.21
2004	.96	2.08	2.7	.6	1.18	.36
2005	.94	3.12	2.14	.76	2.47	.35
2006	.94	3.36	2.11	0	2.04	.37
2007	.93	3.25	2.96	.42	1.63	.81
2008	.91	4.07	2.7	.51	2.07	.58
2009	.86	5.21	3.79	0	2.54	1.13
2010	.91	3.96	2.7	.56	1.35	.9
2011	.98	2.59	.46	0	.49	.79
2012	.96	2.5	1.31	.88	0	.87
2013	.95	2.92	1.02	0	1.54	1.36
2014	.92	3.57	2.24	0	1.46	.64
2015	.93	3.37	1.71	.69	1.48	.59
2016	.96	2.47	.87	.26	1.64	1.4
2017	.97	2.36	1.19	0	1.17	.96
2018	.92	3.87	1.67	.41	.95	1.02
2019	.92	3.44	1.87	.75	1.46	.86
2020	.95	3.56	.92	.88	.75	.34
2021	.95	3.11	.9	1.07	.72	.33

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lafayette County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lafayette County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2487	2199	192	55	6	11	24
Resident Stops	1018	959	40	12	2	3	2
Non-Resident Stops	1469	1240	152	43	4	8	22
Reason for Stop	.	.	.	.	.	.	.
Moving	1021	852	115	31	5	7	11
Equipment	421	389	20	9	1	1	1
License	999	916	54	16	0	2	11
Investigative	48	43	4	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	270	234	26	5	0	1	4
Contraband	143	131	11	1	0	0	0
Arrests	179	165	10	4	0	0	0
Citation	599	542	40	9	1	1	6
Warning	1835	1611	147	46	4	10	17
No action	36	32	4	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	392	271	82	20	4	5	10
US hwy	305	268	27	5	0	0	5
State hwy	1233	1127	66	27	2	4	7
County road	233	227	4	2	0	0	0
City street	194	186	5	0	0	2	1
Other	131	120	9	1	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	1669	1470	125	46	5	6	17
Female	819	730	67	9	1	5	7
Driver Age	.	.	.	.	.	.	.
17 and under	87	83	4	0	0	0	0
18-29	969	848	84	20	1	6	10
30-39	576	499	44	17	4	5	7
40 and over	855	769	60	18	1	0	7

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lafayette County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	172	147	16	4	0	1	4
Inventory	27	26	0	1	0	0	0
Drug/alcohol odor	51	42	9	0	0	0	0
Incident to arrest	30	28	1	1	0	0	0
Plain view contra.	12	12	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	11	10	1	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	1	0	0	0	0
Car/property	163	138	16	4	0	1	4
Driver & Property	103	93	9	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	9	7	1	0	0	0	1
16-30 minutes	86	71	10	2	0	1	2
31+ minutes	172	155	15	2	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	37	37	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	0	0	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	20	18	2	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	105	97	6	2	0	0	0
DWI/BAC	19	17	1	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.236 Lake Lafayette Police Dept

Table 1: Rates by Race for Lake Lafayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	218	174	35	5	2	0	2
2020 population %	100	79.82	16.06	2.29	.92	0	.92
Totals	.	.	.	.	.	.	.
All stops	6	5	1	0	0	0	0
Resident stops	6	5	1	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	2	1	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.75	2.87	2.86	0	0	.	0
Stop rate, residents	2.75	2.87	2.86	0	0	.	0
Search rate	16.67	20	0	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	33.33	20	100	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

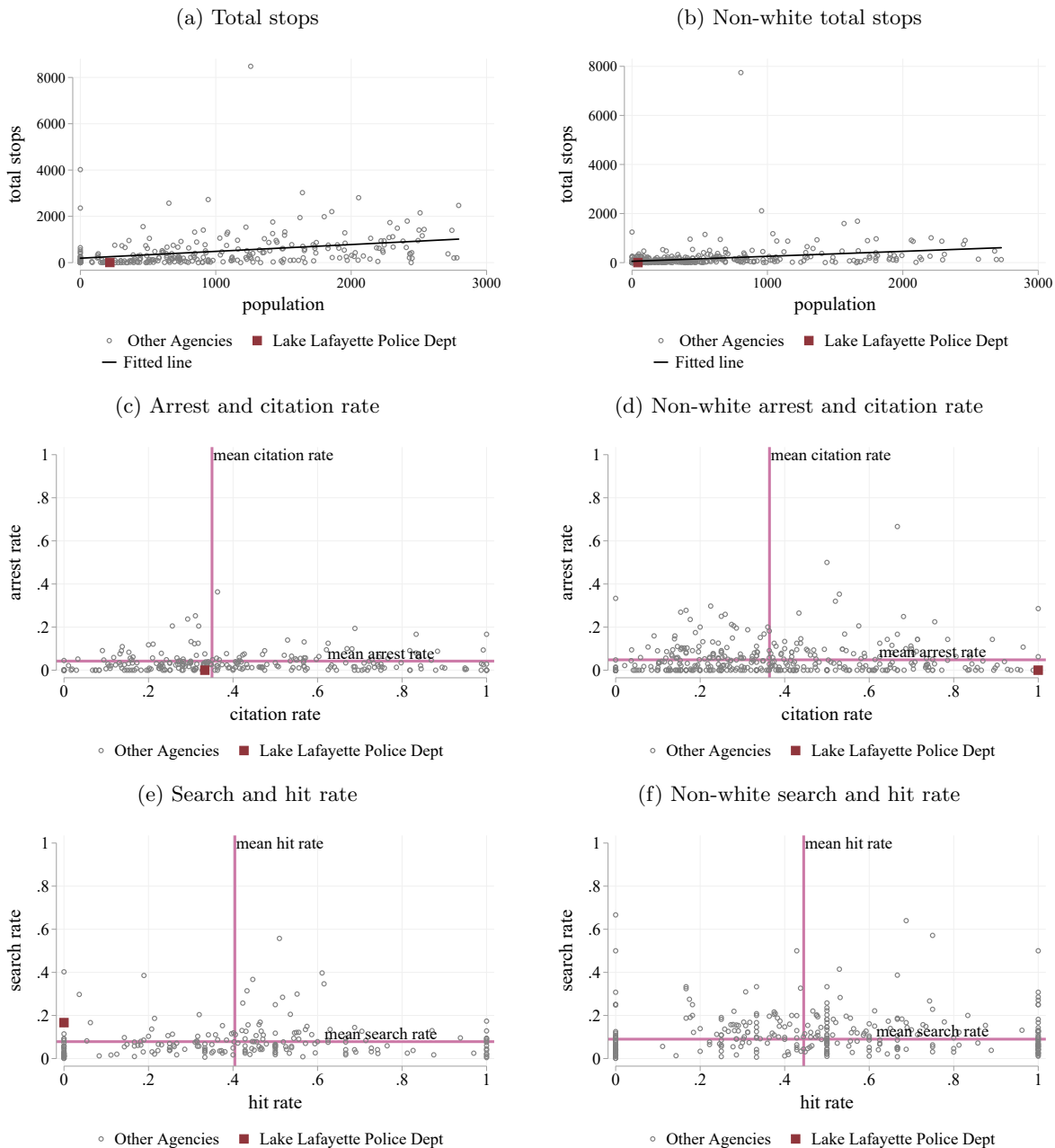
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lake Lafayette Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lake Lafayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	218	174	35	5	2	0	2
2020 population %	100	79.82	16.06	2.29	.92	0	.92
Stops	.	.	.	.	.	.	.
All stops	6	5	1	0	0	0	0
Resident stops	6	5	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.044	1.038	0	0	.	0
Resident stops	.	1.044	1.038	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

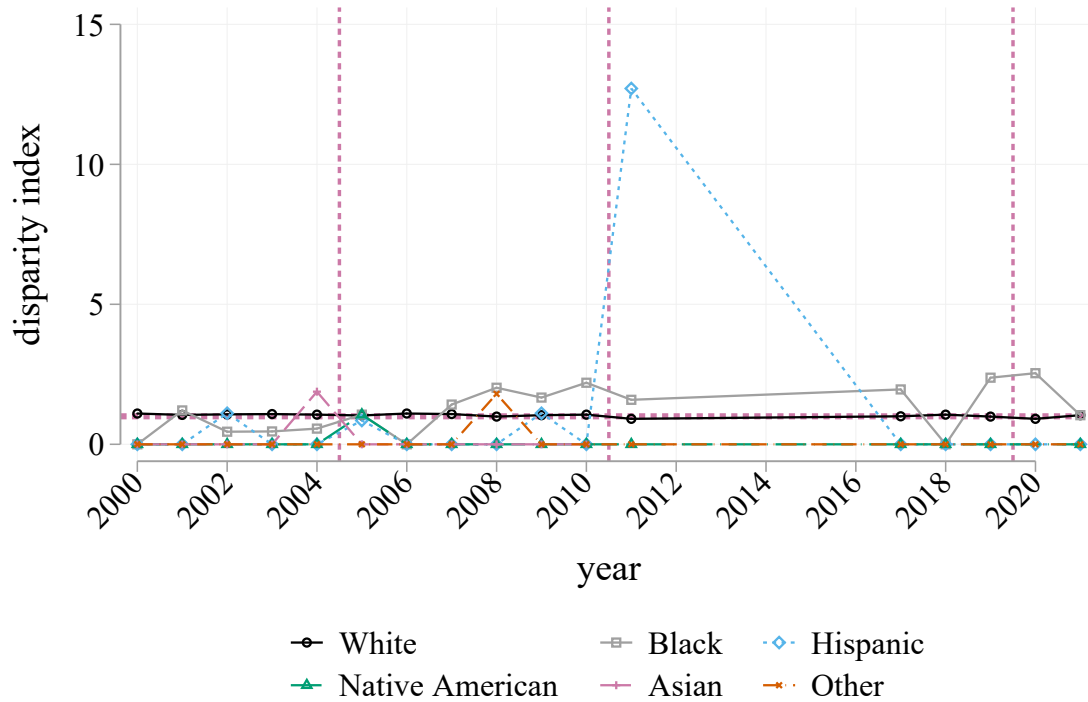
Table 3: Disparity Index from 2000 to 2021 for Lake Lafayette Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.1	0	0	0	0	0
2001	1.05	1.21	0	0	0	0
2002	1.07	.45	1.11	0	0	0
2003	1.08	.46	0	0	0	0
2004	1.06	.56	0	0	1.88	0
2005	1.03	1.06	.85	1.06	0	0
2006	1.1	0	0	0	0	0
2007	1.08	1.42	0	0	0	0
2008	.99	2.02	0	0	0	1.8
2009	1.04	1.67	1.11	0	0	0
2010	1.06	2.2	0	0	0	0
2011	.91	1.59	12.71	0	.	0
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	.	.	.	.	.	.
2015	.	.	.	.	.	.
2016	.	.	.	.	.	.
2017	1	1.96	0	0	.	0
2018	1.06	0	0	0	.	0
2019	.99	2.38	0	0	.	0
2020	.91	2.54	0	.	.	0
2021	1.04	1.04	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lake Lafayette Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lake Lafayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6	5	1	0	0	0	0
Resident Stops	6	5	1	0	0	0	0
Non-Resident Stops	0	0	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	4	3	1	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	2	1	1	0	0	0	0
Warning	3	3	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	6	5	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	5	4	1	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	3	2	1	0	0	0	0
30-39	1	1	0	0	0	0	0
40 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lake Lafayette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.237 Lake Lotawana Police Dept

Table 1: Rates by Race for Lake Lotawana Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2286	1878	5	265	0	68	251
2020 population %	100	82.15	.22	11.59	0	2.97	10.98
Totals	.	.	.	.	.	.	.
All stops	1730	1530	113	46	13	11	17
Resident stops	79	71	2	1	2	1	2
Searches	30	27	3	0	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	21	16	3	2	0	0	0
Citations	1248	1118	72	27	9	8	14
Rates	.	.	.	.	.	.	.
Stop rate	75.68	81.47	2260	17.36	.	16.18	6.77
Stop rate, residents	3.46	3.78	40	.38	.	1.47	.8
Search rate	1.73	1.76	2.65	0	0	0	0
Contraband hit rate	26.67	29.63	0	.	.	.	.
Arrest rate	1.21	1.05	2.65	4.35	0	0	0
Citation rate	72.14	73.07	63.72	58.7	69.23	72.73	82.35

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

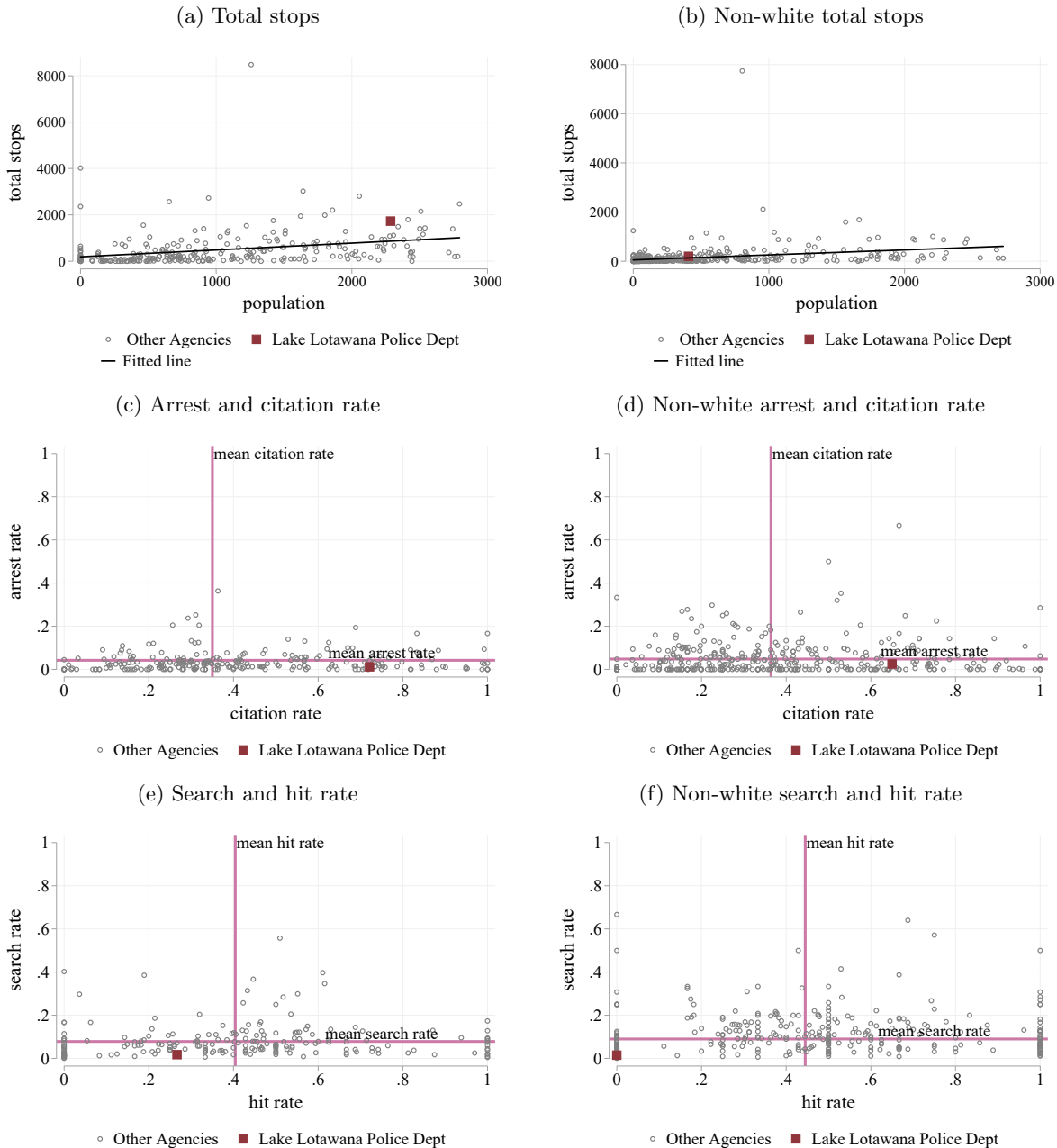
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lake Lotawana Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lake Lotawana Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2286	1878	5	265	0	68	251
2020 population %	100	82.15	.22	11.59	0	2.97	10.98
Stops	.	.	.	.	.	.	.
All stops	1730	1530	113	46	13	11	17
Resident stops	79	71	2	1	2	1	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.077	29.863	.229	.	.214	.089
Resident stops	.	1.094	11.575	.109	.	.426	.231

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

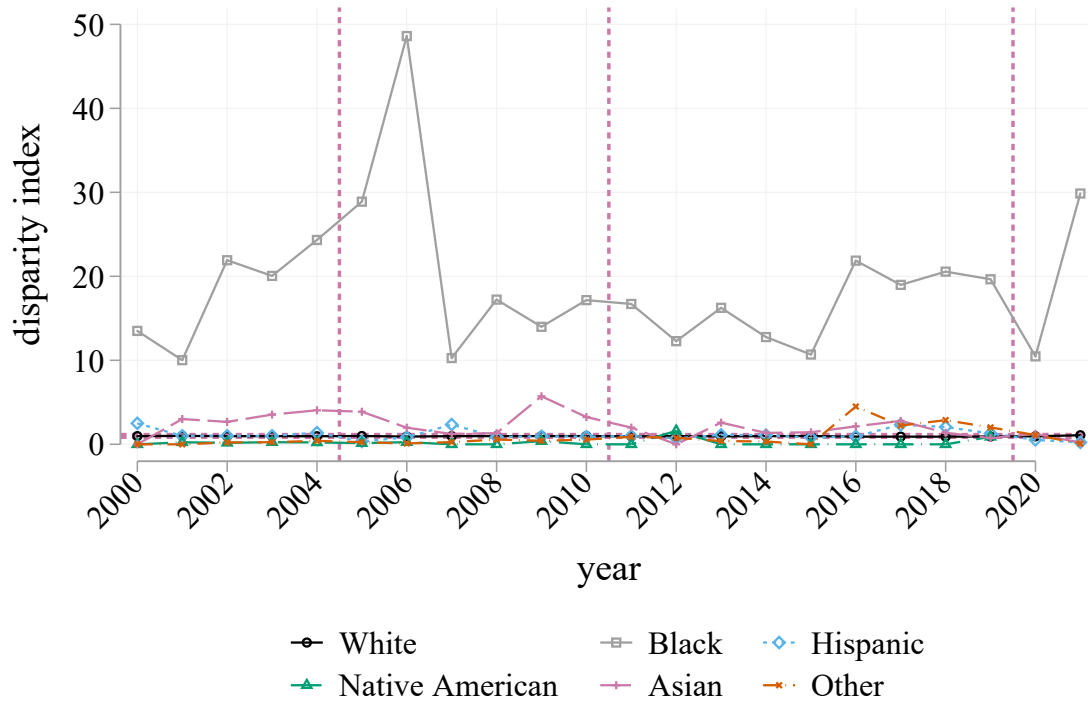
Table 3: Disparity Index from 2000 to 2021 for Lake Lotawana Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	13.5	2.5	0	0	0
2001	1	10.02	1	.24	3.01	0
2002	.97	21.92	1.02	.18	2.67	.22
2003	.97	20.05	1.01	.25	3.54	.25
2004	.96	24.33	1.39	.22	4.05	.41
2005	.99	28.89	.34	.14	3.88	.25
2006	.92	48.61	.84	.26	1.98	.1
2007	.97	10.27	2.35	0	1.23	.26
2008	.97	17.23	.88	0	1.33	.57
2009	.98	13.99	.95	.38	5.72	.42
2010	.98	17.17	.91	0	3.25	.56
2011	.95	16.71	.99	0	1.99	.89
2012	.97	12.28	.72	1.6	0	.77
2013	.95	16.25	1.13	0	2.58	.39
2014	.97	12.77	1.09	0	1.36	.33
2015	.98	10.69	.8	0	1.43	0
2016	.91	21.87	.94	0	2.14	4.5
2017	.91	18.98	2.33	0	2.79	2.23
2018	.91	20.56	2.06	0	1.37	2.88
2019	.93	19.65	1.3	.89	.74	2.01
2020	.95	10.47	.53	.	1.24	1.1
2021	1.08	29.86	.23	.	.21	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lake Lotawana Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lake Lotawana Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1730	1530	113	46	13	11	17
Resident Stops	79	71	2	1	2	1	2
Non-Resident Stops	1651	1459	111	45	11	10	15
Reason for Stop	.	.	.	.	.	.	.
Moving	1208	1049	87	33	11	11	17
Equipment	39	31	5	3	0	0	0
License	509	477	22	8	2	0	0
Investigative	19	14	2	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	30	27	3	0	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	21	16	3	2	0	0	0
Citation	1248	1118	72	27	9	8	14
Warning	490	420	42	19	3	3	3
No action	8	6	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	34	20	6	2	2	2	2
US hwy	169	137	28	2	2	0	0
State hwy	1082	961	63	28	8	8	14
County road	169	154	8	5	0	2	0
City street	273	253	8	8	2	0	2
Other	7	5	0	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1092	970	63	28	9	8	14
Female	634	558	50	17	3	3	3
Driver Age	.	.	.	.	.	.	.
17 and under	83	80	3	0	0	0	0
18-29	596	494	57	22	6	6	11
30-39	440	387	20	19	5	3	6
40 and over	611	569	33	5	2	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lake Lotawana Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	19	16	3	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	6	6	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	8	3	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	13	13	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	25	22	3	0	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	6	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	9	2	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	17	17	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	14	9	2	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.238 Lake Ozark Police Dept

Table 1: Rates by Race for Lake Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1857	1733	35	18	0	0	71
2020 population %	100	93.32	1.88	.97	0	0	3.82
Totals	.	.	.	.	.	.	.
All stops	2204	2014	110	37	11	16	16
Resident stops	184	176	5	3	0	0	0
Searches	158	139	16	3	0	0	0
Contraband	65	56	9	0	0	0	0
Arrests	98	86	10	2	0	0	0
Citations	1250	1138	60	25	7	9	11
Rates	.	.	.	.	.	.	.
Stop rate	118.69	116.21	314.29	205.56	.	.	22.54
Stop rate, residents	9.91	10.16	14.29	16.67	.	.	0
Search rate	7.17	6.9	14.55	8.11	0	0	0
Contraband hit rate	41.14	40.29	56.25	0	.	.	.
Arrest rate	4.45	4.27	9.09	5.41	0	0	0
Citation rate	56.72	56.5	54.55	67.57	63.64	56.25	68.75

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

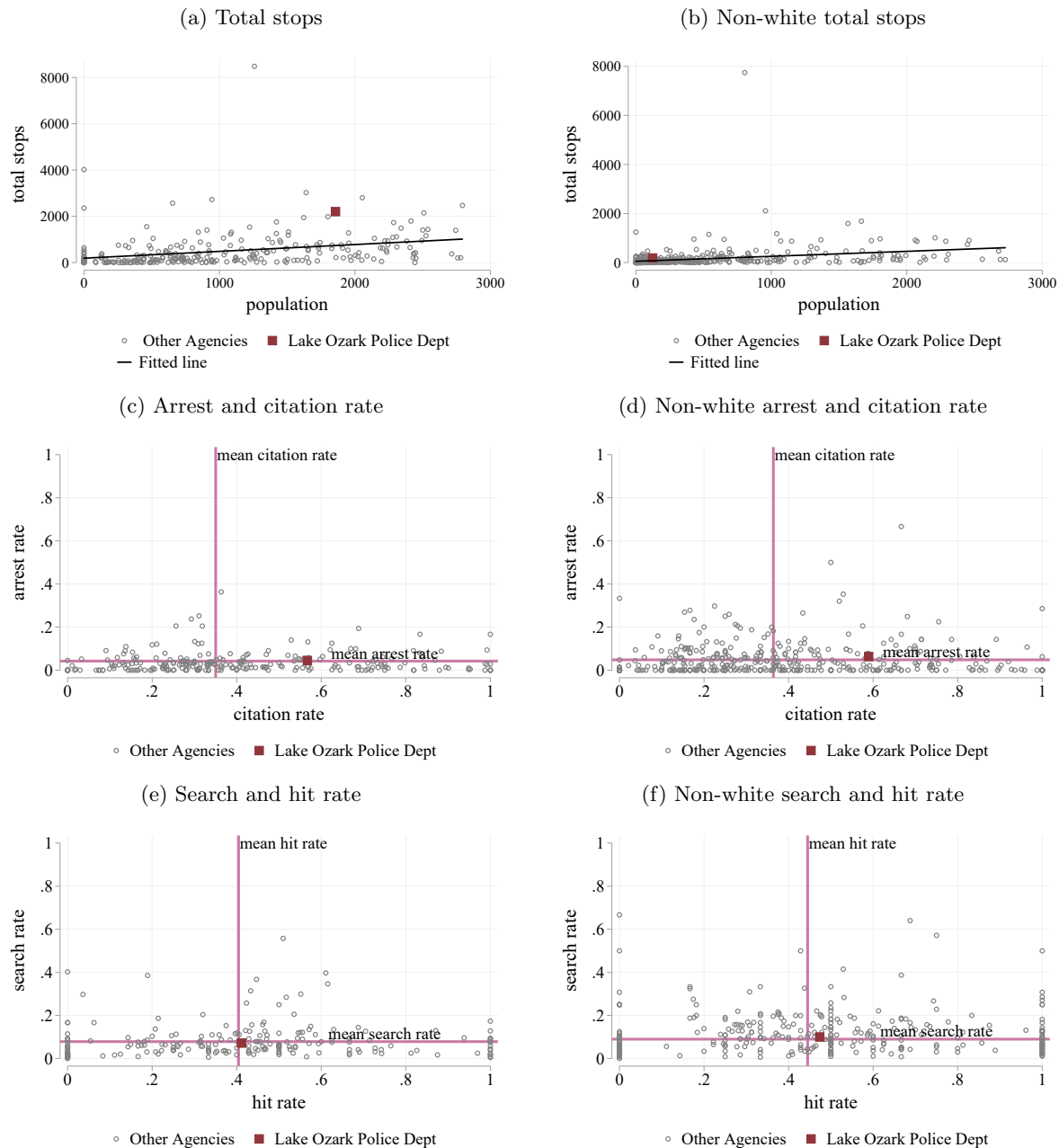
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lake Ozark Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lake Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1857	1733	35	18	0	0	71
2020 population %	100	93.32	1.88	.97	0	0	3.82
Stops	.	.	.	.	.	.	.
All stops	2204	2014	110	37	11	16	16
Resident stops	184	176	5	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.979	2.648	1.732	.	.	.19
Resident stops	.	1.025	1.442	1.682	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

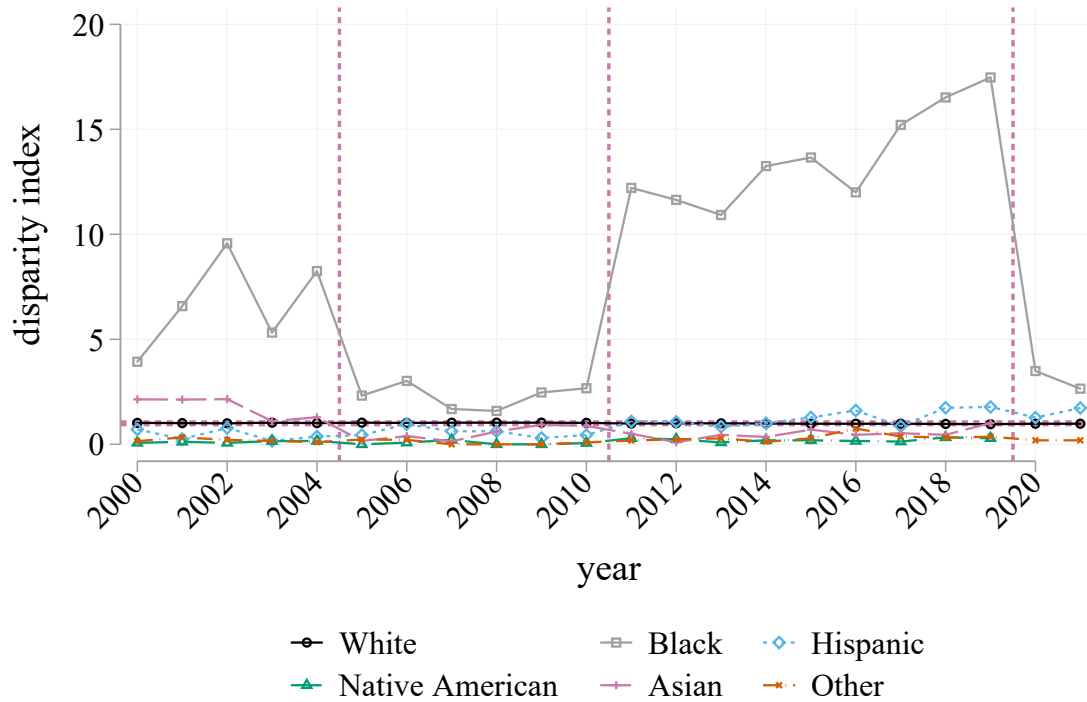
Table 3: Disparity Index from 2000 to 2021 for Lake Ozark Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	3.93	.71	.07	2.14	.15
2001	1.01	6.58	.25	.12	2.13	.33
2002	1	9.57	.78	.07	2.15	.21
2003	1.03	5.32	.16	.15	1.1	.16
2004	1.01	8.25	.37	.16	1.29	.1
2005	1.03	2.32	.44	0	.16	.23
2006	1.02	3.02	.96	.08	.39	.21
2007	1.03	1.68	.62	.21	.14	0
2008	1.03	1.59	.62	0	.61	0
2009	1.03	2.47	.3	0	.93	0
2010	1.02	2.67	.44	.06	.88	.09
2011	.99	12.21	1.09	.29	.5	.18
2012	1	11.64	1.07	.24	.1	.24
2013	1	10.92	.84	.09	.45	.28
2014	.99	13.25	1	.19	.35	.12
2015	.98	13.66	1.28	.19	.7	.29
2016	.98	12	1.61	.16	.45	.75
2017	.98	15.21	.86	.13	.53	.37
2018	.97	16.52	1.74	.33	.45	.32
2019	.96	17.47	1.78	.29	1.01	.36
2020	.98	3.49	1.27	.	.	.19
2021	.98	2.65	1.73	.	.	.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lake Ozark Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lake Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2204	2014	110	37	11	16	16
Resident Stops	184	176	5	3	0	0	0
Non-Resident Stops	2020	1838	105	34	11	16	16
Reason for Stop	.	.	.	.	.	.	.
Moving	1521	1375	80	30	10	14	12
Equipment	341	323	11	5	1	0	1
License	406	379	20	3	0	2	2
Investigative	36	35	0	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	158	139	16	3	0	0	0
Contraband	65	56	9	0	0	0	0
Arrests	98	86	10	2	0	0	0
Citation	1250	1138	60	25	7	9	11
Warning	949	874	47	12	4	7	5
No action	4	2	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1118	1020	50	21	8	9	10
State hwy	191	181	7	2	0	0	1
County road	5	5	0	0	0	0	0
City street	862	782	51	14	3	7	5
Other	28	26	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1394	1272	70	24	8	9	11
Female	810	742	40	13	3	7	5
Driver Age	.	.	.	.	.	.	.
17 and under	94	90	3	1	0	0	0
18-29	810	718	51	19	5	10	7
30-39	456	408	32	6	3	4	3
40 and over	844	797	25	11	3	2	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lake Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	72	62	9	1	0	0	0
Inventory	16	16	0	0	0	0	0
Drug/alcohol odor	58	48	9	1	0	0	0
Incident to arrest	52	46	5	1	0	0	0
Plain view contra.	27	23	3	1	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	3	2	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	26	25	1	0	0	0	0
Car/property	14	12	2	0	0	0	0
Driver & Property	119	103	13	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	102	93	7	2	0	0	0
16-30 minutes	53	44	8	1	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	63	54	9	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	19	14	5	0	0	0	0
Drug violation	16	13	3	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	10	9	1	0	0	0	0
DWI/BAC	40	37	1	2	0	0	0
Property offense	2	2	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.239 Lake St. Louis Police Dept

Table 1: Rates by Race for Lake St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	13667	12116	363	462	22	209	627
2020 population %	100	88.65	2.66	3.38	.16	1.53	4.59
Totals	.	.	.	.	.	.	.
All stops	3020	2548	372	51	2	28	19
Resident stops	802	730	52	7	1	7	5
Searches	94	66	24	4	0	0	0
Contraband	34	21	13	0	0	0	0
Arrests	27	21	6	0	0	0	0
Citations	748	630	97	12	1	7	1
Rates	.	.	.	.	.	.	.
Stop rate	22.1	21.03	102.48	11.04	9.09	13.4	3.03
Stop rate, residents	5.87	6.03	14.33	1.52	4.55	3.35	.8
Search rate	3.11	2.59	6.45	7.84	0	0	0
Contraband hit rate	36.17	31.82	54.17	0	.	.	.
Arrest rate	.89	.82	1.61	0	0	0	0
Citation rate	24.77	24.73	26.08	23.53	50	25	5.26

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

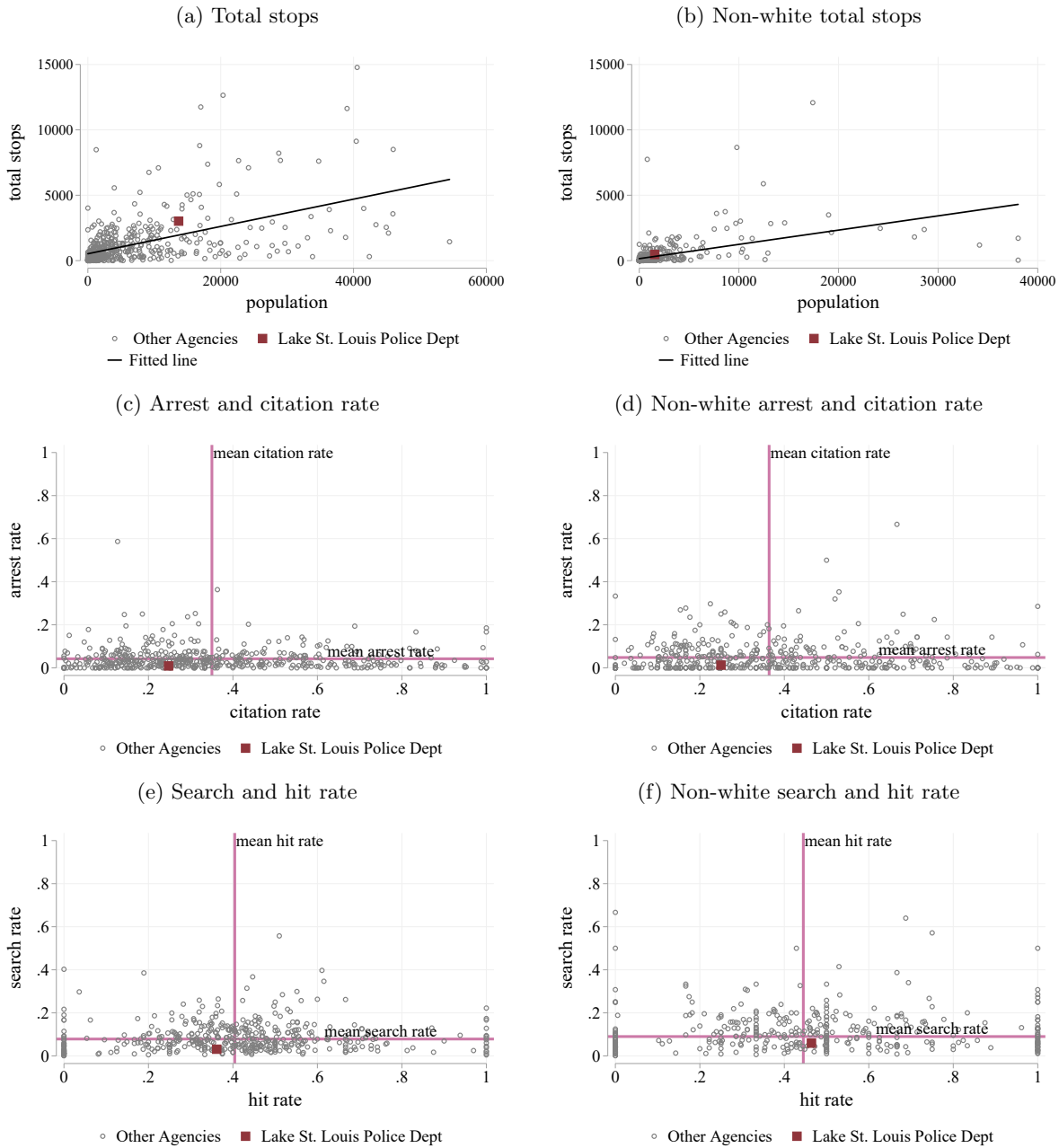
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lake St. Louis Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lake St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	13667	12116	363	462	22	209	627
2020 population %	100	88.65	2.66	3.38	.16	1.53	4.59
Stops							
All stops	3020	2548	372	51	2	28	19
Resident stops	802	730	52	7	1	7	5
Disparity index							
All stops	.	.952	4.638	.5	.411	.606	.137
Resident stops	.	1.027	2.441	.258	.775	.571	.136

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

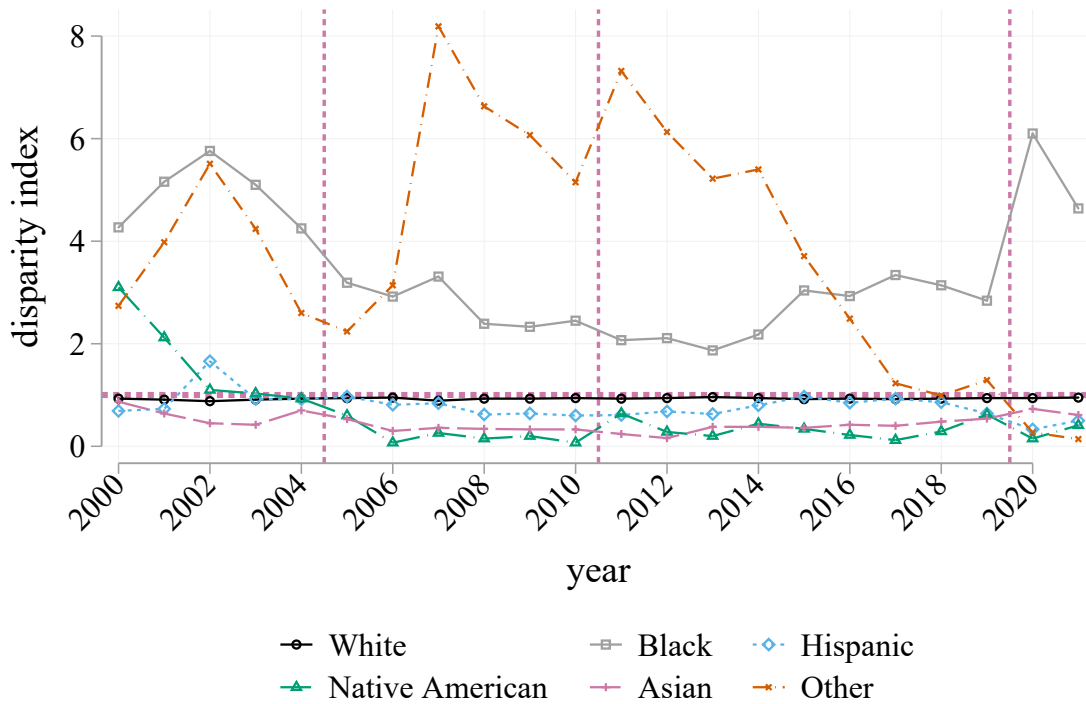
Table 3: Disparity Index from 2000 to 2021 for Lake St. Louis Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	4.27	.69	3.1	.87	2.74
2001	.91	5.16	.73	2.12	.64	3.98
2002	.88	5.76	1.66	1.1	.45	5.51
2003	.91	5.1	.92	1.03	.42	4.24
2004	.93	4.25	.92	.93	.7	2.6
2005	.94	3.19	.97	.6	.53	2.24
2006	.95	2.92	.81	.07	.3	3.14
2007	.89	3.31	.84	.26	.36	8.19
2008	.93	2.39	.62	.15	.34	6.63
2009	.93	2.33	.64	.2	.33	6.07
2010	.94	2.45	.6	.07	.33	5.15
2011	.93	2.07	.61	.64	.24	7.32
2012	.94	2.11	.68	.28	.16	6.13
2013	.96	1.87	.63	.2	.38	5.22
2014	.94	2.18	.8	.44	.38	5.4
2015	.92	3.04	.97	.34	.36	3.71
2016	.93	2.93	.85	.22	.42	2.49
2017	.92	3.34	.93	.12	.4	1.23
2018	.93	3.14	.86	.29	.48	.99
2019	.94	2.84	.64	.62	.54	1.29
2020	.94	6.1	.33	.15	.73	.27
2021	.95	4.64	.5	.41	.61	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lake St. Louis Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lake St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3020	2548	372	51	2	28	19
Resident Stops	802	730	52	7	1	7	5
Non-Resident Stops	2218	1818	320	44	1	21	14
Reason for Stop	.	.	.	.	.	.	.
Moving	2134	1808	247	37	2	25	15
Equipment	342	292	38	9	0	1	2
License	676	551	111	8	0	2	4
Investigative	29	25	4	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	94	66	24	4	0	0	0
Contraband	34	21	13	0	0	0	0
Arrests	27	21	6	0	0	0	0
Citation	748	630	97	12	1	7	1
Warning	2350	1987	285	38	2	21	17
No action	19	17	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	762	568	155	24	0	8	7
US hwy	25	18	7	0	0	0	0
State hwy	218	191	22	2	0	2	1
County road	70	63	6	0	0	0	1
City street	1908	1672	181	25	2	18	10
Other	37	36	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1727	1403	249	37	0	21	17
Female	1291	1145	122	13	2	7	2
Driver Age	.	.	.	.	.	.	.
17 and under	172	161	10	1	0	0	0
18-29	1042	819	180	24	0	12	7
30-39	689	579	91	11	1	3	4
40 and over	1117	990	91	15	1	12	8

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lake St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	28	18	6	4	0	0	0
Inventory	6	6	0	0	0	0	0
Drug/alcohol odor	44	26	18	0	0	0	0
Incident to arrest	23	19	4	0	0	0	0
Plain view contra.	10	8	2	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	0	1	0	0	0	0
Other	7	7	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	12	11	1	0	0	0	0
Car/property	14	11	2	1	0	0	0
Driver & Property	67	44	20	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	82	60	19	3	0	0	0
16-30 minutes	11	7	4	0	0	0	0
31+ minutes	1	0	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	32	19	13	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	21	18	2	0	0	1	0
Drug violation	3	1	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	69	61	8	0	0	0	0
DWI/BAC	8	6	2	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	191	162	29	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.240 Lake Tapawingo Police Dept

Table 1: Rates by Race for Lake Tapawingo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	921	872	3	16	0	18	12
2020 population %	100	94.68	.33	1.74	0	1.95	1.3
Totals	.	.	.	.	.	.	.
All stops	773	624	90	29	0	3	27
Resident stops	33	32	0	1	0	0	0
Searches	24	19	4	0	0	0	1
Contraband	5	4	0	0	0	0	1
Arrests	33	26	5	1	0	0	1
Citations	414	339	49	13	0	1	12
Rates	.	.	.	.	.	.	.
Stop rate	83.93	71.56	3000	181.25	.	16.67	225
Stop rate, residents	3.58	3.67	0	6.25	.	0	0
Search rate	3.1	3.04	4.44	0	.	0	3.7
Contraband hit rate	20.83	21.05	0	.	.	.	100
Arrest rate	4.27	4.17	5.56	3.45	.	0	3.7
Citation rate	53.56	54.33	54.44	44.83	.	33.33	44.44

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

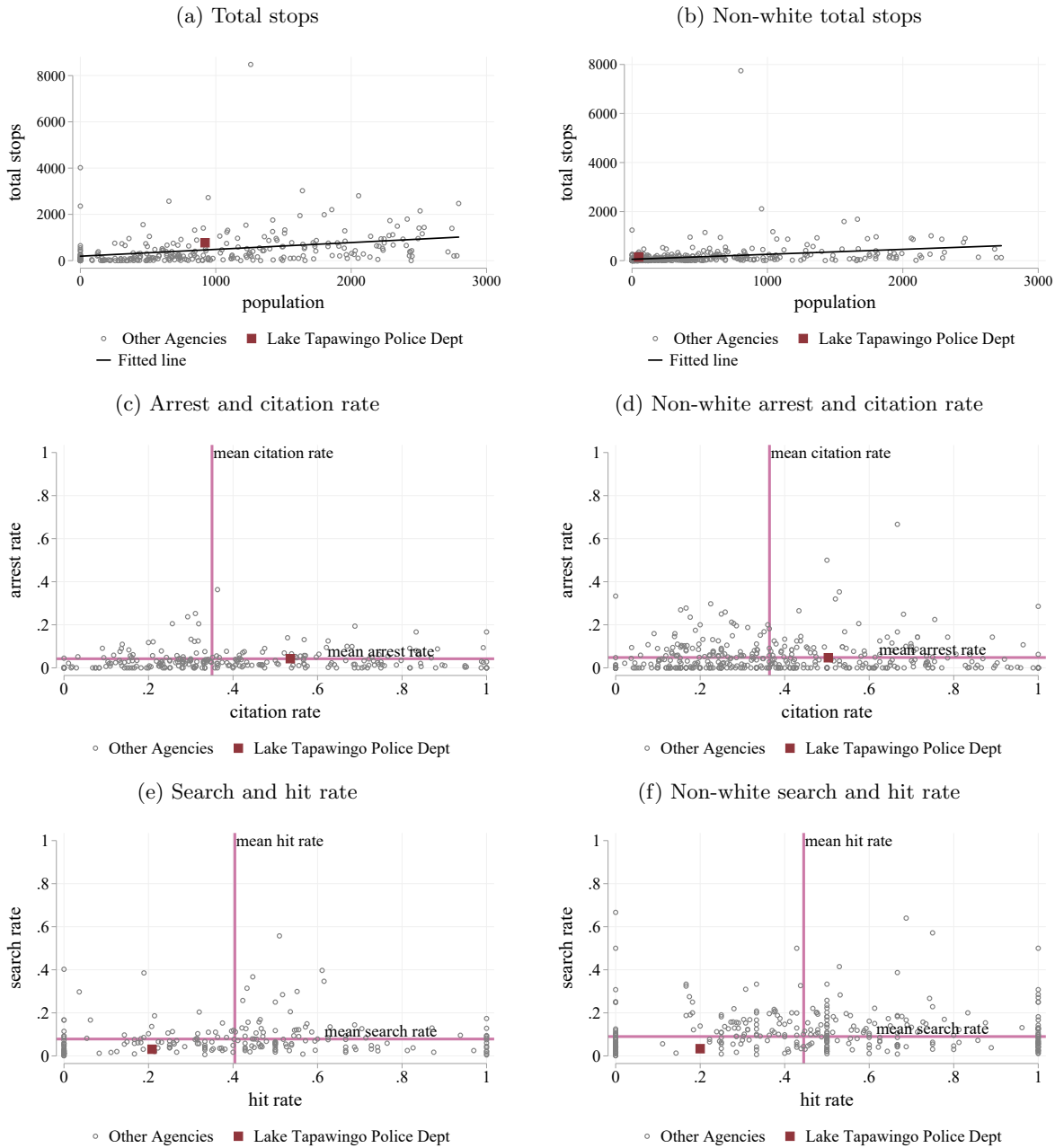
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lake Tapawingo Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lake Tapawingo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	921	872	3	16	0	18	12
2020 population %	100	94.68	.33	1.74	0	1.95	1.3
Stops	.	.	.	.	.	.	.
All stops	773	624	90	29	0	3	27
Resident stops	33	32	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.853	35.744	2.16	.	.199	2.681
Resident stops	.	1.024	0	1.744	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

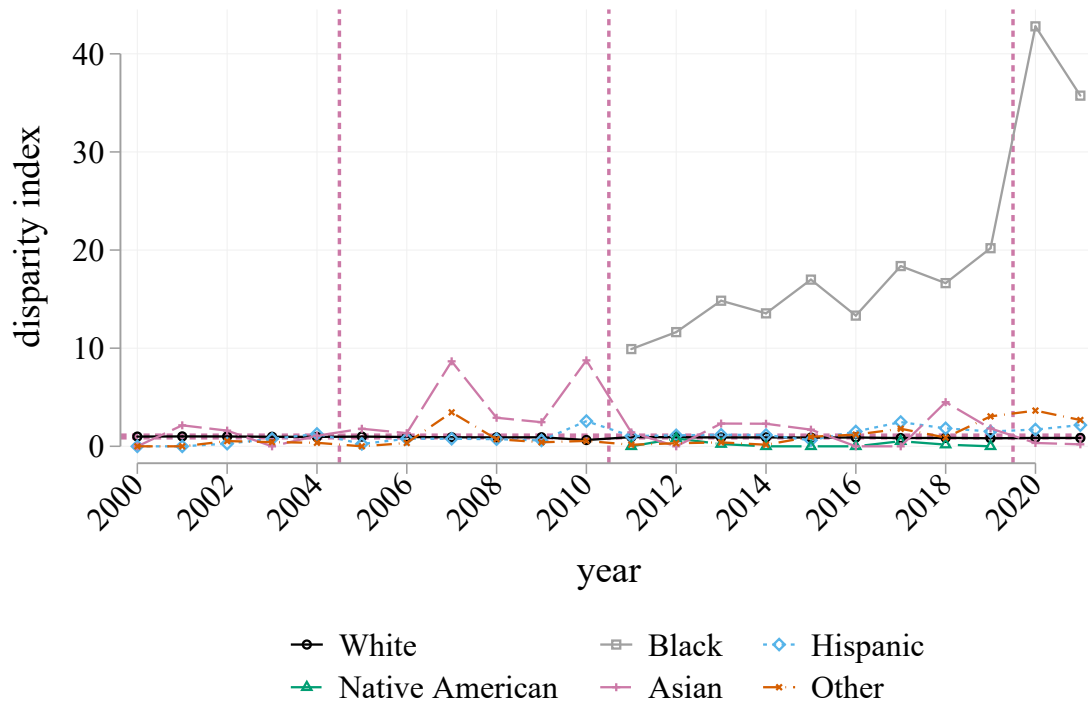
Table 3: Disparity Index from 2000 to 2021 for Lake Tapawingo Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	.	0	.	0	0
2001	1.01	.	0	.	2.14	0
2002	1	.	.27	.	1.6	.53
2003	.97	.	.75	.	0	.43
2004	.96	.	1.26	.	1.08	.36
2005	.99	.	.24	.	1.79	0
2006	.95	.	.77	.	1.34	.34
2007	.92	.	.77	.	8.66	3.46
2008	.91	.	.73	.	2.91	.73
2009	.92	.	.6	.	2.46	.41
2010	.64	.	2.57	.	8.76	.55
2011	.94	9.91	1.04	0	1.42	.16
2012	.93	11.64	1.12	.8	0	.31
2013	.9	14.84	1.18	.23	2.32	.4
2014	.91	13.55	1.15	0	2.3	.16
2015	.89	16.99	.62	0	1.7	.97
2016	.9	13.32	1.51	0	0	1.19
2017	.84	18.37	2.47	.52	0	1.79
2018	.86	16.63	1.83	.17	4.5	.89
2019	.82	20.19	1.51	0	1.82	3.05
2020	.85	42.8	1.71	.	.34	3.64
2021	.85	35.74	2.16	.	.2	2.68

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lake Tapawingo Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lake Tapawingo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	773	624	90	29	0	3	27
Resident Stops	33	32	0	1	0	0	0
Non-Resident Stops	740	592	90	28	0	3	27
Reason for Stop	.	.	.	.	.	.	.
Moving	553	442	63	23	0	3	22
Equipment	112	92	15	5	0	0	0
License	96	79	12	1	0	0	4
Investigative	13	12	0	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	24	19	4	0	0	0	1
Contraband	5	4	0	0	0	0	1
Arrests	33	26	5	1	0	0	1
Citation	414	339	49	13	0	1	12
Warning	353	281	41	15	0	2	14
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	592	480	70	22	0	1	19
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	177	140	20	7	0	2	8
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	469	368	61	21	0	1	18
Female	304	256	29	8	0	2	9
Driver Age	.	.	.	.	.	.	.
17 and under	84	70	8	4	0	0	2
18-29	290	229	35	12	0	0	14
30-39	174	141	20	6	0	2	5
40 and over	227	184	28	8	0	1	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lake Tapawingo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	3	2	1	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	17	12	4	0	0	0	1
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	10	3	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	11	9	1	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	23	18	4	0	0	0	1
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	4	0	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	10	0	0	0	0	1
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	13	7	4	1	0	0	1
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	6	5	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.241 Lakeshire Police Dept

Table 1: Rates by Race for Lakeshire Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1165	1122	9	23	0	9	3
2020 population %	100	96.31	.77	1.97	0	.77	.26
Totals	.	.	.	.	.	.	.
All stops	587	527	30	6	0	12	12
Resident stops	10	10	0	0	0	0	0
Searches	6	0	0	6	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	6	0	0	6	0	0	0
Citations	445	403	24	6	0	6	6
Rates	.	.	.	.	.	.	.
Stop rate	50.39	46.97	333.33	26.09	.	133.33	400
Stop rate, residents	.86	.89	0	0	.	0	0
Search rate	1.02	0	0	100	.	0	0
Contraband hit rate	0	.	.	0	.	.	.
Arrest rate	1.02	0	0	100	.	0	0
Citation rate	75.81	76.47	80	100	.	50	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

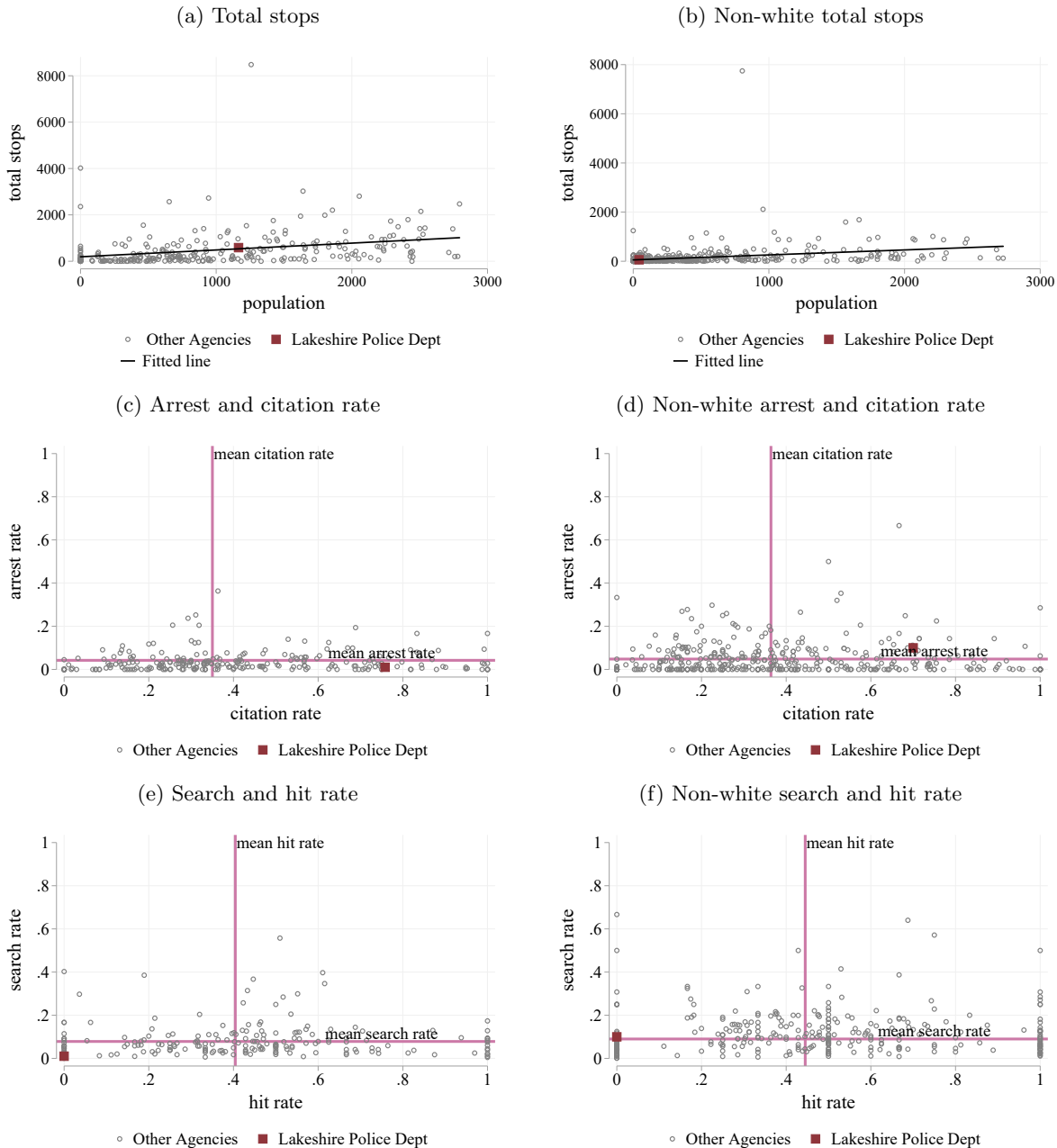
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lakeshire Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lakeshire Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1165	1122	9	23	0	9	3
2020 population %	100	96.31	.77	1.97	0	.77	.26
Stops	.	.	.	.	.	.	.
All stops	587	527	30	6	0	12	12
Resident stops	10	10	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.932	6.616	.518	.	2.646	7.939
Resident stops	.	1.038	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

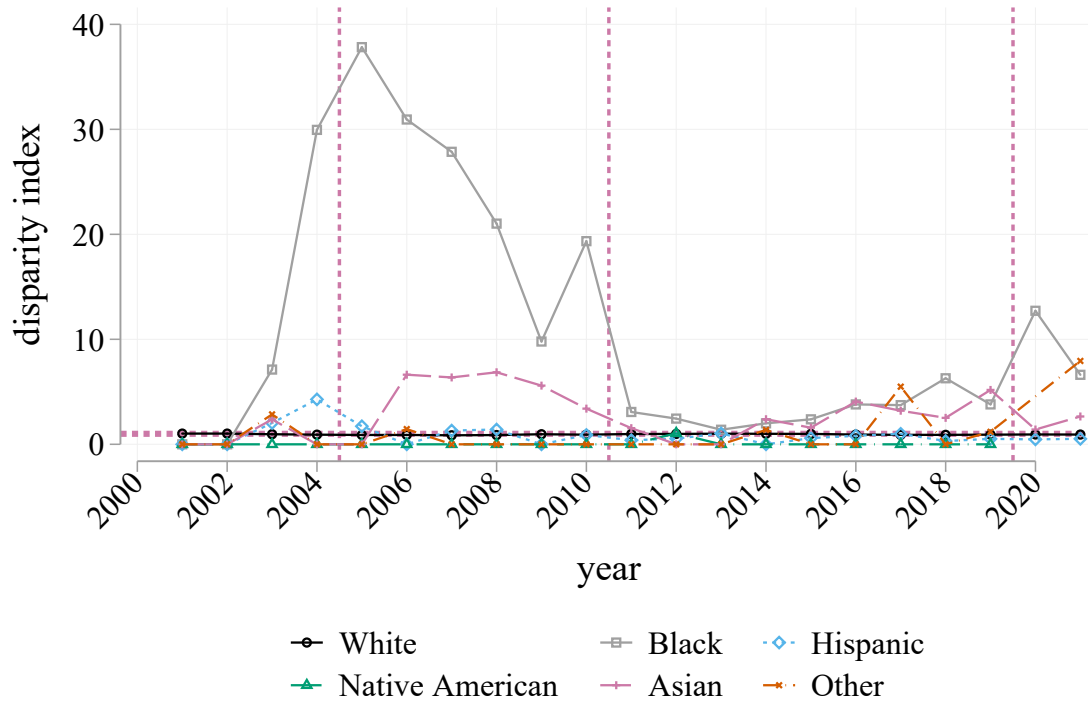
Table 3: Disparity Index from 2000 to 2021 for Lakeshire Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.02	0	0	0	0	0
2002	1.02	0	0	0	0	0
2003	.96	7.12	2.03	0	2.37	2.85
2004	.92	29.95	4.28	0	0	0
2005	.89	37.83	1.72	0	0	0
2006	.89	30.94	0	0	6.63	1.45
2007	.86	27.86	1.31	0	6.37	0
2008	.88	21.02	1.41	0	6.86	0
2009	.96	9.79	0	0	5.59	0
2010	.92	19.35	.89	0	3.4	0
2011	.98	3.08	.39	0	1.54	0
2012	.99	2.45	.53	1.05	0	0
2013	1.01	1.39	1.04	0	0	0
2014	1	2	0	0	2.39	1.37
2015	.99	2.38	.59	0	1.58	0
2016	.93	3.8	.81	0	4.07	0
2017	.9	3.73	1	0	3.2	5.49
2018	.9	6.29	.31	0	2.52	0
2019	.92	3.8	.52	0	5.18	1.19
2020	.94	12.72	.47	.	1.41	.
2021	.93	6.62	.52	.	2.65	7.94

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lakeshire Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lakeshire Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	587	527	30	6	0	12	12
Resident Stops	10	10	0	0	0	0	0
Non-Resident Stops	577	517	30	6	0	12	12
Reason for Stop	.	.	.	.	.	.	.
Moving	385	349	12	6	0	12	6
Equipment	0	0	0	0	0	0	0
License	148	124	18	0	0	0	6
Investigative	53	53	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	0	0	6	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	6	0	0	6	0	0	0
Citation	445	403	24	6	0	6	6
Warning	136	118	6	0	0	6	6
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	302	266	12	6	0	12	6
County road	24	24	0	0	0	0	0
City street	178	166	12	0	0	0	0
Other	83	71	6	0	0	0	6
Driver Gender	.	.	.	.	.	.	.
Male	296	260	18	6	0	0	12
Female	290	266	12	0	0	12	0
Driver Age	.	.	.	.	.	.	.
17 and under	36	36	0	0	0	0	0
18-29	243	207	12	6	0	12	6
30-39	71	65	6	0	0	0	0
40 and over	237	219	12	0	0	0	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lakeshire Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	6	0	0	6	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	6	0	0	6	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	0	0	6	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	0	0	6	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.242 Lamar Police Dept

Table 1: Rates by Race for Lamar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3551	3407	20	49	0	0	75
2020 population %	100	95.94	.56	1.38	0	0	2.11
Totals	.	.	.	.	.	.	.
All stops	1231	1180	11	33	3	2	2
Resident stops	376	357	4	13	1	1	0
Searches	135	130	2	3	0	0	0
Contraband	59	57	2	0	0	0	0
Arrests	17	13	2	2	0	0	0
Citations	389	369	3	13	2	0	2
Rates	.	.	.	.	.	.	.
Stop rate	34.67	34.63	55	67.35	.	.	2.67
Stop rate, residents	10.59	10.48	20	26.53	.	.	0
Search rate	10.97	11.02	18.18	9.09	0	0	0
Contraband hit rate	43.7	43.85	100	0	.	.	.
Arrest rate	1.38	1.1	18.18	6.06	0	0	0
Citation rate	31.6	31.27	27.27	39.39	66.67	0	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

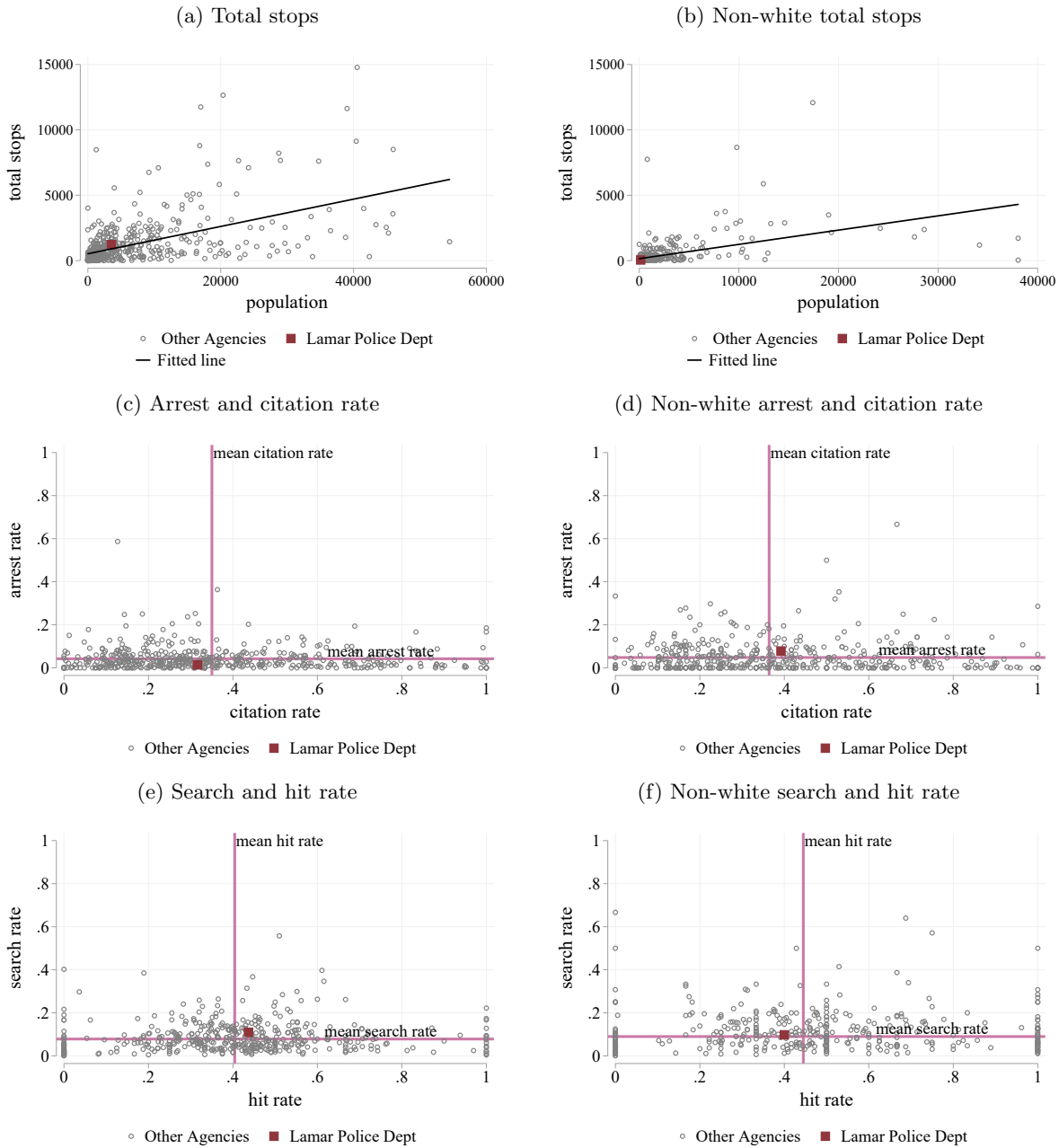
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lamar Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lamar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3551	3407	20	49	0	0	75
2020 population %	100	95.94	.56	1.38	0	0	2.11
Stops	.	.	.	.	.	.	.
All stops	1231	1180	11	33	3	2	2
Resident stops	376	357	4	13	1	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.999	1.587	1.943	.	.	.077
Resident stops	.	.99	1.889	2.506	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

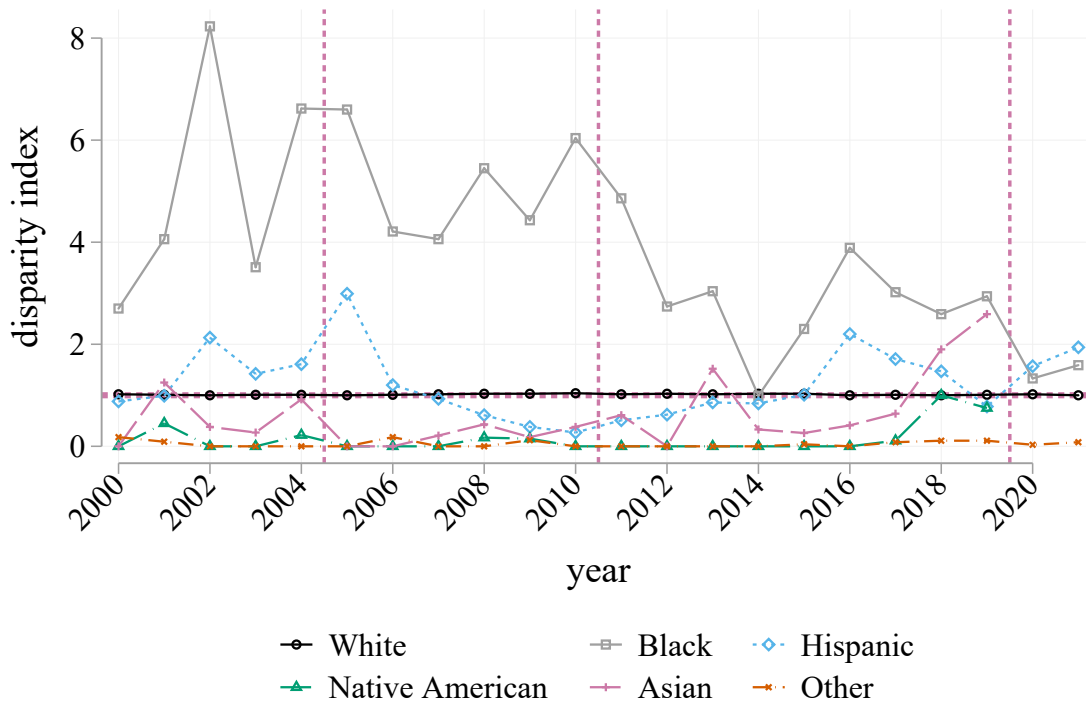
Table 3: Disparity Index from 2000 to 2021 for Lamar Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	2.7	.88	0	0	.18
2001	1.01	4.06	.99	.45	1.25	.09
2002	1	8.23	2.13	0	.38	0
2003	1.01	3.51	1.42	0	.27	0
2004	1.01	6.62	1.61	.22	.92	0
2005	1	6.6	2.99	0	0	0
2006	1.01	4.21	1.2	0	0	.18
2007	1.02	4.06	.93	0	.21	0
2008	1.03	5.45	.61	.17	.43	0
2009	1.03	4.43	.38	.15	.18	.12
2010	1.04	6.04	.27	0	.38	0
2011	1.02	4.86	.51	0	.61	0
2012	1.03	2.74	.62	0	0	0
2013	1.02	3.04	.86	0	1.52	0
2014	1.03	.99	.84	0	.33	0
2015	1.03	2.3	1.01	0	.26	.04
2016	1	3.89	2.2	0	.41	0
2017	1.01	3.02	1.71	.11	.64	.08
2018	1	2.59	1.47	1	1.9	.11
2019	1.01	2.94	.78	.75	2.59	.11
2020	1.02	1.33	1.57	.	.	.03
2021	1	1.59	1.94	.	.	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lamar Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lamar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1231	1180	11	33	3	2	2
Resident Stops	376	357	4	13	1	1	0
Non-Resident Stops	855	823	7	20	2	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	708	677	8	17	2	2	2
Equipment	427	410	3	9	3	0	2
License	298	285	2	9	0	0	2
Investigative	51	49	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	135	130	2	3	0	0	0
Contraband	59	57	2	0	0	0	0
Arrests	17	13	2	2	0	0	0
Citation	389	369	3	13	2	0	2
Warning	969	927	8	28	2	2	2
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	7	5	2	0	0	0	0
US hwy	118	109	2	3	2	2	0
State hwy	56	54	0	2	0	0	0
County road	5	5	0	0	0	0	0
City street	1038	998	8	28	2	0	2
Other	9	9	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	769	737	6	24	0	2	0
Female	462	443	5	9	3	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	147	147	0	0	0	0	0
18-29	452	426	8	16	0	0	2
30-39	222	217	0	3	2	0	0
40 and over	412	391	3	14	2	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lamar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	66	62	2	2	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	25	25	0	0	0	0	0
Incident to arrest	40	38	0	2	0	0	0
Plain view contra.	8	8	0	0	0	0	0
Reas. susp-weapon	9	9	0	0	0	0	0
Drug-dog alert	21	19	2	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	19	17	0	2	0	0	0
Car/property	35	33	0	2	0	0	0
Driver & Property	80	78	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	86	81	2	3	0	0	0
16-30 minutes	46	46	0	0	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	40	38	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	5	5	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	14	2	2	0	0	2
Drug violation	24	24	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	350	334	3	9	2	0	2
DWI/BAC	11	11	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	41	41	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.243 Lambert Airport Police Dept

Table 1: Rates by Race for Lambert Airport Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	131	74	48	2	1	3	3
Resident stops	0	0	0	0	0	0	0
Searches	3	1	2	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	0	1	0	0	0	0
Citations	41	20	19	0	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	2.29	1.35	4.17	0	0	0	0
Contraband hit rate	0	0	0	.	.	.	.
Arrest rate	.76	0	2.08	0	0	0	0
Citation rate	31.3	27.03	39.58	0	0	66.67	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

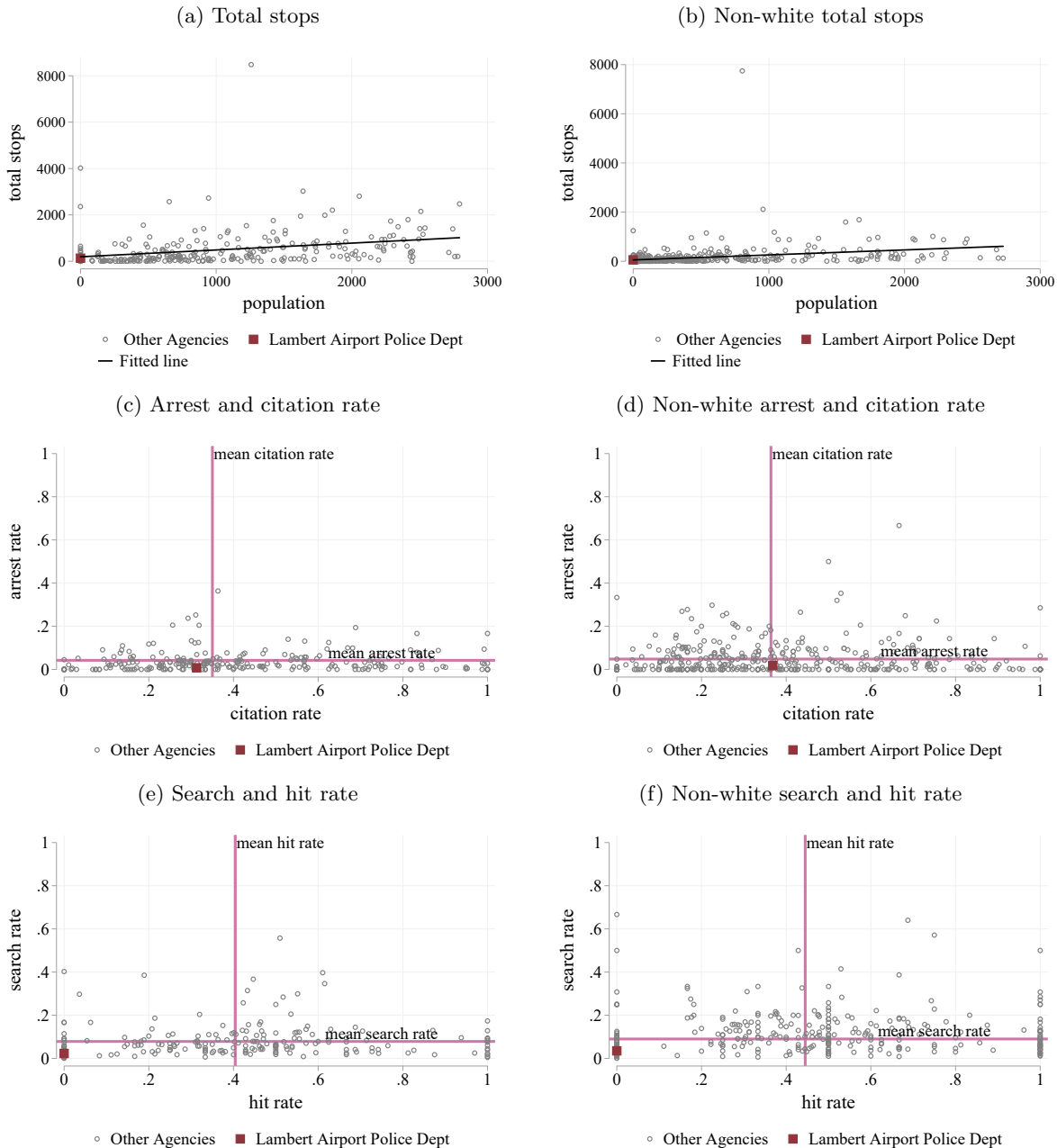
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lambert Airport Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lambert Airport Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	131	74	48	2	1	3	3
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

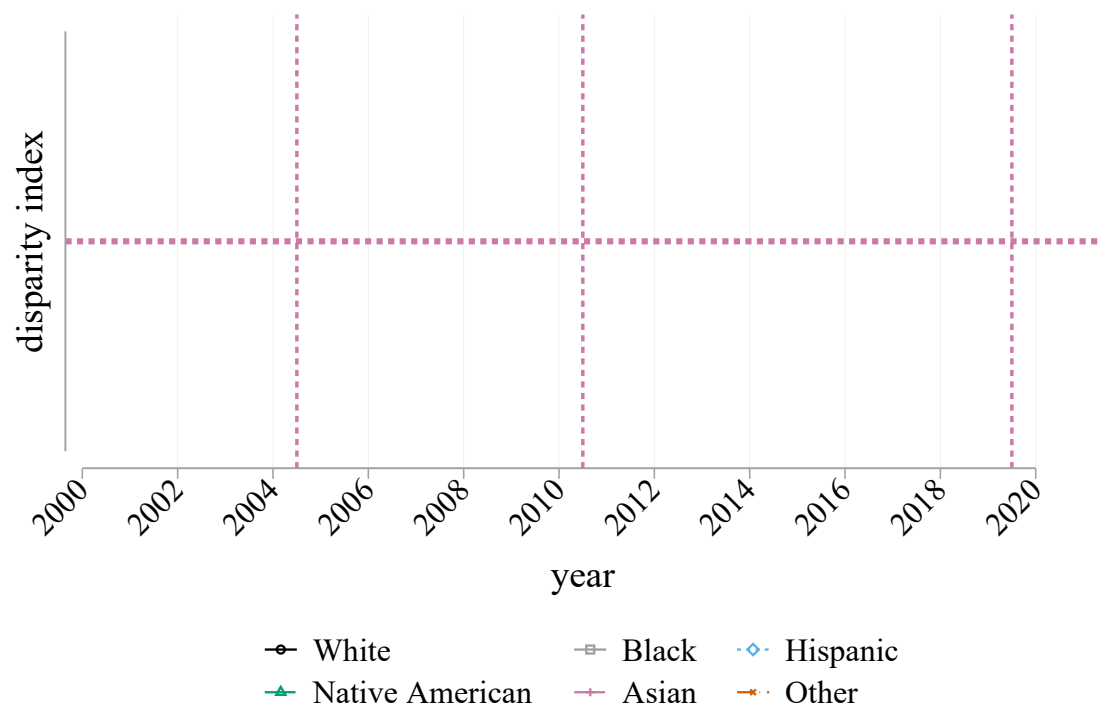
Table 3: Disparity Index from 2000 to 2021 for Lambert Airport Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lambert Airport Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lambert Airport Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	131	74	48	2	1	3	3
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	131	74	48	2	1	3	3
Reason for Stop	.	.	.	.	.	.	.
Moving	101	63	32	1	0	3	2
Equipment	13	4	8	1	0	0	0
License	13	6	7	0	0	0	0
Investigative	3	1	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	1	2	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	0	1	0	0	0	0
Citation	41	20	19	0	0	2	0
Warning	76	47	23	2	1	1	2
No action	10	6	4	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	89	50	33	1	1	2	2
City street	3	3	0	0	0	0	0
Other	40	22	15	1	0	1	1
Driver Gender	.	.	.	.	.	.	.
Male	82	46	30	1	1	2	2
Female	48	28	18	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	36	13	20	1	0	1	1
30-39	30	14	14	1	0	1	0
40 and over	64	46	15	0	0	1	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lambert Airport Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	0	1	0	0	0	0
Driver & Property	2	1	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	1	2	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.244 Lathrop Police Dept

Table 1: Rates by Race for Lathrop Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1731	1607	6	31	6	26	55
2020 population %	100	92.84	.35	1.79	.35	1.5	3.18
Totals	.	.	.	.	.	.	.
All stops	716	695	13	5	0	3	0
Resident stops	324	322	1	1	0	0	0
Searches	47	43	3	1	0	0	0
Contraband	7	6	1	0	0	0	0
Arrests	19	18	0	1	0	0	0
Citations	241	235	6	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	41.36	43.25	216.67	16.13	0	11.54	0
Stop rate, residents	18.72	20.04	16.67	3.23	0	0	0
Search rate	6.56	6.19	23.08	20	.	0	.
Contraband hit rate	14.89	13.95	33.33	0	.	.	.
Arrest rate	2.65	2.59	0	20	.	0	.
Citation rate	33.66	33.81	46.15	0	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

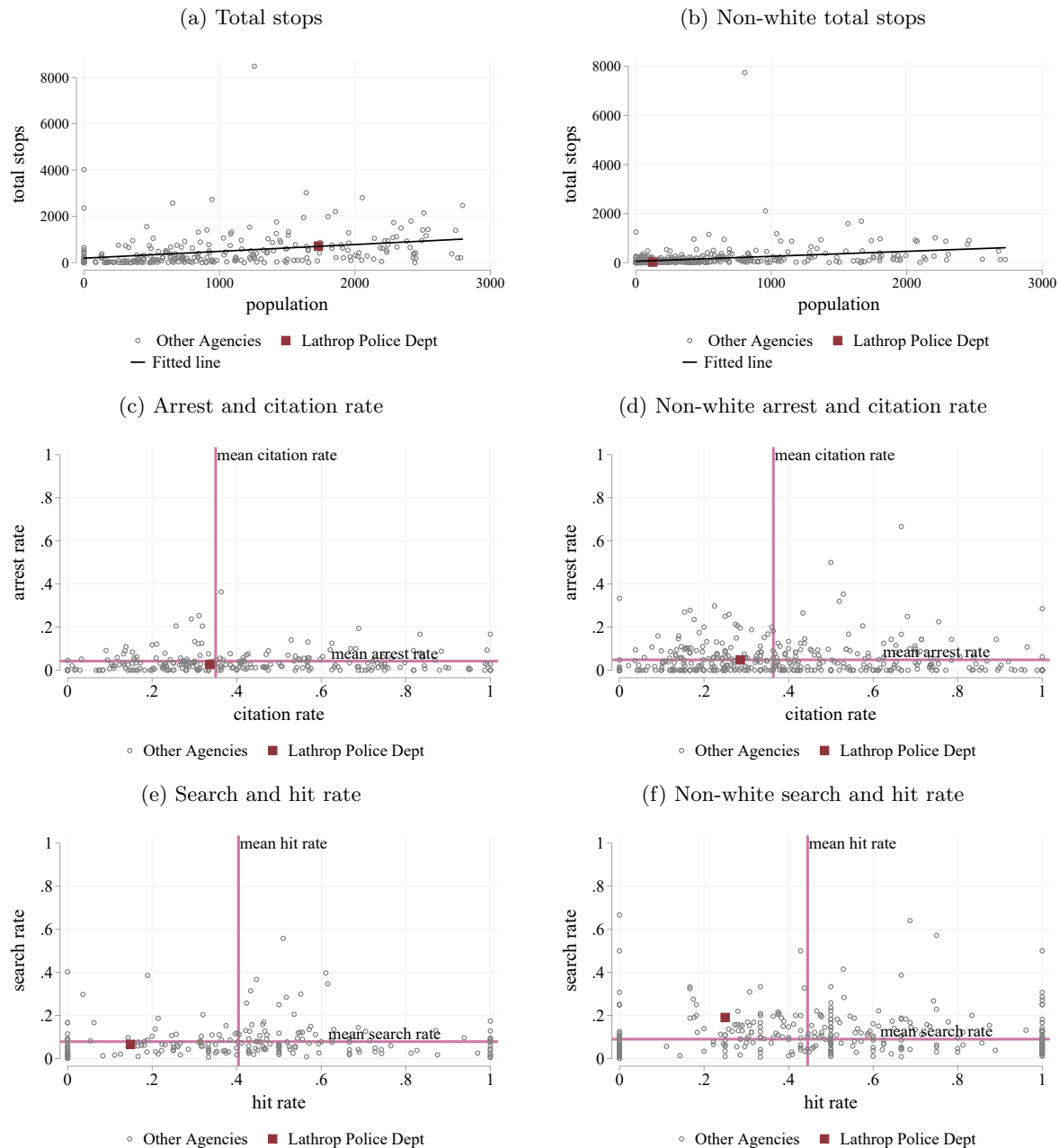
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Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lathrop Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lathrop Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1731	1607	6	31	6	26	55
2020 population %	100	92.84	.35	1.79	.35	1.5	3.18
Stops	.	.	.	.	.	.	.
All stops	716	695	13	5	0	3	0
Resident stops	324	322	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.046	5.238	.39	0	.279	0
Resident stops	.	1.071	.89	.172	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

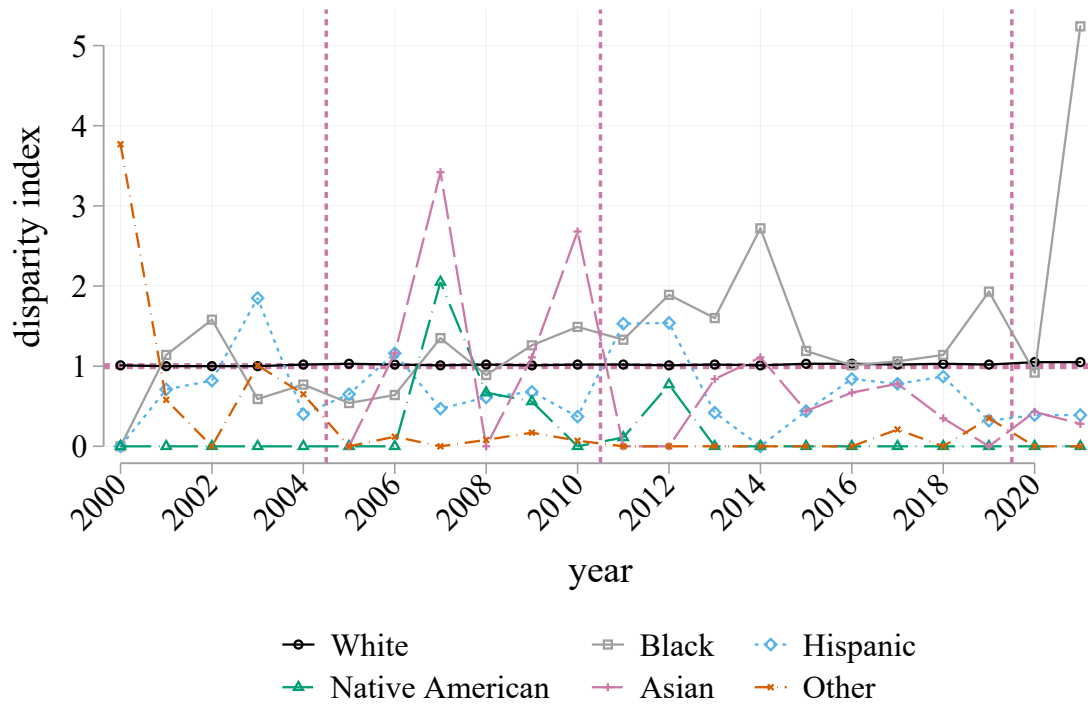
Table 3: Disparity Index from 2000 to 2021 for Lathrop Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	0	.	3.77
2001	1	1.14	.71	0	.	.58
2002	1	1.58	.82	0	.	0
2003	1	.59	1.85	0	.	1.01
2004	1.02	.77	.4	0	.	.65
2005	1.03	.54	.65	0	0	0
2006	1.02	.64	1.16	0	1.16	.12
2007	1.01	1.35	.47	2.05	3.42	0
2008	1.02	.89	.61	.67	0	.08
2009	1.01	1.26	.68	.56	1.11	.17
2010	1.02	1.49	.37	0	2.68	.07
2011	1.02	1.33	1.53	.11	0	0
2012	1.01	1.89	1.54	.77	0	0
2013	1.02	1.6	.42	0	.84	0
2014	1.01	2.72	0	0	1.11	0
2015	1.03	1.19	.44	0	.44	0
2016	1.03	1.01	.84	0	.67	0
2017	1.02	1.06	.78	0	.78	.21
2018	1.03	1.14	.87	0	.35	0
2019	1.02	1.93	.32	0	0	.35
2020	1.05	.92	.39	0	.43	0
2021	1.05	5.24	.39	0	.28	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lathrop Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lathrop Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	716	695	13	5	0	3	0
Resident Stops	324	322	1	1	0	0	0
Non-Resident Stops	392	373	12	4	0	3	0
Reason for Stop	.	.	.	.	.	.	.
Moving	403	390	5	5	0	3	0
Equipment	119	119	0	0	0	0	0
License	162	154	8	0	0	0	0
Investigative	31	31	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	47	43	3	1	0	0	0
Contraband	7	6	1	0	0	0	0
Arrests	19	18	0	1	0	0	0
Citation	241	235	6	0	0	0	0
Warning	406	394	5	4	0	3	0
No action	46	45	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	17	17	0	0	0	0	0
State hwy	45	42	3	0	0	0	0
County road	4	4	0	0	0	0	0
City street	647	629	10	5	0	3	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	431	416	10	4	0	1	0
Female	284	279	3	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	65	65	0	0	0	0	0
18-29	258	248	8	1	0	1	0
30-39	141	134	3	3	0	1	0
40 and over	253	249	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lathrop Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	34	34	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	5	3	0	0	0	0
Incident to arrest	1	0	0	1	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	4	0	1	0	0	0
Car/property	17	17	0	0	0	0	0
Driver & Property	25	22	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	40	36	3	1	0	0	0
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	6	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	2	1	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.245 Laurie Police Dept

Table 1: Rates by Race for Laurie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	800	784	12	0	0	0	4
2020 population %	100	98	1.5	0	0	0	.5
Totals	.	.	.	.	.	.	.
All stops	633	621	7	4	1	0	0
Resident stops	119	119	0	0	0	0	0
Searches	6	6	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citations	142	140	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	79.12	79.21	58.33	.	.	.	0
Stop rate, residents	14.88	15.18	0	.	.	.	0
Search rate	.95	.97	0	0	0	.	.
Contraband hit rate	16.67	16.67	.	.	.	.	.
Arrest rate	.95	.97	0	0	0	.	.
Citation rate	22.43	22.54	14.29	25	0	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

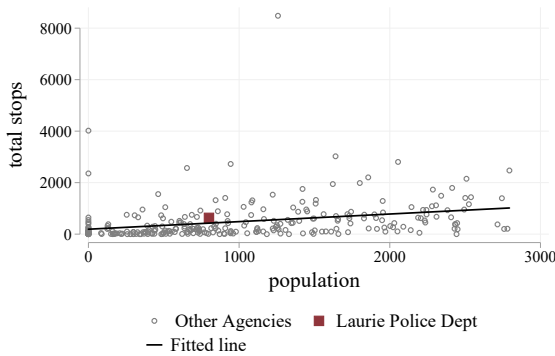
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

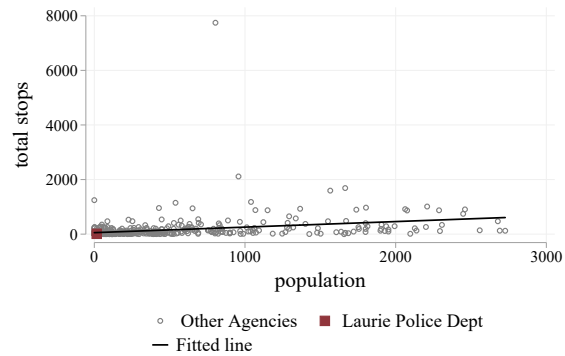
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Laurie Police Dept

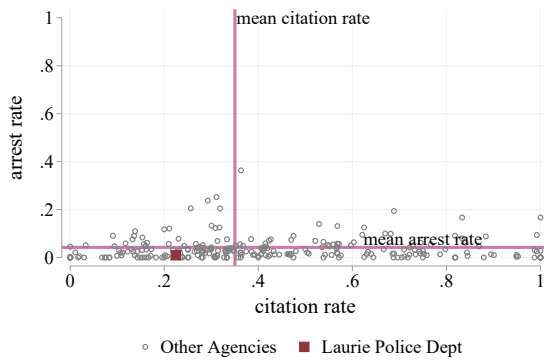
(a) Total stops



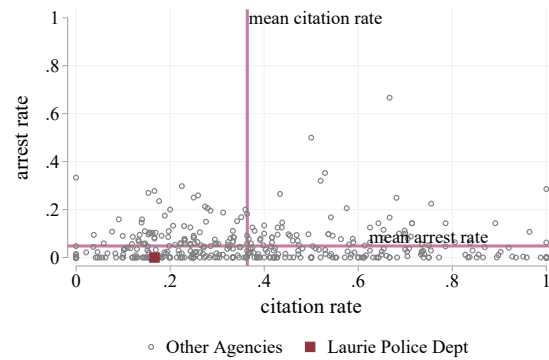
(b) Non-white total stops



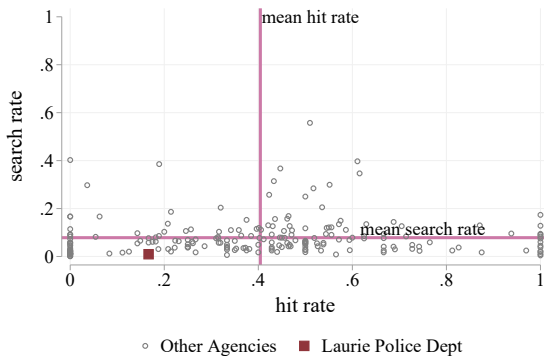
(c) Arrest and citation rate



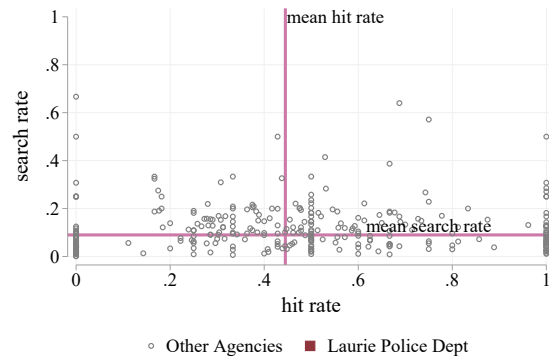
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Laurie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	800	784	12	0	0	0	4
2020 population %	100	98	1.5	0	0	0	.5
Stops	.	.	.	.	.	.	.
All stops	633	621	7	4	1	0	0
Resident stops	119	119	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.001	.737	.	.	.	0
Resident stops	.	1.02	0	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

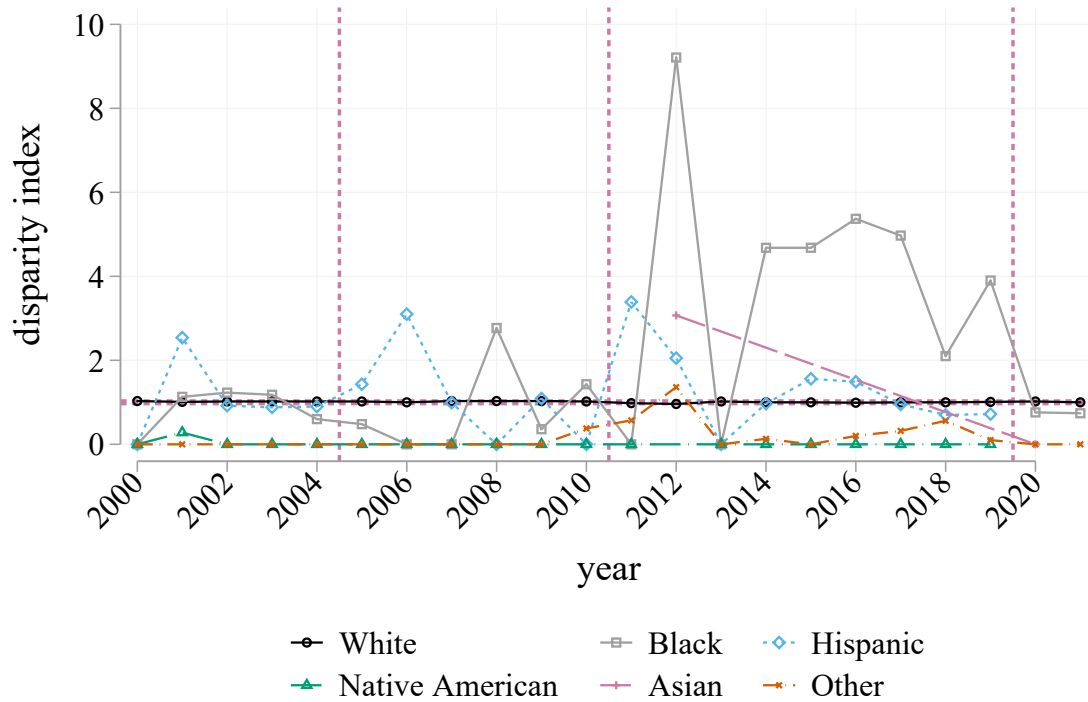
Table 3: Disparity Index from 2000 to 2021 for Laurie Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	.	0
2001	1.01	1.13	2.54	.28	.	0
2002	1.02	1.23	.92	0	.	0
2003	1.02	1.18	.88	0	.	0
2004	1.02	.6	.9	0	.	0
2005	1.02	.48	1.43	0	.	0
2006	1	0	3.1	0	.	0
2007	1.03	0	.99	0	.	0
2008	1.03	2.77	0	0	.	0
2009	1.03	.36	1.09	0	.	0
2010	1.02	1.43	0	0	.	.38
2011	.98	0	3.39	0	.	.57
2012	.96	9.21	2.05	.	3.07	1.36
2013	1.02	0	0	0	.	0
2014	1	4.68	.97	0	.	.13
2015	1	4.68	1.56	0	.	0
2016	.99	5.37	1.49	0	.	.2
2017	1	4.97	.95	0	.	.32
2018	1	2.1	.7	0	.	.56
2019	1.01	3.9	.72	0	.	.1
2020	1.02	.76	.	.	0	0
2021	1	.74	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Laurie Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Laurie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	633	621	7	4	1	0	0
Resident Stops	119	119	0	0	0	0	0
Non-Resident Stops	514	502	7	4	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	392	380	7	4	1	0	0
Equipment	89	89	0	0	0	0	0
License	131	131	0	0	0	0	0
Investigative	21	21	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	6	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citation	142	140	1	1	0	0	0
Warning	485	474	6	4	1	0	0
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	31	31	0	0	0	0	0
State hwy	562	551	7	3	1	0	0
County road	0	0	0	0	0	0	0
City street	38	37	0	1	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	406	395	6	4	1	0	0
Female	227	226	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	15	15	0	0	0	0	0
18-29	166	162	3	0	1	0	0
30-39	133	125	4	4	0	0	0
40 and over	319	319	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Laurie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	6	6	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	6	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.246 Lawrence County Sheriff's Dept

Table 1: Rates by Race for Lawrence County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	29665	26974	68	1816	192	35	1241
2020 population %	100	90.93	.23	6.12	.65	.12	4.18
Totals	.	.	.	.	.	.	.
All stops	1323	1195	22	82	0	12	12
Resident stops	858	791	10	50	0	2	5
Searches	41	37	1	3	0	0	0
Contraband	20	17	1	2	0	0	0
Arrests	37	33	1	3	0	0	0
Citations	77	64	1	11	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	4.46	4.43	32.35	4.52	0	34.29	.97
Stop rate, residents	2.89	2.93	14.71	2.75	0	5.71	.4
Search rate	3.1	3.1	4.55	3.66	.	0	0
Contraband hit rate	48.78	45.95	100	66.67	.	.	.
Arrest rate	2.8	2.76	4.55	3.66	.	0	0
Citation rate	5.82	5.36	4.55	13.41	.	0	8.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

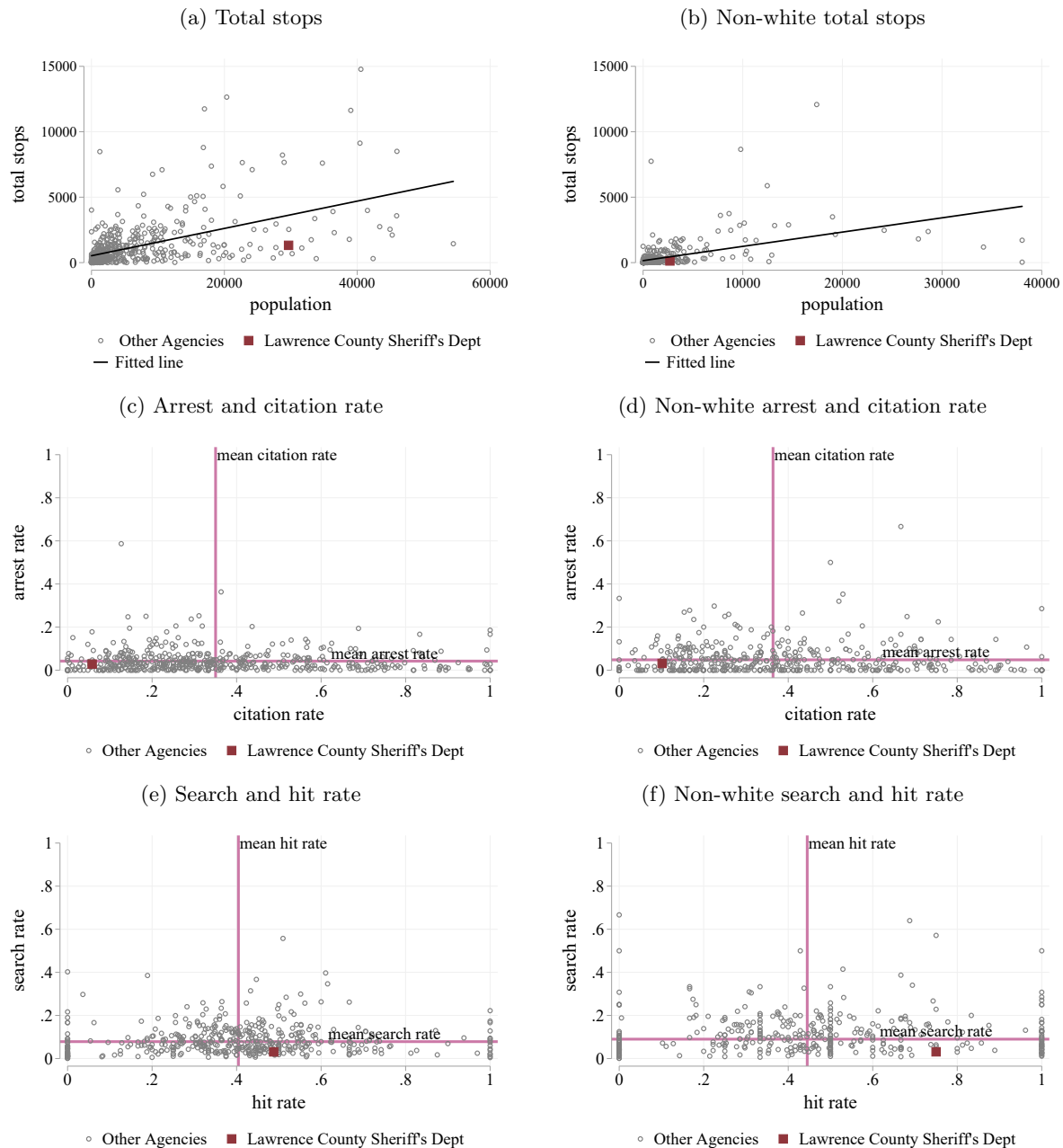
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lawrence County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lawrence County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	29665	26974	68	1816	192	35	1241
2020 population %	100	90.93	.23	6.12	.65	.12	4.18
Stops	.	.	.	.	.	.	.
All stops	1323	1195	22	82	0	12	12
Resident stops	858	791	10	50	0	2	5
Disparity index	.	.	.	.	.	.	.
All stops	.	.993	7.254	1.012	0	7.688	.217
Resident stops	.	1.014	5.084	.952	0	1.976	.139

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

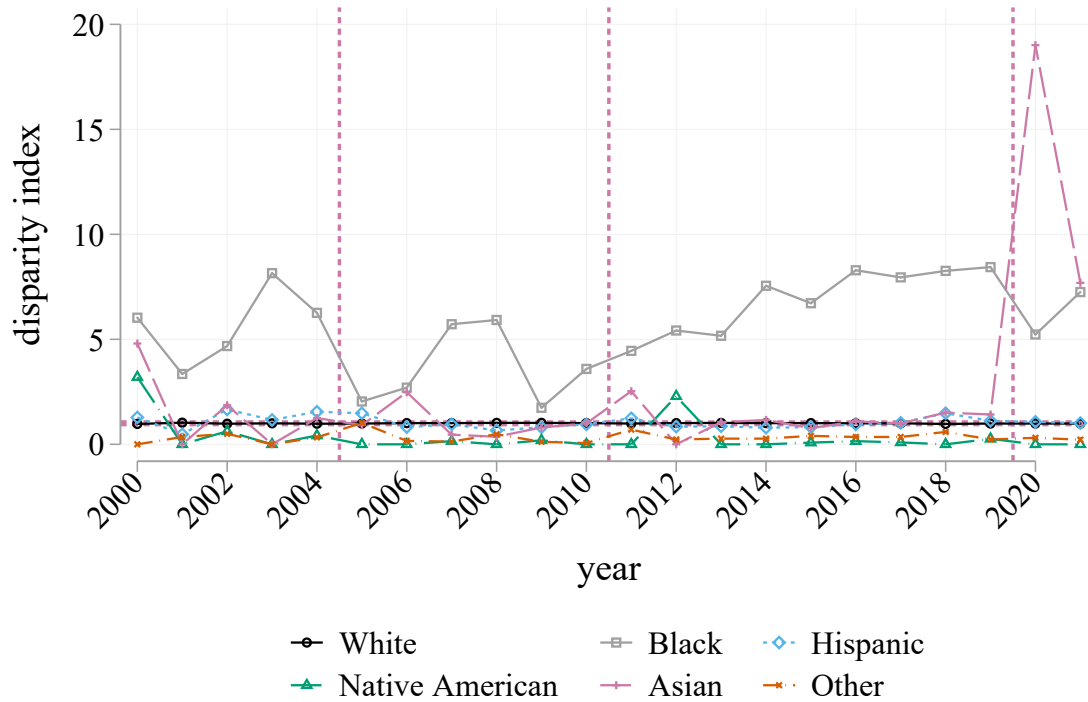
Table 3: Disparity Index from 2000 to 2021 for Lawrence County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	6.03	1.28	3.2	4.8	0
2001	1.03	3.35	.48	0	0	.35
2002	.98	4.68	1.66	.62	1.86	.5
2003	1	8.15	1.16	0	0	0
2004	.98	6.26	1.55	.42	1.25	.33
2005	.99	2.04	1.48	0	.91	1.02
2006	1.01	2.7	.82	0	2.48	.16
2007	1.01	5.72	.95	.15	.46	.13
2008	1.02	5.92	.66	0	.36	.48
2009	1.02	1.74	.81	.19	.8	.12
2010	1.01	3.59	.95	0	1	.06
2011	.99	4.45	1.24	0	2.53	.7
2012	1.01	5.42	.84	2.29	0	.23
2013	1.02	5.17	.86	0	1.05	.27
2014	1.01	7.55	.79	0	1.16	.27
2015	1.01	6.72	.82	.08	.77	.4
2016	1	8.29	.95	.15	1.09	.35
2017	1	7.95	1.02	.09	1	.35
2018	.97	8.26	1.48	0	1.51	.59
2019	.99	8.44	1.12	.26	1.42	.23
2020	.99	5.23	1.07	0	19.01	.31
2021	.99	7.25	1.01	0	7.69	.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lawrence County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lawrence County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1323	1195	22	82	0	12	12
Resident Stops	858	791	10	50	0	2	5
Non-Resident Stops	465	404	12	32	0	10	7
Reason for Stop	.	.	.	.	.	.	.
Moving	843	753	11	61	0	9	9
Equipment	144	128	5	9	0	1	1
License	344	318	6	16	0	1	3
Investigative	30	28	0	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	41	37	1	3	0	0	0
Contraband	20	17	1	2	0	0	0
Arrests	37	33	1	3	0	0	0
Citation	77	64	1	11	0	0	1
Warning	1101	997	17	67	0	10	10
No action	140	129	4	4	0	2	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	27	24	1	2	0	0	0
US hwy	240	211	5	19	0	3	2
State hwy	652	588	12	37	0	7	8
County road	220	199	1	18	0	1	1
City street	182	171	4	5	0	1	1
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	867	784	14	55	0	5	9
Female	456	411	8	27	0	7	3
Driver Age	.	.	.	.	.	.	.
17 and under	55	44	4	5	0	2	0
18-29	500	451	5	39	0	1	4
30-39	325	287	8	21	0	4	5
40 and over	444	413	5	17	0	5	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lawrence County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	18	0	0	0	0	0
Inventory	4	3	0	1	0	0	0
Drug/alcohol odor	9	7	0	2	0	0	0
Incident to arrest	17	14	1	2	0	0	0
Plain view contra.	7	5	0	2	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	5	1	1	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	27	25	0	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	38	34	1	3	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	13	1	1	0	0	0
Currency	2	1	0	1	0	0	0
Weapon	3	2	0	1	0	0	0
Stolen property	2	1	0	1	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	21	18	1	2	0	0	0
Drug violation	7	6	0	1	0	0	0
Resist arrest	3	2	0	1	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	5	4	0	1	0	0	0
DWI/BAC	7	5	0	2	0	0	0
Property offense	2	2	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.247 Lawson Police Dept

Table 1: Rates by Race for Lawson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1831	1716	10	55	0	0	98
2020 population %	100	93.72	.55	3	0	0	5.35
Totals	.	.	.	.	.	.	.
All stops	756	712	14	19	5	3	3
Resident stops	182	171	4	4	1	1	1
Searches	32	31	0	1	0	0	0
Contraband	15	15	0	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citations	353	332	7	13	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	41.29	41.49	140	34.55	.	.	3.06
Stop rate, residents	9.94	9.97	40	7.27	.	.	1.02
Search rate	4.23	4.35	0	5.26	0	0	0
Contraband hit rate	46.88	48.39	.	0	.	.	.
Arrest rate	1.19	1.26	0	0	0	0	0
Citation rate	46.69	46.63	50	68.42	0	0	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

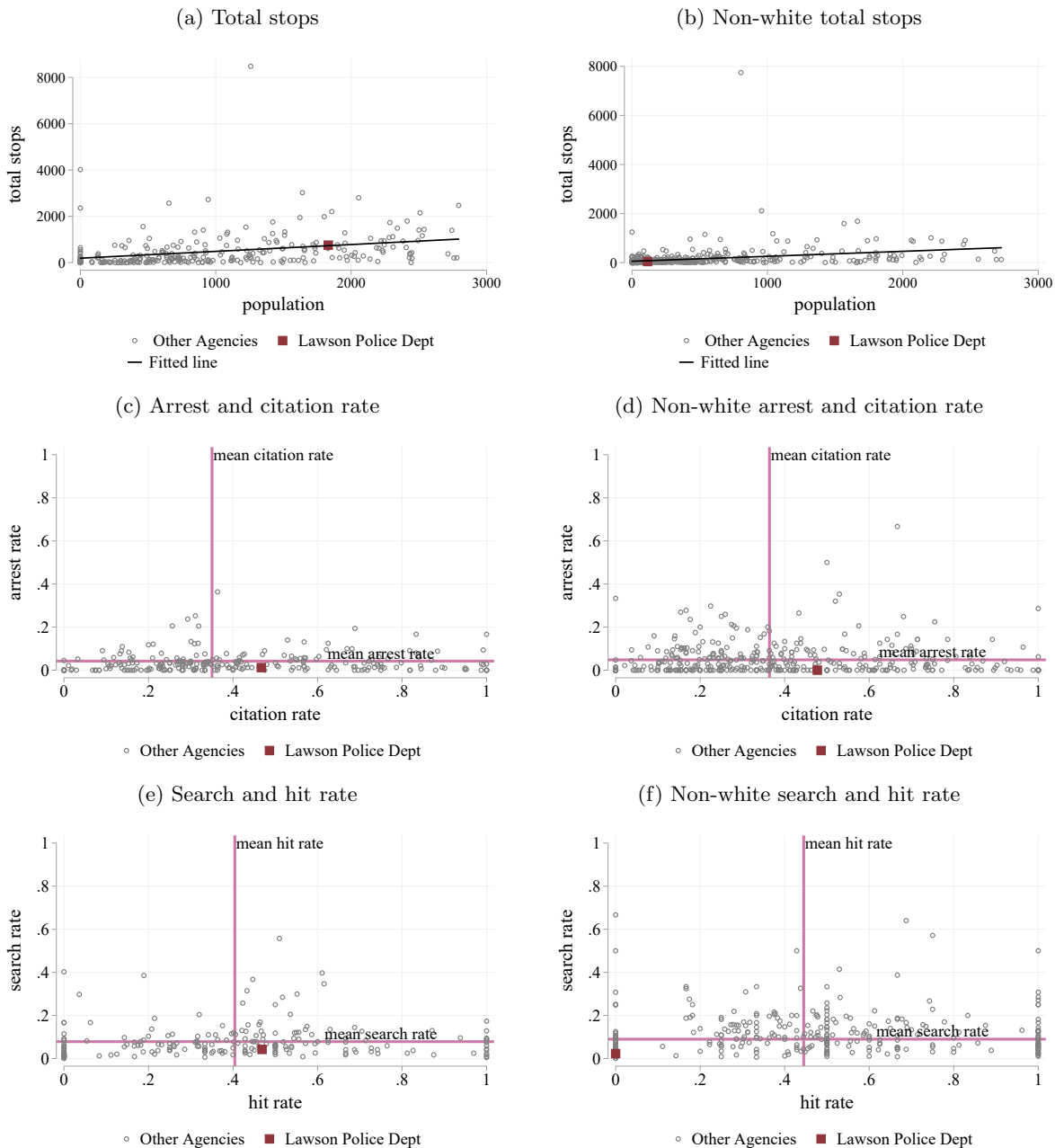
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lawson Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lawson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1831	1716	10	55	0	0	98
2020 population %	100	93.72	.55	3	0	0	5.35
Stops	.	.	.	.	.	.	.
All stops	756	712	14	19	5	3	3
Resident stops	182	171	4	4	1	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.005	3.391	.837	.	.	.074
Resident stops	.	1.003	4.024	.732	.	.	.103

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

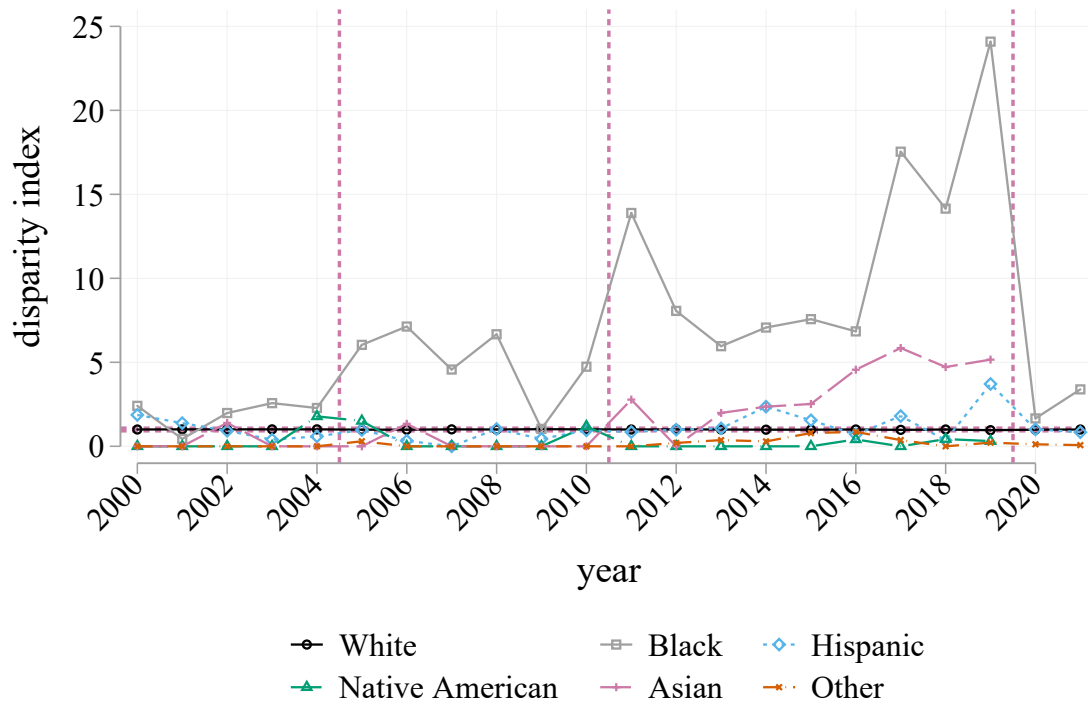
Table 3: Disparity Index from 2000 to 2021 for Lawson Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.41	1.87	0	0	0
2001	1.01	.44	1.38	0	0	0
2002	1.01	1.98	.92	0	1.39	0
2003	1.01	2.57	.4	0	0	0
2004	1.01	2.28	.59	1.78	0	0
2005	.99	6.04	.97	1.51	0	.3
2006	.99	7.13	.33	0	1.34	0
2007	1.01	4.57	0	0	0	0
2008	1	6.67	1.03	0	0	0
2009	1.02	1.04	.44	0	0	0
2010	1.01	4.74	.95	1.19	0	0
2011	1	13.89	.85	0	2.78	0
2012	1.01	8.06	.99	0	0	.2
2013	1	5.96	1.07	0	1.99	.37
2014	.99	7.07	2.36	0	2.36	.29
2015	.99	7.57	1.55	0	2.52	.79
2016	1	6.84	.7	.41	4.56	.86
2017	.98	17.54	1.8	0	5.85	.37
2018	1	14.15	.36	.43	4.72	0
2019	.96	24.09	3.71	.31	5.16	.22
2020	.99	1.66	1.01	.	.	.12
2021	1	3.39	.84	.	.	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lawson Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lawson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	756	712	14	19	5	3	3
Resident Stops	182	171	4	4	1	1	1
Non-Resident Stops	574	541	10	15	4	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	547	519	9	15	3	0	1
Equipment	65	64	1	0	0	0	0
License	209	191	6	5	2	3	2
Investigative	28	26	0	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	32	31	0	1	0	0	0
Contraband	15	15	0	0	0	0	0
Arrests	9	9	0	0	0	0	0
Citation	353	332	7	13	0	0	1
Warning	439	412	9	8	5	3	2
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	260	250	2	6	2	0	0
State hwy	232	220	3	7	0	1	1
County road	1	1	0	0	0	0	0
City street	246	225	8	7	2	2	2
Other	16	16	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	454	421	10	16	3	2	2
Female	301	292	3	3	1	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	56	55	0	1	0	0	0
18-29	268	244	7	11	2	3	1
30-39	142	133	3	3	1	0	2
40 and over	288	281	3	3	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lawson Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	17	0	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	7	7	0	0	0	0	0
Incident to arrest	15	15	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	24	23	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	28	27	0	1	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	14	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	17	17	0	0	0	0	0
Drug violation	14	14	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	9	9	0	0	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.248 Leadington Police Dept

Table 1: Rates by Race for Leadington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	639	597	25	7	0	0	10
2020 population %	100	93.43	3.91	1.1	0	0	1.56
Totals	.	.	.	.	.	.	.
All stops	298	283	10	4	1	0	0
Resident stops	26	10	10	6	0	0	0
Searches	21	20	1	0	0	0	0
Contraband	12	11	1	0	0	0	0
Arrests	61	60	0	1	0	0	0
Citations	95	90	3	1	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	46.64	47.4	40	57.14	.	.	0
Stop rate, residents	4.07	1.68	40	85.71	.	.	0
Search rate	7.05	7.07	10	0	0	.	.
Contraband hit rate	57.14	55	100	.	.	.	.
Arrest rate	20.47	21.2	0	25	0	.	.
Citation rate	31.88	31.8	30	25	100	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

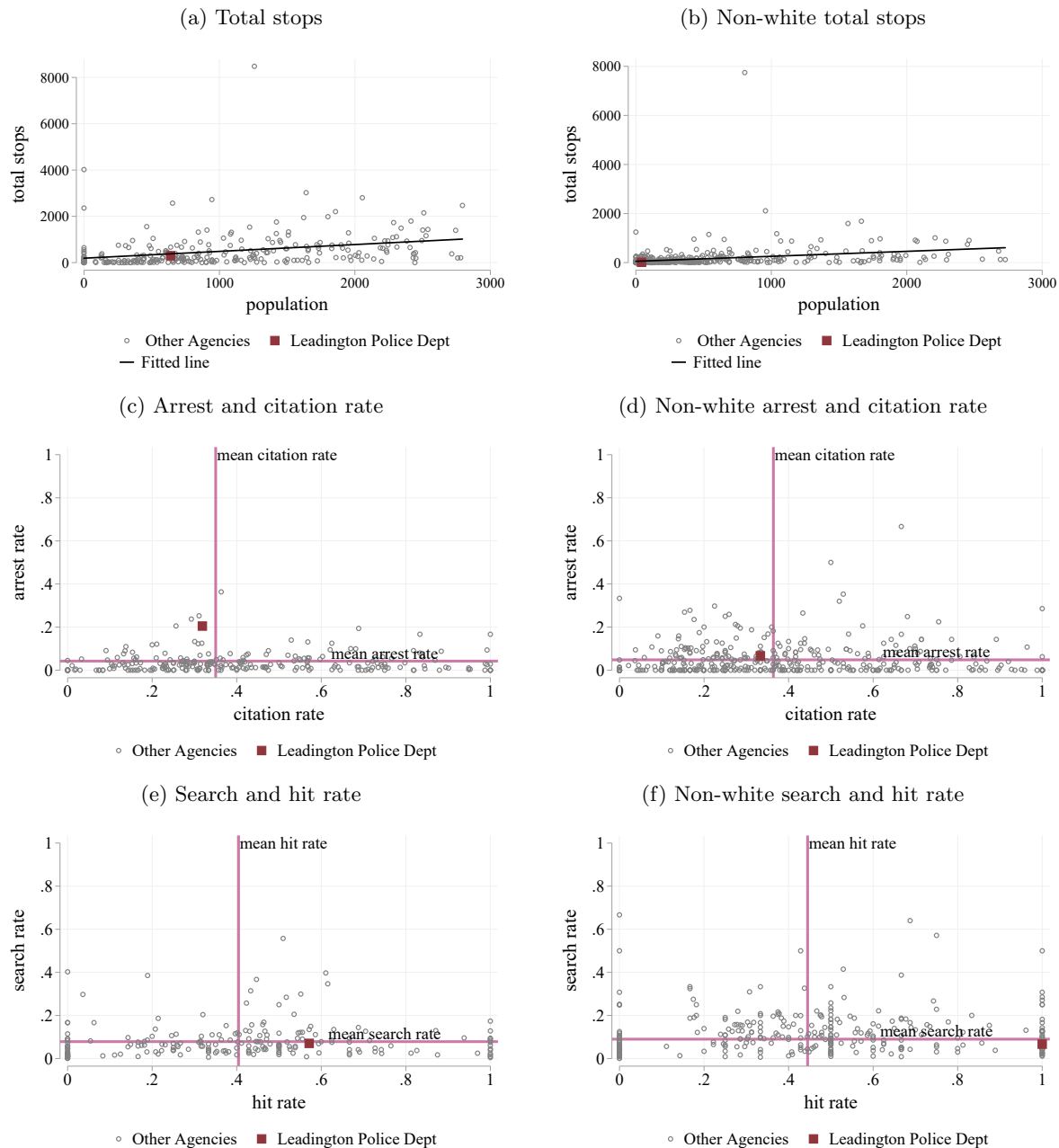
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Leadington Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Leadington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	639	597	25	7	0	0	10
2020 population %	100	93.43	3.91	1.1	0	0	1.56
Stops	.	.	.	.	.	.	.
All stops	298	283	10	4	1	0	0
Resident stops	26	10	10	6	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.016	.858	1.225	.	.	0
Resident stops	.	.412	9.831	21.066	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

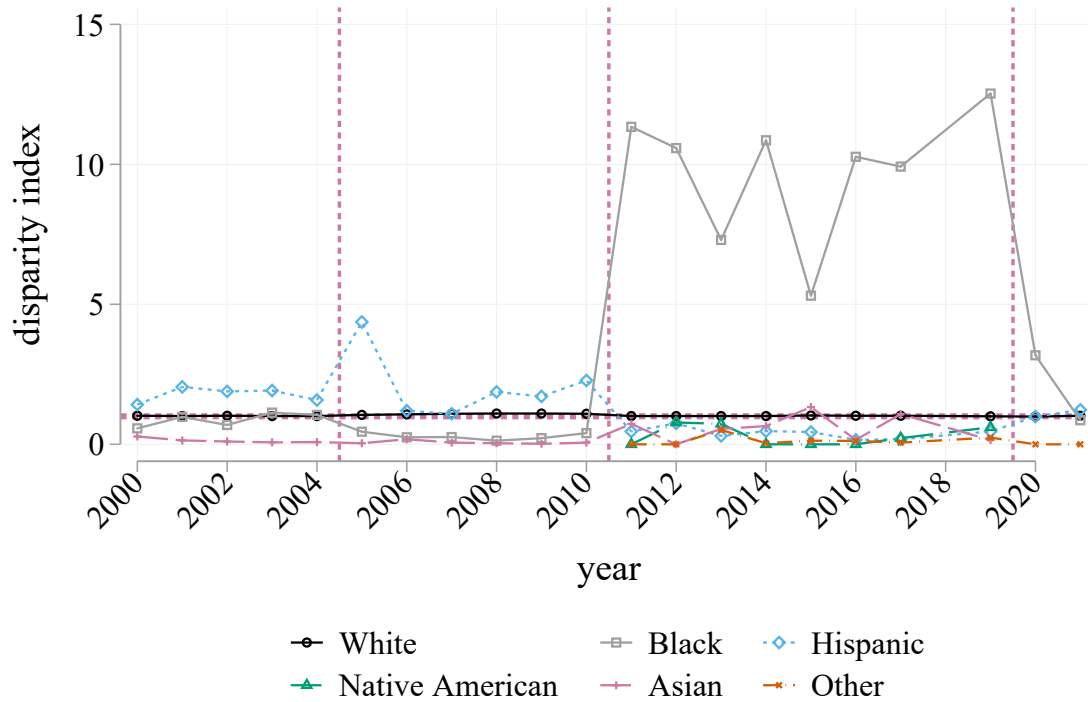
Table 3: Disparity Index from 2000 to 2021 for Leadington Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.57	1.42	.	.28	.
2001	1.01	.98	2.05	.	.14	.
2002	1.02	.69	1.89	.	.1	.
2003	1.01	1.13	1.92	.	.07	.
2004	1.01	1.05	1.58	.	.08	.
2005	1.05	.45	4.37	.	.04	.
2006	1.07	.25	1.2	.	.18	.
2007	1.09	.26	1.09	.	.06	.
2008	1.1	.13	1.87	.	.04	.
2009	1.1	.22	1.71	.	.02	.
2010	1.09	.4	2.28	.	.06	.
2011	1.01	11.34	.46	0	.73	0
2012	1.01	10.58	.75	.78	0	0
2013	1.01	7.3	.3	.73	.55	.51
2014	1.01	10.86	.47	0	.65	.04
2015	1.03	5.31	.44	0	1.33	.13
2016	1.02	10.27	.16	0	.16	.12
2017	1.02	9.92	.18	.22	1.08	.06
2018	.	.	.	.	.	.
2019	1	12.53	.46	.61	.15	.24
2020	.99	3.18	.99	.	.	0
2021	1.02	.86	1.23	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Leadington Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Leadington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	298	283	10	4	1	0	0
Resident Stops	26	10	10	6	0	0	0
Non-Resident Stops	272	273	0	-2	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	141	134	4	3	0	0	0
Equipment	45	43	2	0	0	0	0
License	59	57	1	1	0	0	0
Investigative	99	93	4	1	1	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	21	20	1	0	0	0	0
Contraband	12	11	1	0	0	0	0
Arrests	61	60	0	1	0	0	0
Citation	95	90	3	1	1	0	0
Warning	190	179	8	3	0	0	0
No action	17	17	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	108	103	4	1	0	0	0
State hwy	66	64	2	0	0	0	0
County road	0	0	0	0	0	0	0
City street	117	111	4	1	1	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	193	182	8	3	0	0	0
Female	105	101	2	1	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	22	10	11	1	0	0	0
18-29	150	142	6	1	1	0	0
30-39	52	48	3	1	0	0	0
40 and over	85	83	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Leadington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	14	13	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	7	6	1	0	0	0	0
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	6	5	1	0	0	0	0
Driver & Property	13	13	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	9	1	0	0	0	0
16-30 minutes	11	11	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	10	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.249 Leadwood Police Dept

Table 1: Rates by Race for Leadwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1255	1245	0	5	0	0	5
2020 population %	100	99.2	0	.4	0	0	.4
Totals	.	.	.	.	.	.	.
All stops	238	238	0	0	0	0	0
Resident stops	10	10	0	0	0	0	0
Searches	13	13	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	195	195	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	18.96	19.12	.	0	.	.	0
Stop rate, residents	.8	.8	.	0	.	.	0
Search rate	5.46	5.46	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	81.93	81.93	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

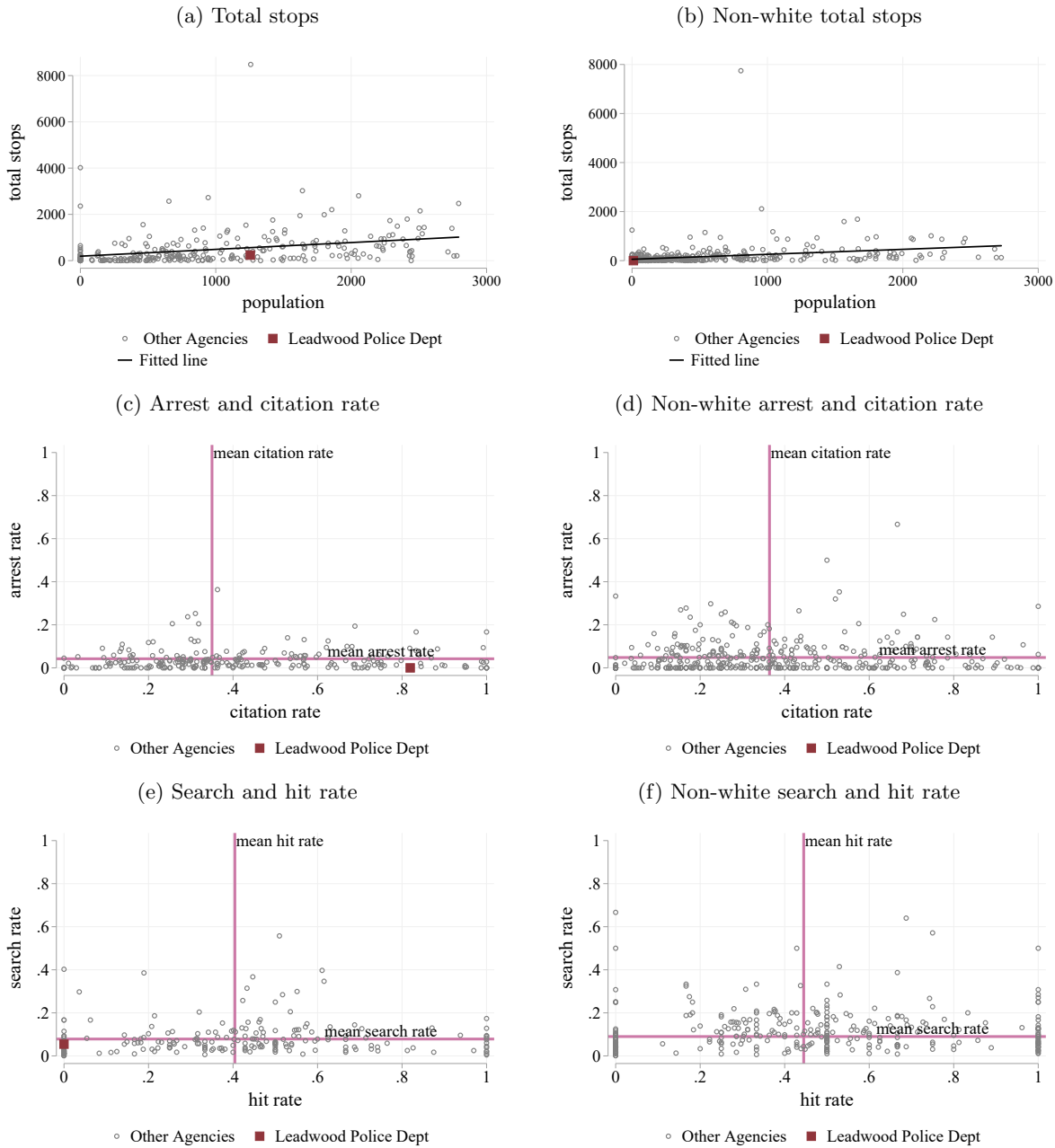
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Leadwood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Leadwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1255	1245	0	5	0	0	5
2020 population %	100	99.2	0	.4	0	0	.4
Stops	.	.	.	.	.	.	.
All stops	238	238	0	0	0	0	0
Resident stops	10	10	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.008	.	0	.	.	0
Resident stops	.	1.008	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

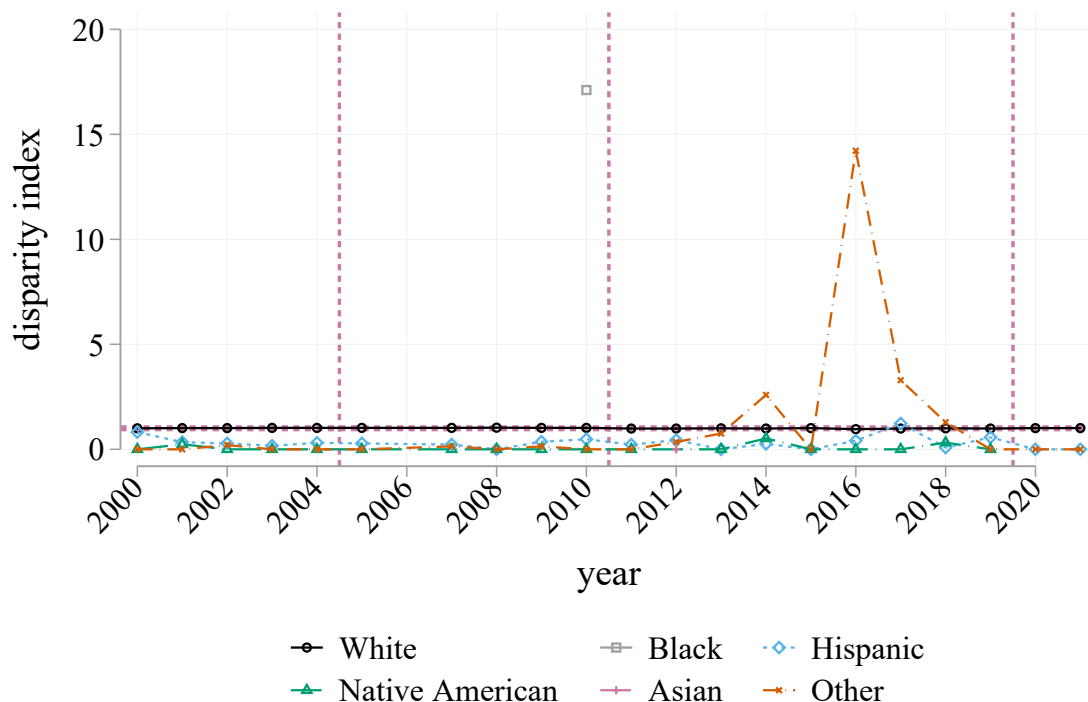
Table 3: Disparity Index from 2000 to 2021 for Leadwood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	.	.82	0	.	0
2001	1.01	.	.34	.24	.	0
2002	1.01	.	.28	0	.	.2
2003	1.02	.	.17	0	.	0
2004	1.02	.	.31	0	.	0
2005	1.02	.	.28	0	.	0
2006	.	.	.	.	.	.
2007	1.02	.	.23	0	.	.14
2008	1.03	.	0	0	.	0
2009	1.02	.	.36	0	.	.14
2010	1.02	17.11	.48	0	.	0
2011	.99	.	.22	0	.	0
2012	.99	.	.44	.	0	.35
2013	1	.	0	0	.	.75
2014	.99	.	.26	.52	.	2.59
2015	1.01	.	0	0	.	0
2016	.96	.	.41	0	.	14.22
2017	.99	.	1.23	0	.	3.29
2018	1	.	.08	.32	.	1.29
2019	.99	.	.57	0	.	0
2020	1.01	.	0	.	.	0
2021	1.01	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Leadwood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Leadwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	238	238	0	0	0	0	0
Resident Stops	10	10	0	0	0	0	0
Non-Resident Stops	228	228	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	91	91	0	0	0	0	0
Equipment	30	30	0	0	0	0	0
License	117	117	0	0	0	0	0
Investigative	13	13	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	13	13	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	195	195	0	0	0	0	0
Warning	35	35	0	0	0	0	0
No action	9	9	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	4	4	0	0	0	0	0
State hwy	95	95	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	130	130	0	0	0	0	0
Other	9	9	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	143	143	0	0	0	0	0
Female	95	95	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	82	82	0	0	0	0	0
30-39	100	100	0	0	0	0	0
40 and over	56	56	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Leadwood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	9	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	9	9	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	13	0	0	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	69	69	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	4	4	0	0	0	0	0
Other	69	69	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.250 Lebanon Police Dept

Table 1: Rates by Race for Lebanon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	11100	10027	138	424	36	75	516
2020 population %	100	90.33	1.24	3.82	.32	.68	4.65
Totals	.	.	.	.	.	.	.
All stops	954	896	32	11	5	7	3
Resident stops	466	442	17	4	0	3	0
Searches	155	152	2	1	0	0	0
Contraband	70	68	1	1	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	204	195	6	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.59	8.94	23.19	2.59	13.89	9.33	.58
Stop rate, residents	4.2	4.41	12.32	.94	0	4	0
Search rate	16.25	16.96	6.25	9.09	0	0	0
Contraband hit rate	45.16	44.74	50	100	.	.	.
Arrest rate	.1	.11	0	0	0	0	0
Citation rate	21.38	21.76	18.75	27.27	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

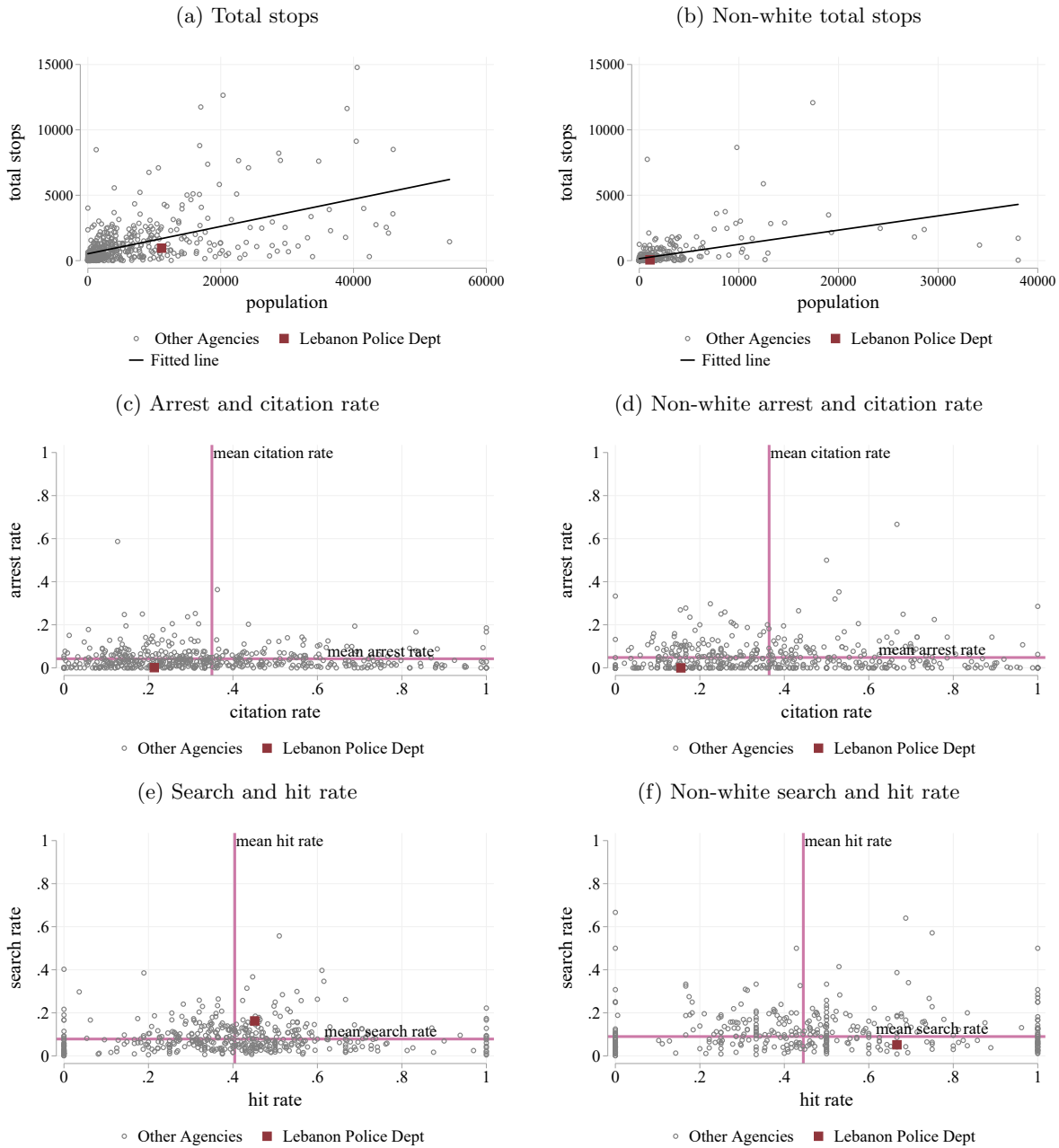
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lebanon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lebanon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	11100	10027	138	424	36	75	516
2020 population %	100	90.33	1.24	3.82	.32	.68	4.65
Stops	.	.	.	.	.	.	.
All stops	954	896	32	11	5	7	3
Resident stops	466	442	17	4	0	3	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.04	2.698	.302	1.616	1.086	.068
Resident stops	.	1.05	2.934	.225	0	.953	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

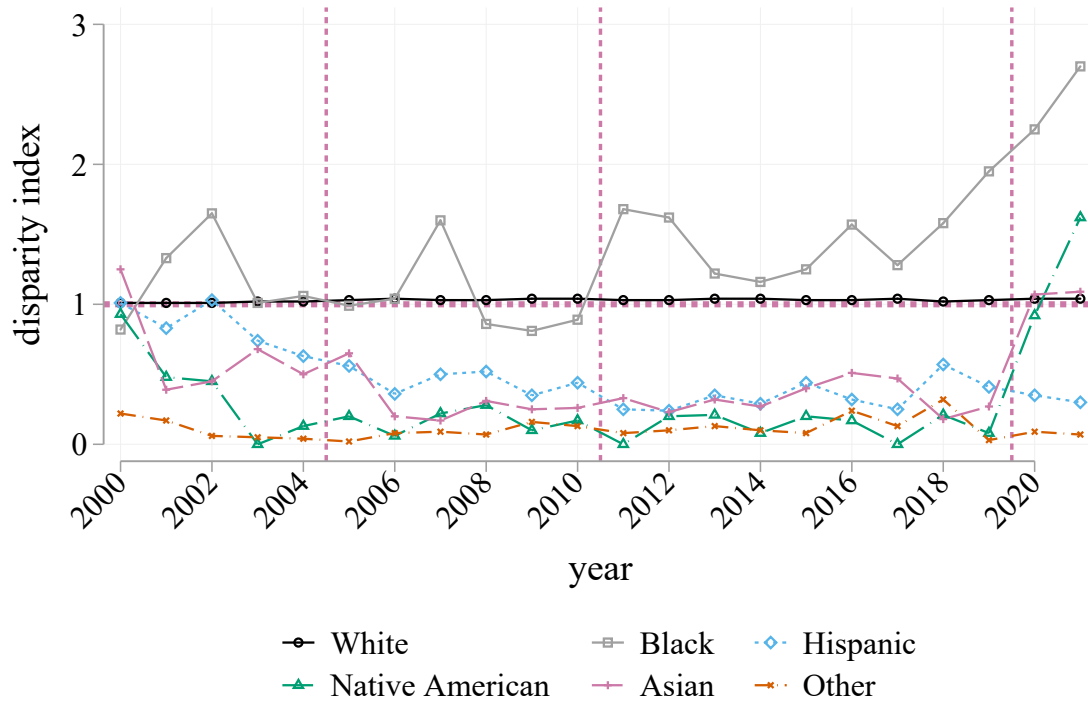
Table 3: Disparity Index from 2000 to 2021 for Lebanon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.82	1.01	.93	1.25	.22
2001	1.01	1.33	.83	.48	.39	.17
2002	1.01	1.65	1.03	.45	.45	.06
2003	1.02	1.01	.74	0	.68	.05
2004	1.02	1.06	.63	.13	.5	.04
2005	1.03	.99	.56	.2	.65	.02
2006	1.04	1.04	.36	.06	.2	.08
2007	1.03	1.6	.5	.22	.17	.09
2008	1.03	.86	.52	.28	.31	.07
2009	1.04	.81	.35	.1	.25	.16
2010	1.04	.89	.44	.17	.26	.13
2011	1.03	1.68	.25	0	.33	.08
2012	1.03	1.62	.24	.2	.23	.1
2013	1.04	1.22	.35	.21	.32	.13
2014	1.04	1.16	.29	.08	.27	.1
2015	1.03	1.25	.44	.2	.4	.08
2016	1.03	1.57	.32	.17	.51	.24
2017	1.04	1.28	.25	0	.47	.13
2018	1.02	1.58	.57	.21	.18	.32
2019	1.03	1.95	.41	.08	.27	.03
2020	1.04	2.25	.35	.92	1.07	.09
2021	1.04	2.7	.3	1.62	1.09	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lebanon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lebanon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	954	896	32	11	5	7	3
Resident Stops	466	442	17	4	0	3	0
Non-Resident Stops	488	454	15	7	5	4	3
Reason for Stop	.	.	.	.	.	.	.
Moving	288	268	14	3	1	1	1
Equipment	268	245	10	7	2	3	1
License	399	382	11	2	1	2	1
Investigative	85	83	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	155	152	2	1	0	0	0
Contraband	70	68	1	1	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	204	195	6	3	0	0	0
Warning	717	669	25	8	5	7	3
No action	61	59	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	7	5	1	1	0	0	0
US hwy	39	38	1	0	0	0	0
State hwy	214	191	7	5	3	5	3
County road	0	0	0	0	0	0	0
City street	674	644	21	6	1	2	0
Other	20	18	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	609	569	26	7	2	3	2
Female	344	327	6	5	2	3	1
Driver Age	.	.	.	.	.	.	.
17 and under	60	57	1	0	1	1	0
18-29	358	328	17	6	2	3	2
30-39	243	231	10	2	0	0	0
40 and over	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lebanon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	102	100	1	1	0	0	0
Inventory	8	8	0	0	0	0	0
Drug/alcohol odor	18	17	0	1	0	0	0
Incident to arrest	11	11	0	0	0	0	0
Plain view contra.	10	9	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	11	11	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	15	14	1	0	0	0	0
Car/property	43	43	0	0	0	0	0
Driver & Property	94	92	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	124	122	1	1	0	0	0
16-30 minutes	27	26	1	0	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	66	65	1	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	6	6	0	0	0	0	0
Stolen property	3	2	1	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	25	23	2	0	0	0	0
Drug violation	45	44	1	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	37	36	1	0	0	0	0
DWI/BAC	8	7	0	1	0	0	0
Property offense	3	2	1	0	0	0	0
Other	34	32	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.251 Lee's Summit Police Dept

Table 1: Rates by Race for Lee's Summit Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	76115	62919	5976	3315	144	1642	3620
2020 population %	100	82.66	7.85	4.36	.19	2.16	4.76
Totals	.	.	.	.	.	.	.
All stops	11607	8772	2057	65	10	77	626
Resident stops	4765	3736	745	27	4	40	213
Searches	446	272	139	2	0	1	32
Contraband	194	118	60	0	0	1	15
Arrests	394	248	118	2	0	1	25
Citations	4371	3187	911	9	1	26	237
Rates	.	.	.	.	.	.	.
Stop rate	15.25	13.94	34.42	1.96	6.94	4.69	17.29
Stop rate, residents	6.26	5.94	12.47	.81	2.78	2.44	5.88
Search rate	3.84	3.1	6.76	3.08	0	1.3	5.11
Contraband hit rate	43.5	43.38	43.17	0	.	100	46.88
Arrest rate	3.39	2.83	5.74	3.08	0	1.3	3.99
Citation rate	37.66	36.33	44.29	13.85	10	33.77	37.86

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

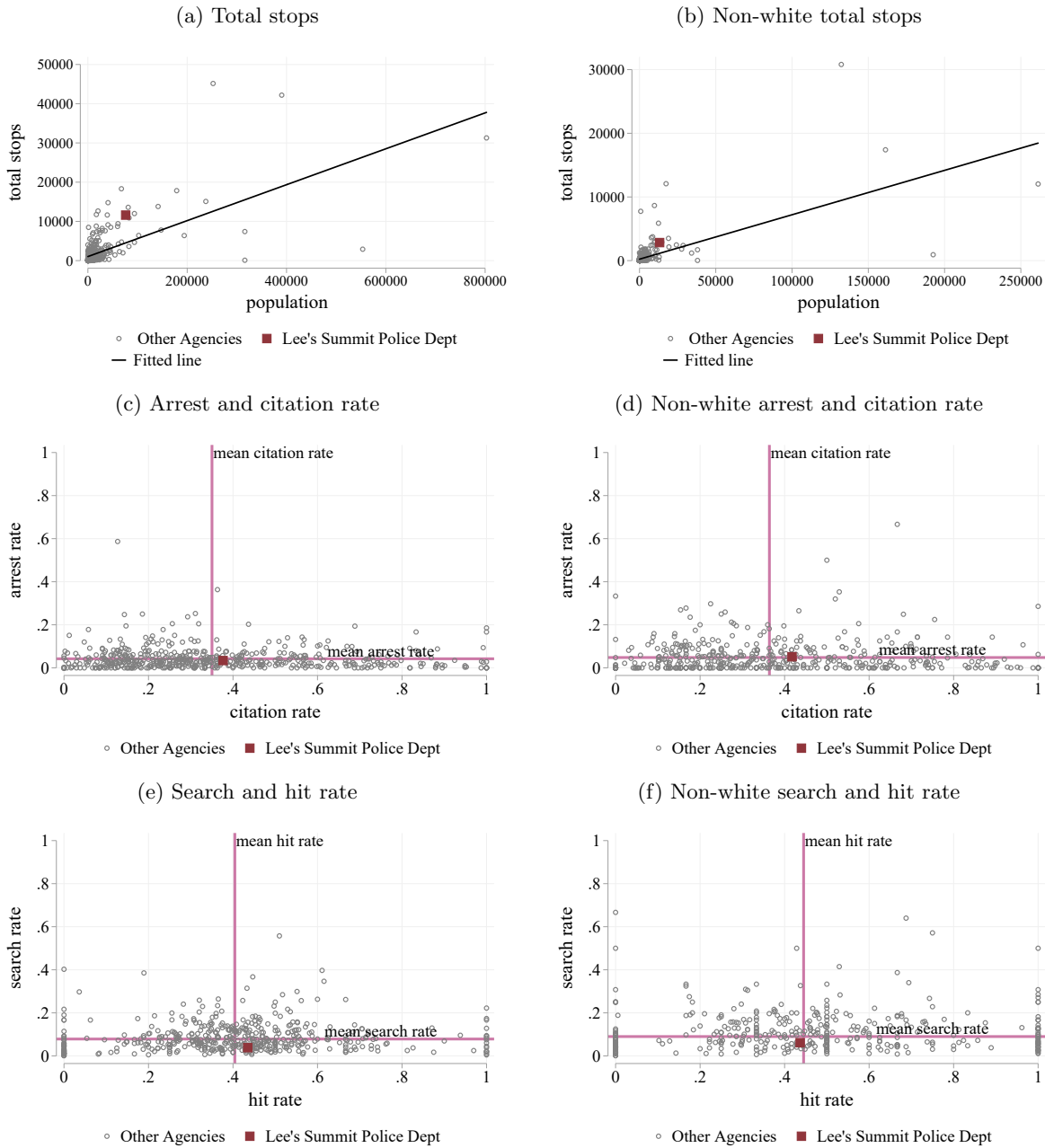
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lee's Summit Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lee's Summit Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	76115	62919	5976	3315	144	1642	3620
2020 population %	100	82.66	7.85	4.36	.19	2.16	4.76
Stops	.	.	.	.	.	.	.
All stops	11607	8772	2057	65	10	77	626
Resident stops	4765	3736	745	27	4	40	213
Disparity index	.	.	.	.	.	.	.
All stops	.	.914	2.257	.129	.455	.308	1.134
Resident stops	.	.948	1.991	.13	.444	.389	.94

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

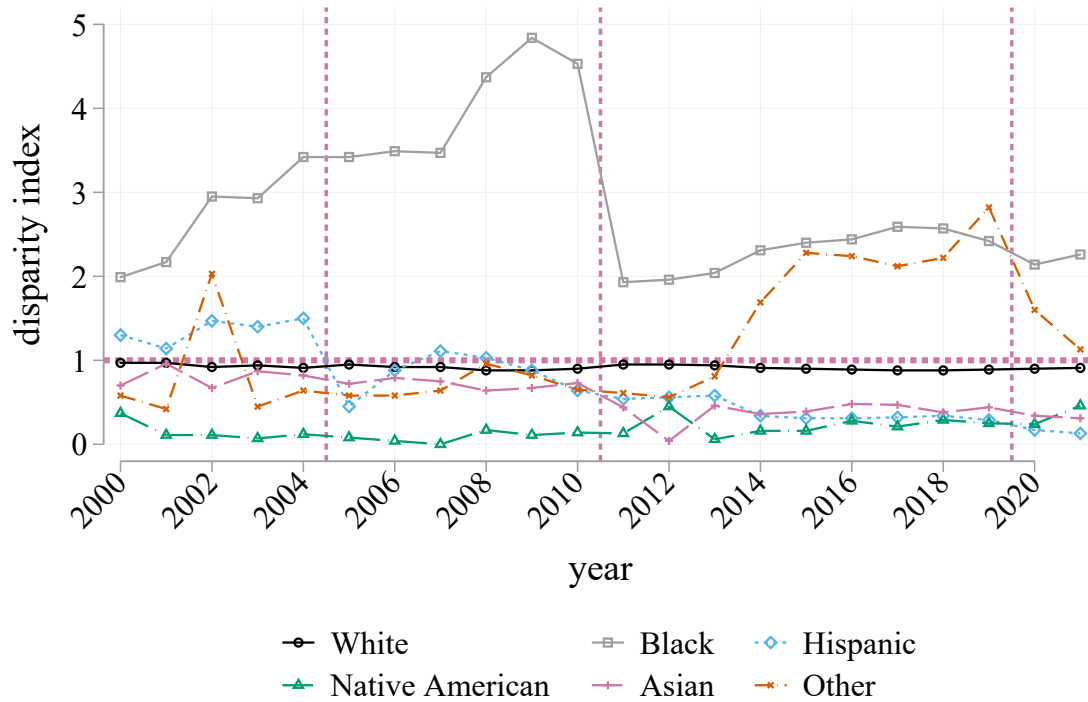
Table 3: Disparity Index from 2000 to 2021 for Lee's Summit Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	1.99	1.3	.37	.7	.58
2001	.97	2.17	1.14	.11	.96	.42
2002	.92	2.95	1.47	.11	.67	2.03
2003	.94	2.93	1.4	.07	.87	.45
2004	.91	3.42	1.5	.12	.82	.64
2005	.95	3.42	.45	.08	.72	.58
2006	.92	3.49	.88	.04	.79	.58
2007	.92	3.47	1.11	0	.75	.64
2008	.88	4.37	1.03	.17	.64	.96
2009	.88	4.84	.88	.11	.67	.82
2010	.9	4.53	.64	.14	.73	.65
2011	.95	1.93	.54	.13	.44	.61
2012	.95	1.96	.56	.45	.04	.56
2013	.94	2.04	.58	.06	.46	.81
2014	.91	2.31	.34	.16	.36	1.69
2015	.9	2.4	.31	.16	.39	2.28
2016	.89	2.44	.31	.28	.48	2.24
2017	.88	2.59	.32	.21	.47	2.12
2018	.88	2.57	.34	.29	.38	2.22
2019	.89	2.42	.29	.25	.44	2.82
2020	.9	2.14	.17	.24	.34	1.6
2021	.91	2.26	.13	.46	.31	1.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lee's Summit Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lee's Summit Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	11607	8772	2057	65	10	77	626
Resident Stops	4765	3736	745	27	4	40	213
Non-Resident Stops	6842	5036	1312	38	6	37	413
Reason for Stop	.	.	.	.	.	.	.
Moving	7764	6022	1245	24	6	55	412
Equipment	1386	974	302	15	2	10	83
License	2758	1950	630	27	1	11	139
Investigative	217	149	39	5	0	2	22
Stop Outcome	.	.	.	.	.	.	.
Searches	446	272	139	2	0	1	32
Contraband	194	118	60	0	0	1	15
Arrests	394	248	118	2	0	1	25
Citation	4371	3187	911	9	1	26	237
Warning	7811	5947	1321	53	9	55	426
No action	120	88	21	5	0	1	5
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	703	498	150	5	1	7	42
US hwy	1054	820	170	1	1	4	58
State hwy	387	308	66	4	0	4	5
County road	0	0	0	0	0	0	0
City street	8442	6343	1519	53	4	57	466
Other	1020	803	152	1	4	5	55
Driver Gender	.	.	.	.	.	.	.
Male	6393	4788	1121	42	7	40	395
Female	5213	3984	937	22	2	37	231
Driver Age	.	.	.	.	.	.	.
17 and under	731	594	92	1	0	5	39
18-29	3939	2790	840	27	0	25	257
30-39	2558	1871	473	24	5	22	163
40 and over	3742	2964	598	12	5	21	142

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lee's Summit Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	106	67	34	0	0	0	5
Inventory	50	37	9	0	0	0	4
Drug/alcohol odor	115	61	47	0	0	1	6
Incident to arrest	260	154	78	2	0	0	26
Plain view contra.	57	31	21	0	0	0	5
Reas. susp-weapon	15	10	4	0	0	0	1
Drug-dog alert	59	40	14	0	0	0	5
Other	6	2	4	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	134	75	43	1	0	0	15
Car/property	47	30	14	0	0	1	2
Driver & Property	266	168	82	1	0	0	15
Search duration	.	.	.	.	.	.	.
0-15 minutes	347	209	111	2	0	1	24
16-30 minutes	79	47	26	0	0	0	6
31+ minutes	20	16	2	0	0	0	2
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	188	119	56	0	0	1	12
Currency	4	0	4	0	0	0	0
Weapon	32	19	9	0	0	0	4
Stolen property	12	5	5	0	0	0	2
Other	6	4	2	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	195	117	67	2	0	0	9
Drug violation	111	78	27	0	0	0	6
Resist arrest	9	5	2	0	0	0	2
Off against person	10	6	4	0	0	0	0
Traffic violation	101	57	36	1	0	0	7
DWI/BAC	100	68	17	0	0	1	14
Property offense	14	9	4	0	0	0	1
Other	17	10	6	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.252 Leeton Police Dept

Table 1: Rates by Race for Leeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	427	412	0	4	0	0	11
2020 population %	100	96.49	0	.94	0	0	2.58
Totals	.	.	.	.	.	.	.
All stops	289	289	0	0	0	0	0
Resident stops	287	287	0	0	0	0	0
Searches	10	10	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	105	105	0	0	0	0	0
Citations	105	105	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	67.68	70.15	.	0	.	.	0
Stop rate, residents	67.21	69.66	.	0	.	.	0
Search rate	3.46	3.46	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	36.33	36.33	.	.	.	.	.
Citation rate	36.33	36.33	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

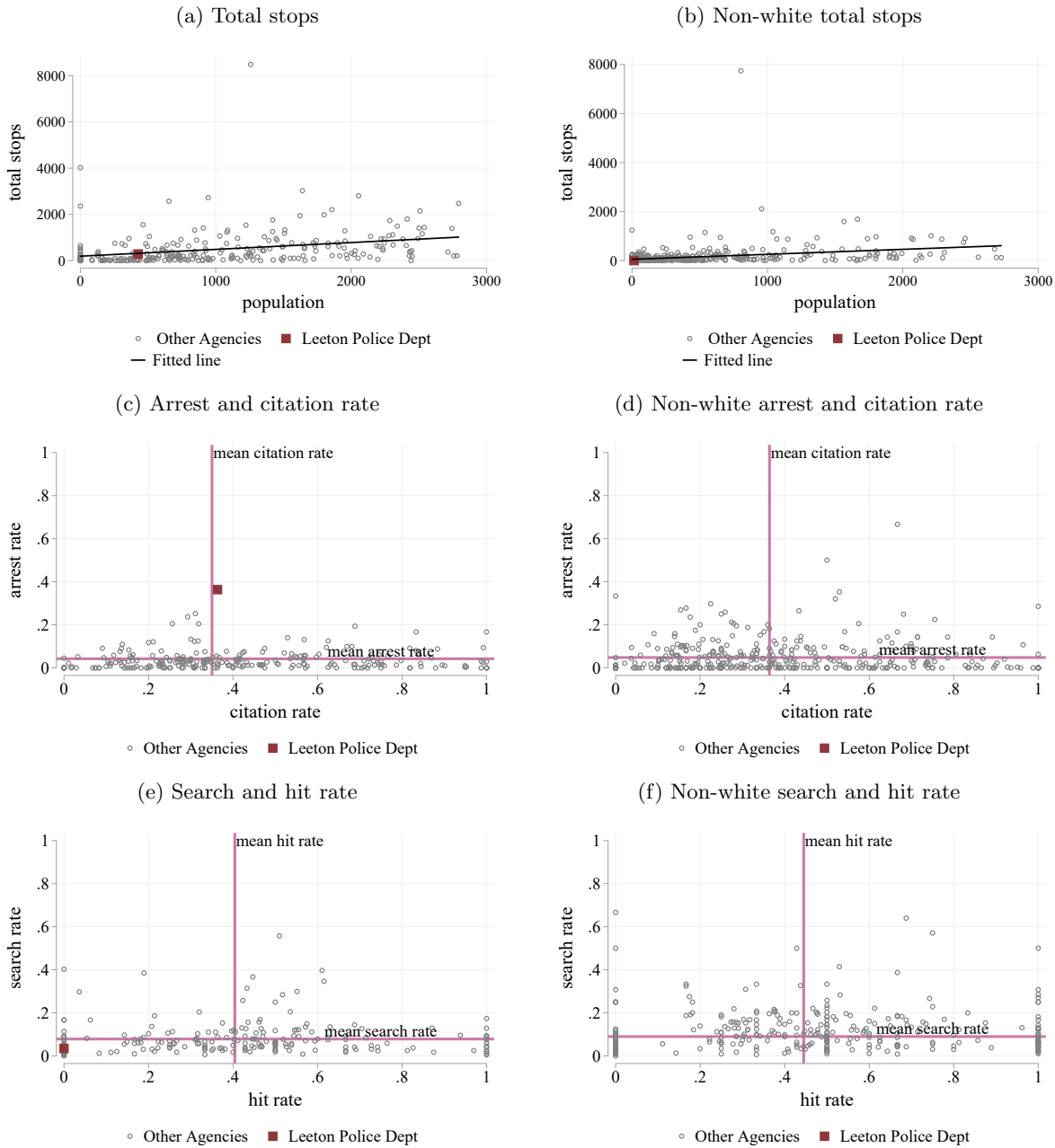
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Leeton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Leeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	427	412	0	4	0	0	11
2020 population %	100	96.49	0	.94	0	0	2.58
Stops	.	.	.	.	.	.	.
All stops	289	289	0	0	0	0	0
Resident stops	287	287	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.036	.	0	.	.	0
Resident stops	.	1.036	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

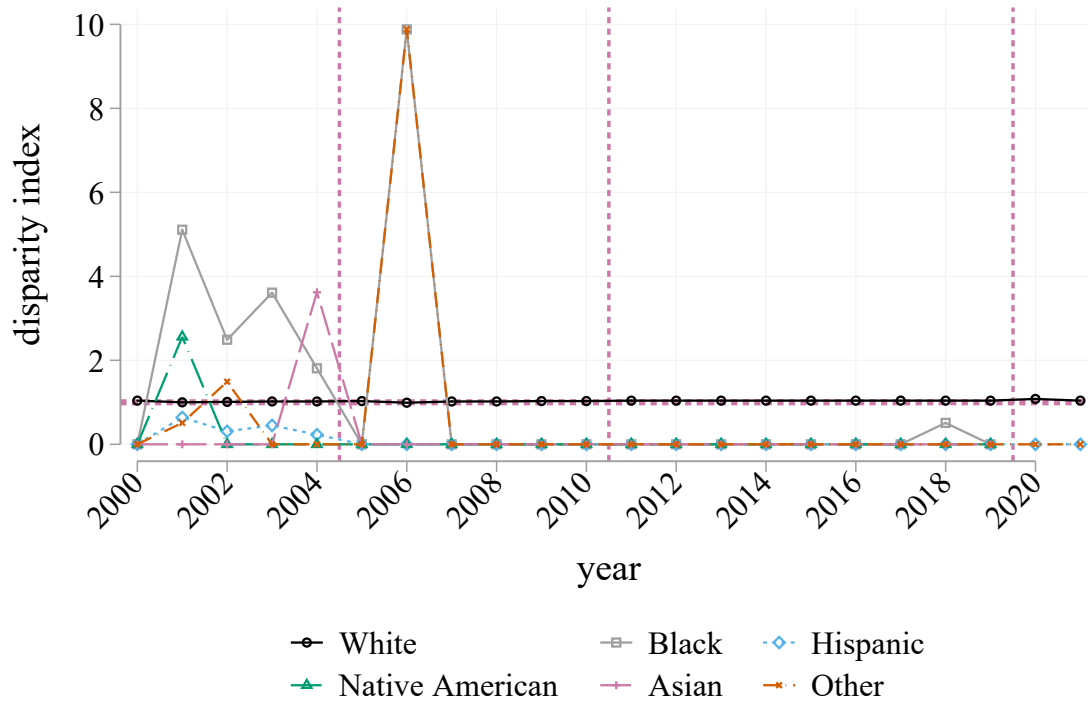
Table 3: Disparity Index from 2000 to 2021 for Leeton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	1	5.11	.64	2.56	0	.51
2002	1.01	2.49	.31	0	0	1.49
2003	1.02	3.61	.45	0	0	0
2004	1.02	1.81	.23	0	3.62	0
2005	1.03	0	0	0	0	0
2006	.99	9.88	0	0	0	9.88
2007	1.02	0	0	0	0	0
2008	1.02	0	0	0	0	0
2009	1.03	0	0	0	0	0
2010	1.03	0	0	0	0	0
2011	1.04	0	0	0	0	0
2012	1.04	0	0	0	0	0
2013	1.04	0	0	0	0	0
2014	1.04	0	0	0	0	0
2015	1.04	0	0	0	0	0
2016	1.04	0	0	0	0	0
2017	1.04	0	0	0	0	0
2018	1.04	.51	0	0	0	0
2019	1.04	0	0	0	0	0
2020	1.08	.	0	.	.	0
2021	1.04	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Leeton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Leeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	289	289	0	0	0	0	0
Resident Stops	287	287	0	0	0	0	0
Non-Resident Stops	2	2	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	233	233	0	0	0	0	0
Equipment	10	10	0	0	0	0	0
License	19	19	0	0	0	0	0
Investigative	8	8	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	10	10	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	105	105	0	0	0	0	0
Citation	105	105	0	0	0	0	0
Warning	47	47	0	0	0	0	0
No action	9	9	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	289	289	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	238	238	0	0	0	0	0
Female	51	51	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	74	74	0	0	0	0	0
18-29	113	113	0	0	0	0	0
30-39	77	77	0	0	0	0	0
40 and over	24	24	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Leeton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	10	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	10	10	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	7	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	105	105	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.253 Lewis County Sheriff's Dept

Table 1: Rates by Race for Lewis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7890	7345	343	92	24	4	124
2020 population %	100	93.09	4.35	1.17	.3	.05	1.57
Totals	.	.	.	.	.	.	.
All stops	271	247	17	6	0	0	1
Resident stops	138	129	7	2	0	0	0
Searches	34	31	2	1	0	0	0
Contraband	24	21	2	1	0	0	0
Arrests	22	22	0	0	0	0	0
Citations	34	31	3	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.43	3.36	4.96	6.52	0	0	.81
Stop rate, residents	1.75	1.76	2.04	2.17	0	0	0
Search rate	12.55	12.55	11.76	16.67	.	.	0
Contraband hit rate	70.59	67.74	100	100	.	.	.
Arrest rate	8.12	8.91	0	0	.	.	0
Citation rate	12.55	12.55	17.65	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

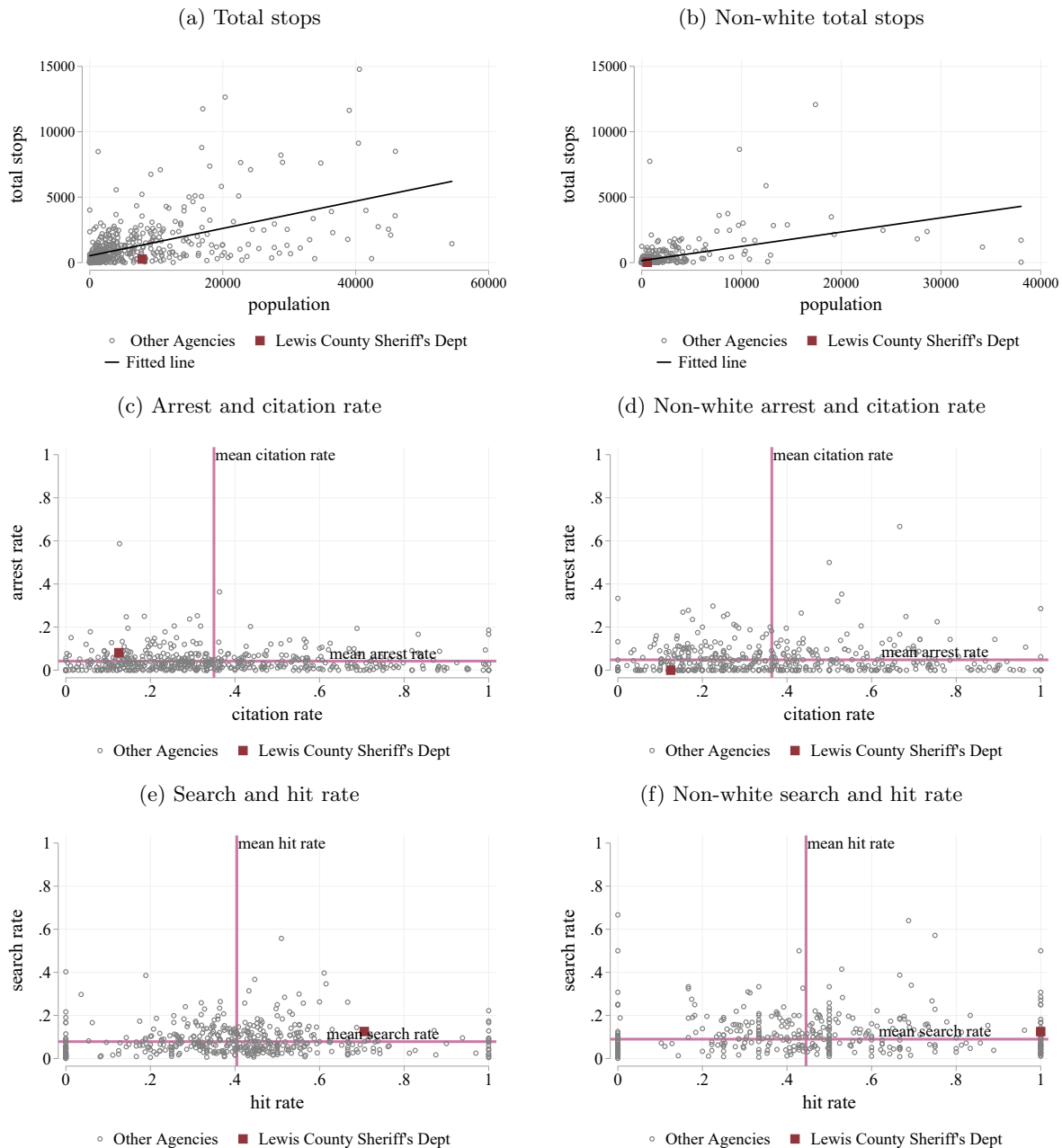
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lewis County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lewis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7890	7345	343	92	24	4	124
2020 population %	100	93.09	4.35	1.17	.3	.05	1.57
Stops	.	.	.	.	.	.	.
All stops	271	247	17	6	0	0	1
Resident stops	138	129	7	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.979	1.443	1.899	0	0	.235
Resident stops	.	1.004	1.167	1.243	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

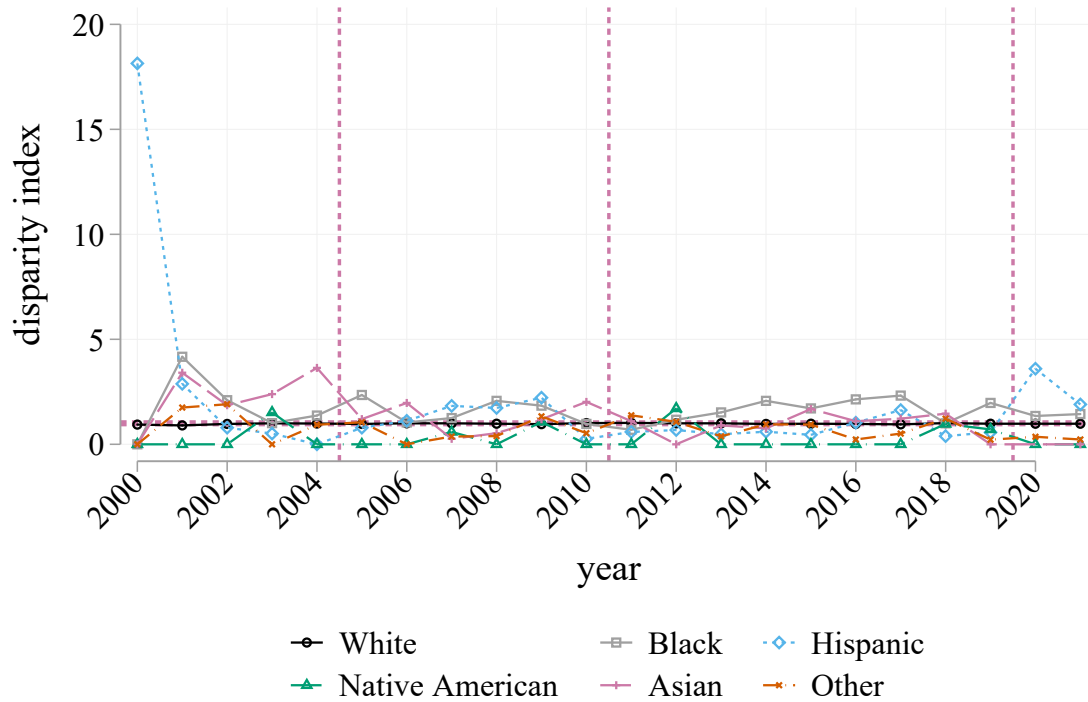
Table 3: Disparity Index from 2000 to 2021 for Lewis County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	0	18.14	0	0	0
2001	.9	4.17	2.88	0	3.41	1.75
2002	.97	2.1	.79	0	1.86	1.91
2003	1	1.01	.51	1.52	2.39	0
2004	.99	1.37	0	0	3.64	.93
2005	.97	2.35	.79	0	1.2	1.05
2006	1	1.04	1.12	0	1.97	0
2007	1	1.25	1.83	.59	.26	.37
2008	.98	2.07	1.73	0	.53	.39
2009	.96	1.84	2.22	1.07	1.19	1.33
2010	1.01	.97	.26	0	2.02	.53
2011	1.02	.69	.59	0	1.1	1.38
2012	1	1.17	.68	1.71	0	1.07
2013	1	1.52	.48	0	.9	.38
2014	.97	2.07	.6	0	.76	.95
2015	.98	1.71	.45	0	1.68	.94
2016	.97	2.14	1.03	0	1.1	.23
2017	.95	2.32	1.63	0	1.22	.51
2018	1.01	1	.39	.97	1.46	1.22
2019	.98	1.97	.57	.71	0	.22
2020	.98	1.35	3.6	0	.	.36
2021	.98	1.44	1.9	0	0	.23

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lewis County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lewis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	271	247	17	6	0	0	1
Resident Stops	138	129	7	2	0	0	0
Non-Resident Stops	133	118	10	4	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	196	174	15	6	0	0	1
Equipment	45	45	0	0	0	0	0
License	34	33	1	0	0	0	0
Investigative	9	8	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	34	31	2	1	0	0	0
Contraband	24	21	2	1	0	0	0
Arrests	22	22	0	0	0	0	0
Citation	34	31	3	0	0	0	0
Warning	227	208	13	5	0	0	1
No action	7	6	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	41	37	3	1	0	0	0
State hwy	188	174	8	5	0	0	1
County road	9	8	1	0	0	0	0
City street	28	27	1	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	171	156	12	2	0	0	1
Female	100	91	6	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	16	15	0	0	0	0	1
18-29	112	96	13	3	0	0	0
30-39	55	51	2	2	0	0	0
40 and over	87	85	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lewis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	23	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	10	9	0	1	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	14	13	1	0	0	0	0
Driver & Property	20	18	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	20	1	0	0	0	0
16-30 minutes	14	12	1	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	25	22	2	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	14	14	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.254 Liberty Police Dept

Table 1: Rates by Race for Liberty Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	24433	20935	1132	1206	73	528	929
2020 population %	100	85.68	4.63	4.94	.3	2.16	3.8
Totals	.	.	.	.	.	.	.
All stops	2534	2154	261	37	1	12	69
Resident stops	750	646	71	10	1	3	19
Searches	109	91	14	0	0	0	4
Contraband	77	62	11	0	0	0	4
Arrests	85	73	11	0	0	0	1
Citations	1708	1477	149	11	0	10	61
Rates	.	.	.	.	.	.	.
Stop rate	10.37	10.29	23.06	3.07	1.37	2.27	7.43
Stop rate, residents	3.07	3.09	6.27	.83	1.37	.57	2.05
Search rate	4.3	4.22	5.36	0	0	0	5.8
Contraband hit rate	70.64	68.13	78.57	.	.	.	100
Arrest rate	3.35	3.39	4.21	0	0	0	1.45
Citation rate	67.4	68.57	57.09	29.73	0	83.33	88.41

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

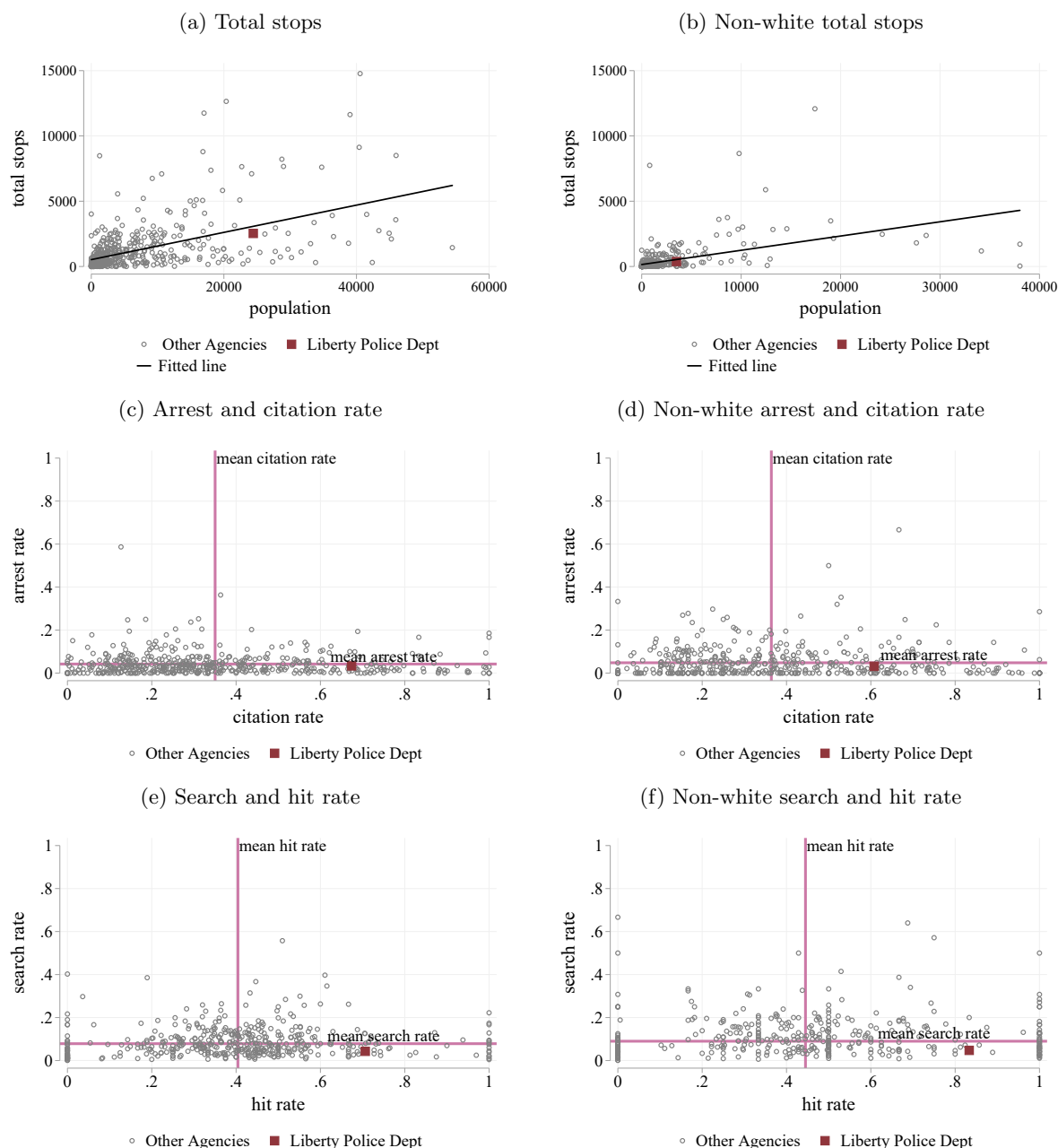
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Liberty Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Liberty Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	24433	20935	1132	1206	73	528	929
2020 population %	100	85.68	4.63	4.94	.3	2.16	3.8
Stops	.	.	.	.	.	.	.
All stops	2534	2154	261	37	1	12	69
Resident stops	750	646	71	10	1	3	19
Disparity index	.	.	.	.	.	.	.
All stops	.	.992	2.223	.296	.132	.219	.716
Resident stops	.	1.005	2.043	.27	.446	.185	.666

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

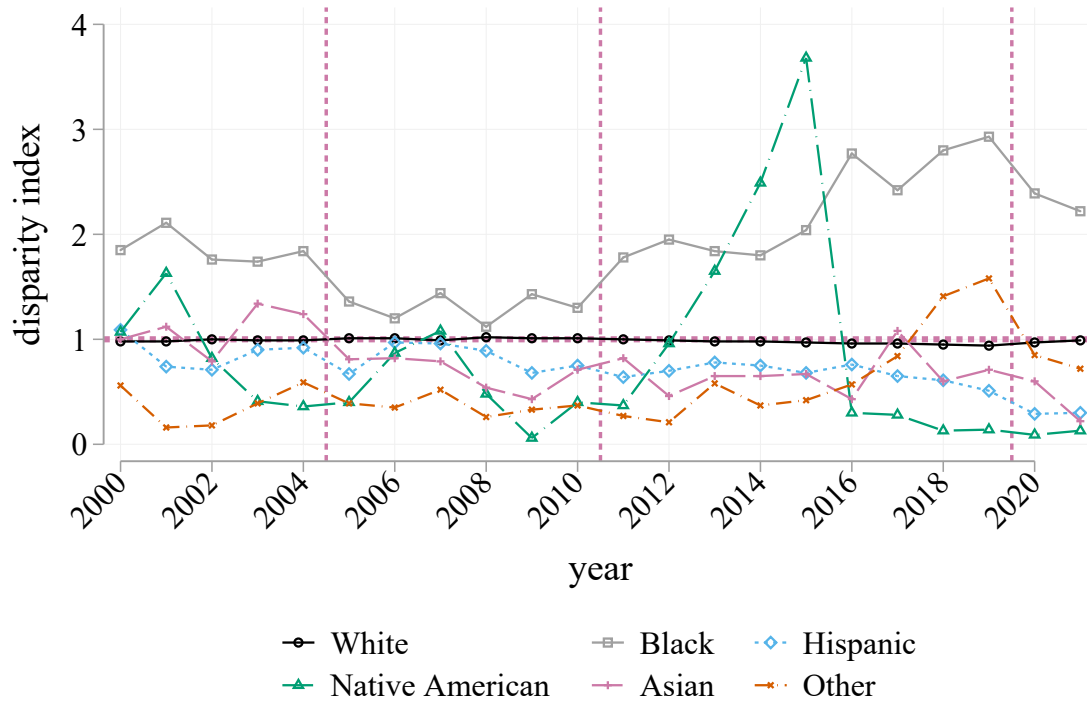
Table 3: Disparity Index from 2000 to 2021 for Liberty Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.85	1.09	1.07	1	.56
2001	.98	2.11	.74	1.63	1.12	.16
2002	1	1.76	.71	.82	.79	.18
2003	.99	1.74	.9	.41	1.34	.39
2004	.99	1.84	.92	.36	1.24	.59
2005	1.01	1.36	.67	.4	.81	.39
2006	1.01	1.2	.97	.87	.82	.35
2007	.99	1.44	.96	1.08	.79	.52
2008	1.02	1.12	.89	.48	.54	.26
2009	1.01	1.43	.68	.06	.43	.33
2010	1.01	1.3	.75	.4	.71	.37
2011	1	1.78	.64	.37	.82	.27
2012	.99	1.95	.7	.96	.46	.21
2013	.98	1.84	.78	1.65	.65	.58
2014	.98	1.8	.75	2.49	.65	.37
2015	.97	2.04	.68	3.68	.67	.42
2016	.96	2.77	.76	.3	.43	.57
2017	.96	2.42	.65	.28	1.08	.84
2018	.95	2.8	.61	.13	.6	1.41
2019	.94	2.93	.51	.14	.71	1.58
2020	.97	2.39	.29	.09	.6	.85
2021	.99	2.22	.3	.13	.22	.72

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Liberty Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Liberty Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2534	2154	261	37	1	12	69
Resident Stops	750	646	71	10	1	3	19
Non-Resident Stops	1784	1508	190	27	0	9	50
Reason for Stop	.	.	.	.	.	.	.
Moving	1565	1332	164	20	1	11	37
Equipment	224	197	21	2	0	0	4
License	794	669	82	15	0	1	27
Investigative	198	159	26	3	0	0	10
Stop Outcome	.	.	.	.	.	.	.
Searches	109	91	14	0	0	0	4
Contraband	77	62	11	0	0	0	4
Arrests	85	73	11	0	0	0	1
Citation	1708	1477	149	11	0	10	61
Warning	903	746	114	26	1	2	14
No action	65	56	6	2	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	27	24	2	0	0	0	1
US hwy	159	152	3	1	0	2	1
State hwy	691	596	65	13	0	1	16
County road	4	4	0	0	0	0	0
City street	1281	1069	146	21	1	7	37
Other	371	308	46	2	0	1	14
Driver Gender	.	.	.	.	.	.	.
Male	1496	1243	175	24	0	7	47
Female	1038	912	86	13	1	4	22
Driver Age	.	.	.	.	.	.	.
17 and under	161	141	12	3	0	0	5
18-29	956	777	125	14	0	3	37
30-39	543	457	69	10	0	1	6
40 and over	873	779	55	11	1	7	20

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Liberty Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	35	30	4	0	0	0	1
Inventory	12	12	0	0	0	0	0
Drug/alcohol odor	43	31	9	0	0	0	3
Incident to arrest	47	43	4	0	0	0	0
Plain view contra.	14	13	1	0	0	0	0
Reas. susp-weapon	11	11	0	0	0	0	0
Drug-dog alert	7	6	0	0	0	0	1
Other	3	2	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	6	1	0	0	0	0
Car/property	7	6	1	0	0	0	0
Driver & Property	95	79	12	0	0	0	4
Search duration	.	.	.	.	.	.	.
0-15 minutes	87	72	11	0	0	0	4
16-30 minutes	20	17	3	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	77	61	12	0	0	0	4
Currency	1	1	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	13	1	0	0	0	0
Drug violation	22	19	2	0	0	0	1
Resist arrest	1	1	0	0	0	0	0
Off against person	3	1	2	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	34	31	3	0	0	0	0
Property offense	10	9	1	0	0	0	0
Other	14	11	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.255 Licking Police Dept

Table 1: Rates by Race for Licking Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2244	1622	487	76	36	0	60
2020 population %	100	72.28	21.7	3.39	1.6	0	2.67
Totals	.	.	.	.	.	.	.
All stops	765	735	17	9	3	1	0
Resident stops	213	212	0	0	1	0	0
Searches	79	76	2	1	0	0	0
Contraband	25	24	1	0	0	0	0
Arrests	11	10	1	0	0	0	0
Citations	359	338	13	6	2	0	0
Rates	.	.	.	.	.	.	.
Stop rate	34.09	45.31	3.49	11.84	8.33	.	0
Stop rate, residents	9.49	13.07	0	0	2.78	.	0
Search rate	10.33	10.34	11.76	11.11	0	0	.
Contraband hit rate	31.65	31.58	50	0	.	.	.
Arrest rate	1.44	1.36	5.88	0	0	0	.
Citation rate	46.93	45.99	76.47	66.67	66.67	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

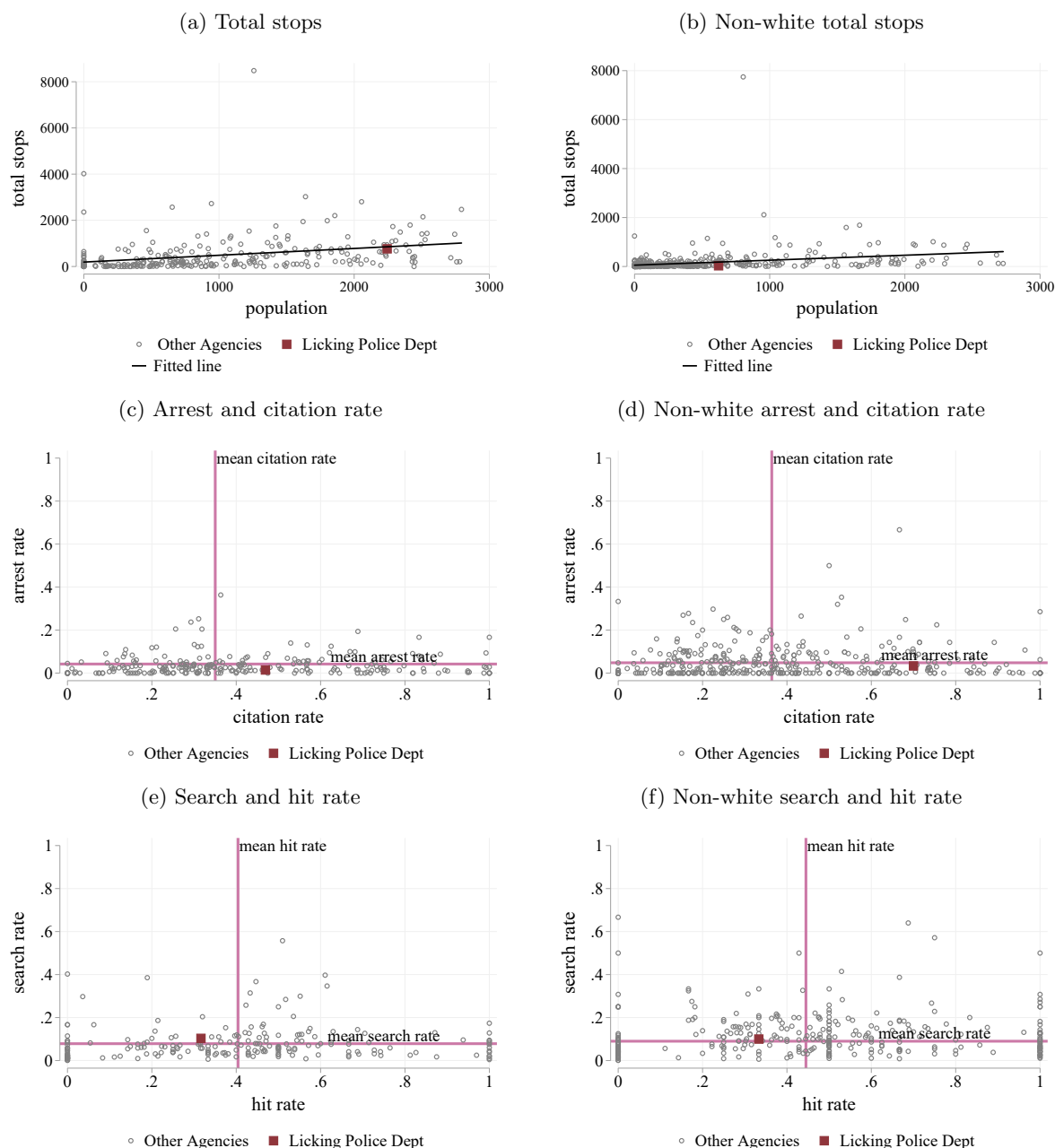
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Licking Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Licking Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2244	1622	487	76	36	0	60
2020 population %	100	72.28	21.7	3.39	1.6	0	2.67
Stops	.	.	.	.	.	.	.
All stops	765	735	17	9	3	1	0
Resident stops	213	212	0	0	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.329	.102	.347	.244	.	0
Resident stops	.	1.377	0	0	.293	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

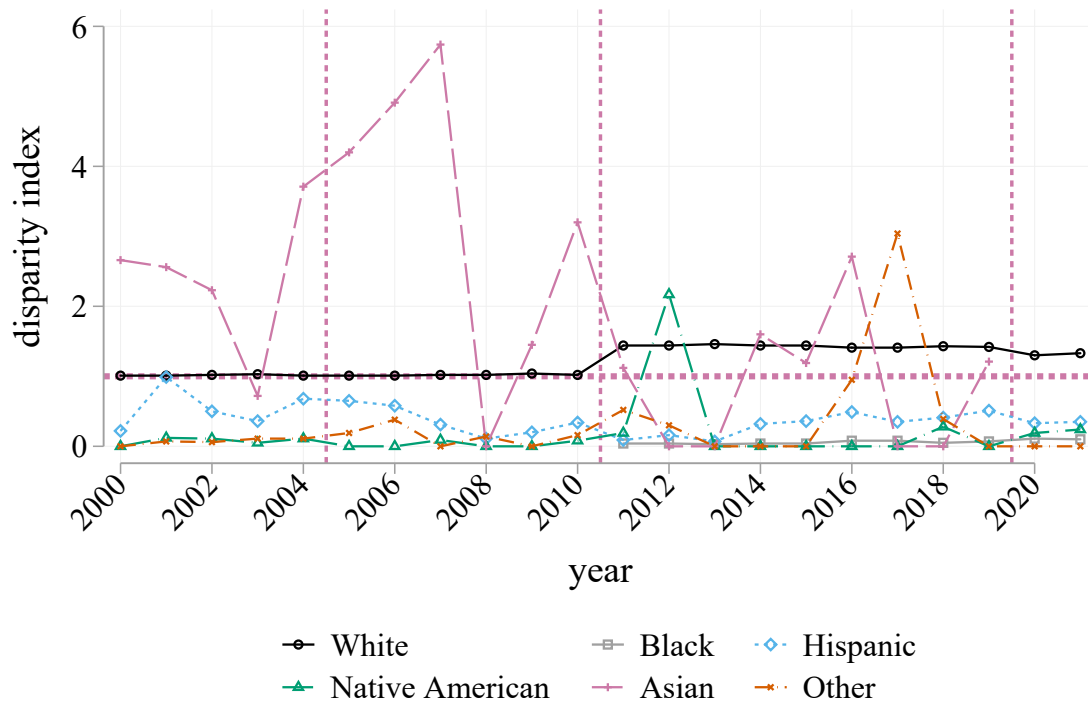
Table 3: Disparity Index from 2000 to 2021 for Licking Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	.22	0	2.66	0
2001	1.01	.	.99	.12	2.56	.07
2002	1.02	.	.5	.11	2.23	.06
2003	1.03	.	.36	.05	.72	.11
2004	1.01	.	.68	.11	3.71	.11
2005	1.01	.	.65	0	4.2	.19
2006	1.01	.	.58	0	4.91	.38
2007	1.02	.	.31	.09	5.74	0
2008	1.02	.	.11	0	0	.14
2009	1.04	.	.2	0	1.45	0
2010	1.02	.	.34	.08	3.2	.16
2011	1.44	.04	.09	.19	1.12	.52
2012	1.44	.04	.16	2.17	0	.3
2013	1.46	.03	.07	0	0	0
2014	1.44	.04	.32	0	1.6	0
2015	1.44	.04	.36	0	1.19	0
2016	1.41	.08	.49	0	2.71	.95
2017	1.41	.08	.35	0	0	3.04
2018	1.43	.05	.41	.28	0	.39
2019	1.42	.07	.51	0	1.21	0
2020	1.3	.11	.33	.19	.	0
2021	1.33	.1	.35	.24	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Licking Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Licking Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	765	735	17	9	3	1	0
Resident Stops	213	212	0	0	1	0	0
Non-Resident Stops	552	523	17	9	2	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	467	442	14	8	2	1	0
Equipment	198	196	2	0	0	0	0
License	155	153	0	1	1	0	0
Investigative	50	48	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	79	76	2	1	0	0	0
Contraband	25	24	1	0	0	0	0
Arrests	11	10	1	0	0	0	0
Citation	359	338	13	6	2	0	0
Warning	500	485	10	3	1	1	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	326	306	8	8	3	1	0
State hwy	181	179	2	0	0	0	0
County road	1	1	0	0	0	0	0
City street	243	236	6	1	0	0	0
Other	14	13	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	504	482	14	6	1	1	0
Female	261	253	3	3	2	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	64	60	3	0	1	0	0
18-29	255	242	7	6	0	0	0
30-39	159	152	5	1	1	0	0
40 and over	288	282	2	2	1	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Licking Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	66	64	1	1	0	0	0
Inventory	6	5	1	0	0	0	0
Drug/alcohol odor	16	15	1	0	0	0	0
Incident to arrest	14	13	1	0	0	0	0
Plain view contra.	7	7	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	16	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	57	54	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	69	67	1	1	0	0	0
16-30 minutes	9	8	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	19	18	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	10	1	0	0	0	0
Drug violation	10	10	0	0	0	0	0
Resist arrest	7	6	1	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	61	60	1	0	0	0	0
DWI/BAC	14	14	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.256 Lincoln County Sheriff's Dept

Table 1: Rates by Race for Lincoln County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	44932	41999	1064	1065	107	158	958
2020 population %	100	93.47	2.37	2.37	.24	.35	2.13
Totals	.	.	.	.	.	.	.
All stops	2546	2387	107	34	3	8	7
Resident stops	1980	1904	52	15	3	2	4
Searches	239	218	14	6	0	0	1
Contraband	45	38	4	3	0	0	0
Arrests	90	86	3	1	0	0	0
Citations	254	235	14	4	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	5.67	5.68	10.06	3.19	2.8	5.06	.73
Stop rate, residents	4.41	4.53	4.89	1.41	2.8	1.27	.42
Search rate	9.39	9.13	13.08	17.65	0	0	14.29
Contraband hit rate	18.83	17.43	28.57	50	.	.	0
Arrest rate	3.53	3.6	2.8	2.94	0	0	0
Citation rate	9.98	9.84	13.08	11.76	0	12.5	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

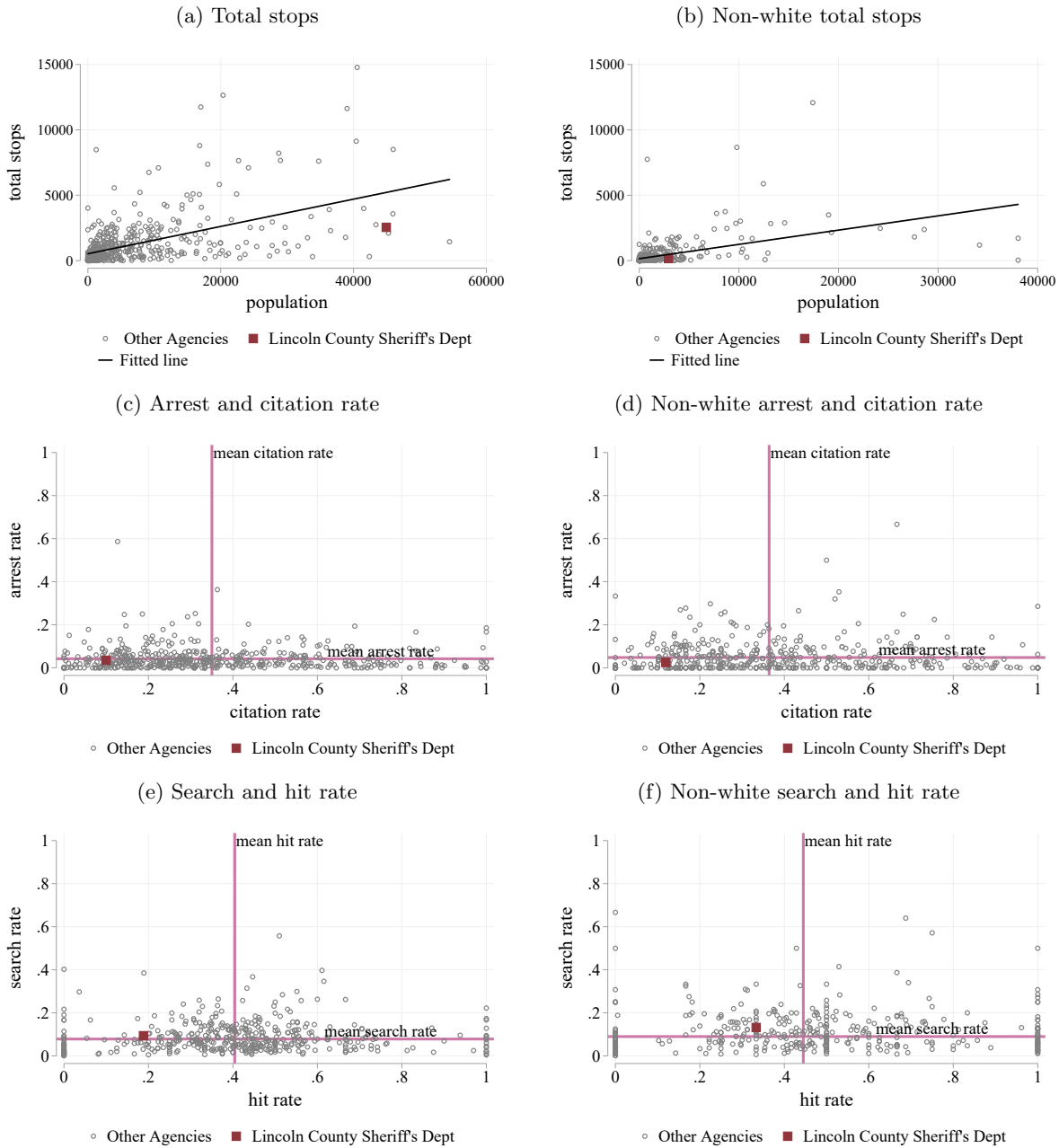
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lincoln County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lincoln County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	44932	41999	1064	1065	107	158	958
2020 population %	100	93.47	2.37	2.37	.24	.35	2.13
Stops	.	.	.	.	.	.	.
All stops	2546	2387	107	34	3	8	7
Resident stops	1980	1904	52	15	3	2	4
Disparity index	.	.	.	.	.	.	.
All stops	.	1.003	1.775	.563	.495	.894	.129
Resident stops	.	1.029	1.109	.32	.636	.287	.095

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

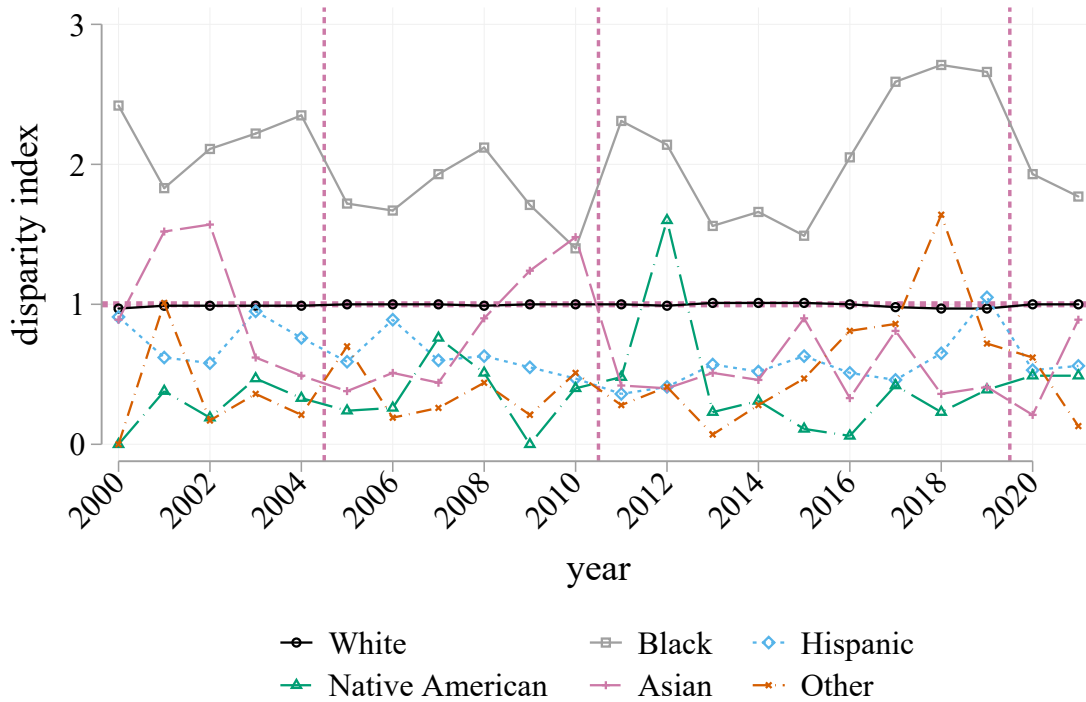
Table 3: Disparity Index from 2000 to 2021 for Lincoln County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	2.42	.91	0	.89	0
2001	.99	1.83	.62	.38	1.52	1.01
2002	.99	2.11	.58	.19	1.57	.17
2003	.99	2.22	.95	.47	.62	.36
2004	.99	2.35	.76	.33	.49	.21
2005	1	1.72	.59	.24	.38	.7
2006	1	1.67	.89	.26	.51	.19
2007	1	1.93	.6	.76	.44	.26
2008	.99	2.12	.63	.51	.9	.44
2009	1	1.71	.55	0	1.24	.21
2010	1	1.4	.47	.4	1.48	.51
2011	1	2.31	.36	.48	.42	.28
2012	.99	2.14	.41	1.6	.4	.41
2013	1.01	1.56	.57	.23	.51	.07
2014	1.01	1.66	.52	.31	.46	.28
2015	1.01	1.49	.63	.11	.9	.47
2016	1	2.05	.51	.06	.33	.81
2017	.98	2.59	.46	.42	.81	.86
2018	.97	2.71	.65	.23	.36	1.64
2019	.97	2.66	1.05	.39	.41	.72
2020	1	1.93	.53	.49	.21	.62
2021	1	1.77	.56	.49	.89	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lincoln County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lincoln County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2546	2387	107	34	3	8	7
Resident Stops	1980	1904	52	15	3	2	4
Non-Resident Stops	566	483	55	19	0	6	3
Reason for Stop	.	.	.	.	.	.	.
Moving	1424	1337	62	14	1	6	4
Equipment	612	569	25	14	1	0	3
License	544	512	21	7	1	2	1
Investigative	30	27	1	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	239	218	14	6	0	0	1
Contraband	45	38	4	3	0	0	0
Arrests	90	86	3	1	0	0	0
Citation	254	235	14	4	0	1	0
Warning	2180	2049	87	29	3	6	6
No action	54	52	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	24	21	2	0	0	0	1
US hwy	256	224	21	8	0	2	1
State hwy	1382	1303	54	14	2	4	5
County road	717	688	22	6	0	1	0
City street	149	135	8	5	1	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1658	1554	68	27	0	4	5
Female	886	831	39	7	3	4	2
Driver Age	.	.	.	.	.	.	.
17 and under	133	130	2	1	0	0	0
18-29	956	883	48	16	1	5	3
30-39	632	588	32	8	1	2	1
40 and over	822	783	25	9	1	1	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lincoln County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	121	113	4	3	0	0	1
Inventory	12	11	1	0	0	0	0
Drug/alcohol odor	15	12	1	2	0	0	0
Incident to arrest	87	78	7	2	0	0	0
Plain view contra.	7	6	0	1	0	0	0
Reas. susp-weapon	6	3	2	1	0	0	0
Drug-dog alert	6	6	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	58	54	2	2	0	0	0
Car/property	16	14	1	1	0	0	0
Driver & Property	159	144	11	3	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	221	202	13	5	0	0	1
16-30 minutes	14	12	1	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	43	37	3	3	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	87	79	6	1	0	0	1
Drug violation	15	14	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	47	46	1	0	0	0	0
DWI/BAC	51	47	1	3	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	2	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.257 Lincoln Police Dept

Table 1: Rates by Race for Lincoln Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	908	844	39	2	6	14	3
2020 population %	100	92.95	4.3	.22	.66	1.54	.33
Totals	.	.	.	.	.	.	.
All stops	229	219	5	4	0	0	1
Resident stops	100	100	0	0	0	0	0
Searches	21	20	0	1	0	0	0
Contraband	9	8	0	1	0	0	0
Arrests	10	9	0	1	0	0	0
Citations	63	59	1	2	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	25.22	25.95	12.82	200	0	0	33.33
Stop rate, residents	11.01	11.85	0	0	0	0	0
Search rate	9.17	9.13	0	25	.	.	0
Contraband hit rate	42.86	40	.	100	.	.	.
Arrest rate	4.37	4.11	0	25	.	.	0
Citation rate	27.51	26.94	20	50	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

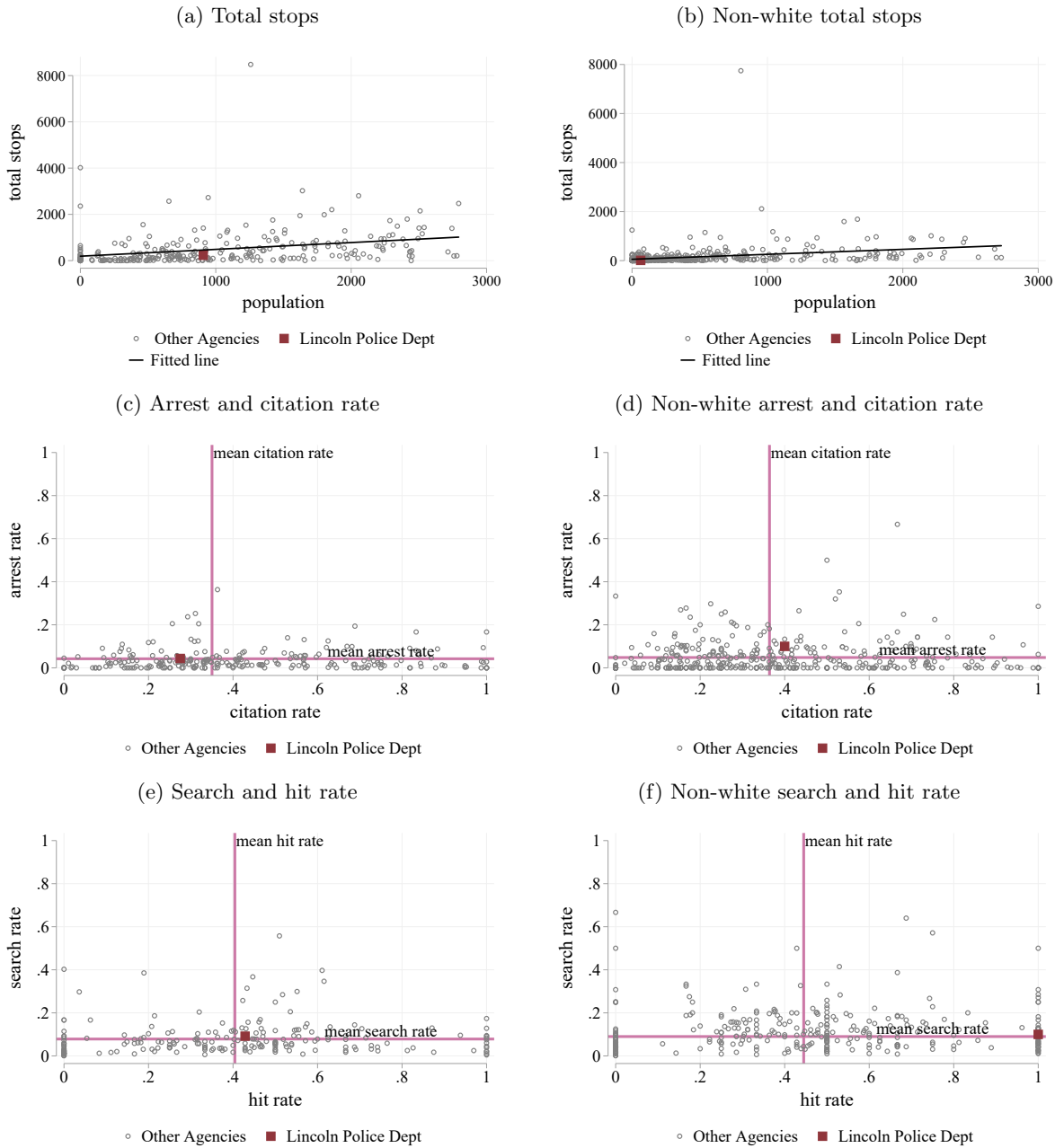
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lincoln Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lincoln Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	908	844	39	2	6	14	3
2020 population %	100	92.95	4.3	.22	.66	1.54	.33
Stops	.	.	.	.	.	.	.
All stops	229	219	5	4	0	0	1
Resident stops	100	100	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.029	.508	7.93	0	0	1.322
Resident stops	.	1.076	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

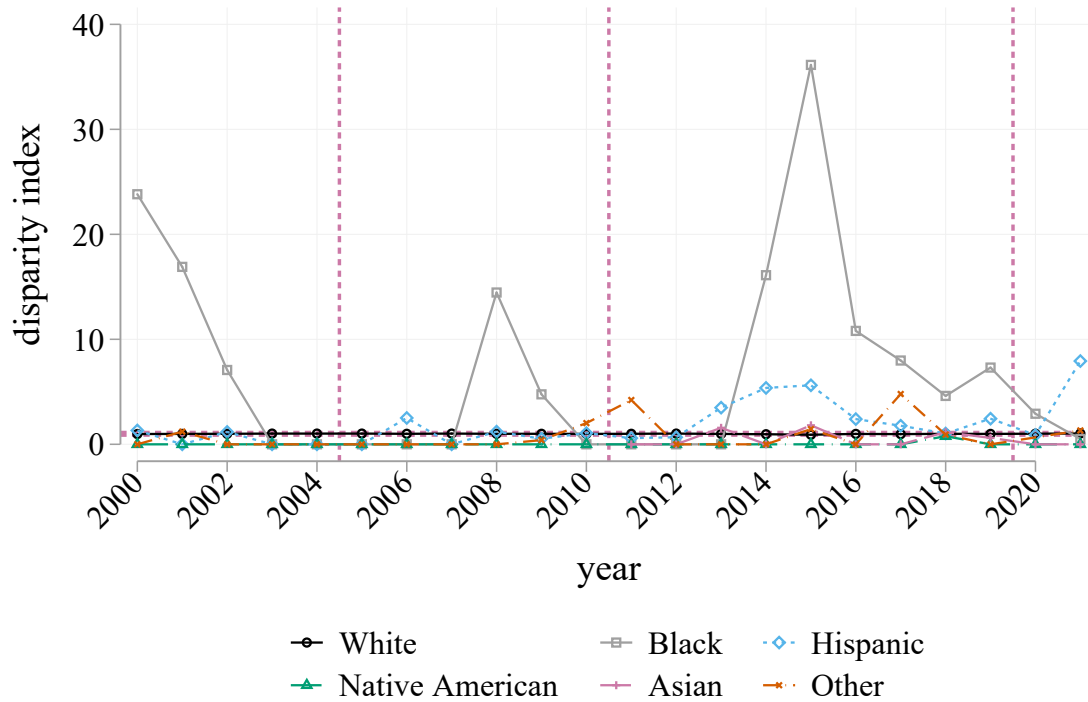
Table 3: Disparity Index from 2000 to 2021 for Lincoln Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	23.82	1.32	0	.	0
2001	.99	16.9	0	0	.	1.21
2002	1	7.08	1.18	0	.	0
2003	1.02	0	0	0	.	0
2004	1.02	0	0	0	.	0
2005	1.02	0	0	0	.	0
2006	1	0	2.51	0	.	0
2007	1.02	0	0	0	.	0
2008	1	14.46	1.21	0	.	0
2009	1	4.76	.53	0	.	.4
2010	.99	0	1.07	0	.	2.02
2011	1	0	.59	0	0	4.22
2012	1.02	0	.67	0	0	0
2013	.99	0	3.49	0	1.57	0
2014	.96	16.11	5.37	0	0	0
2015	.91	36.14	5.62	0	1.81	1.45
2016	.99	10.8	2.4	0	0	0
2017	.97	7.98	1.77	0	0	4.79
2018	1	4.61	1.03	.77	1.15	.92
2019	.99	7.31	2.44	0	.61	0
2020	1.01	2.91	.88	0	0	.
2021	1.03	.51	7.93	0	0	1.32

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lincoln Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lincoln Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	229	219	5	4	0	0	1
Resident Stops	100	100	0	0	0	0	0
Non-Resident Stops	129	119	5	4	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	140	133	3	3	0	0	1
Equipment	29	28	0	1	0	0	0
License	54	51	2	1	0	0	0
Investigative	7	7	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	21	20	0	1	0	0	0
Contraband	9	8	0	1	0	0	0
Arrests	10	9	0	1	0	0	0
Citation	63	59	1	2	0	0	1
Warning	153	147	4	2	0	0	0
No action	11	11	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	149	141	4	4	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	81	78	1	1	0	0	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	149	141	4	4	0	0	0
Female	81	78	1	1	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	9	9	0	0	0	0	0
18-29	74	69	3	2	0	0	0
30-39	57	54	2	1	0	0	0
40 and over	89	87	0	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lincoln Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	9	0	0	0	0	0
Inventory	9	8	0	1	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	18	17	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	20	0	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	8	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	4	3	0	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.258 Lincoln University Police Dept

Table 1: Rates by Race for Lincoln University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	94	25	67	0	1	0	1
Resident stops	45	11	34	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	1.06	4	0	.	0	.	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	2.13	4	1.49	.	0	.	0
Citation rate	1.06	4	0	.	0	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

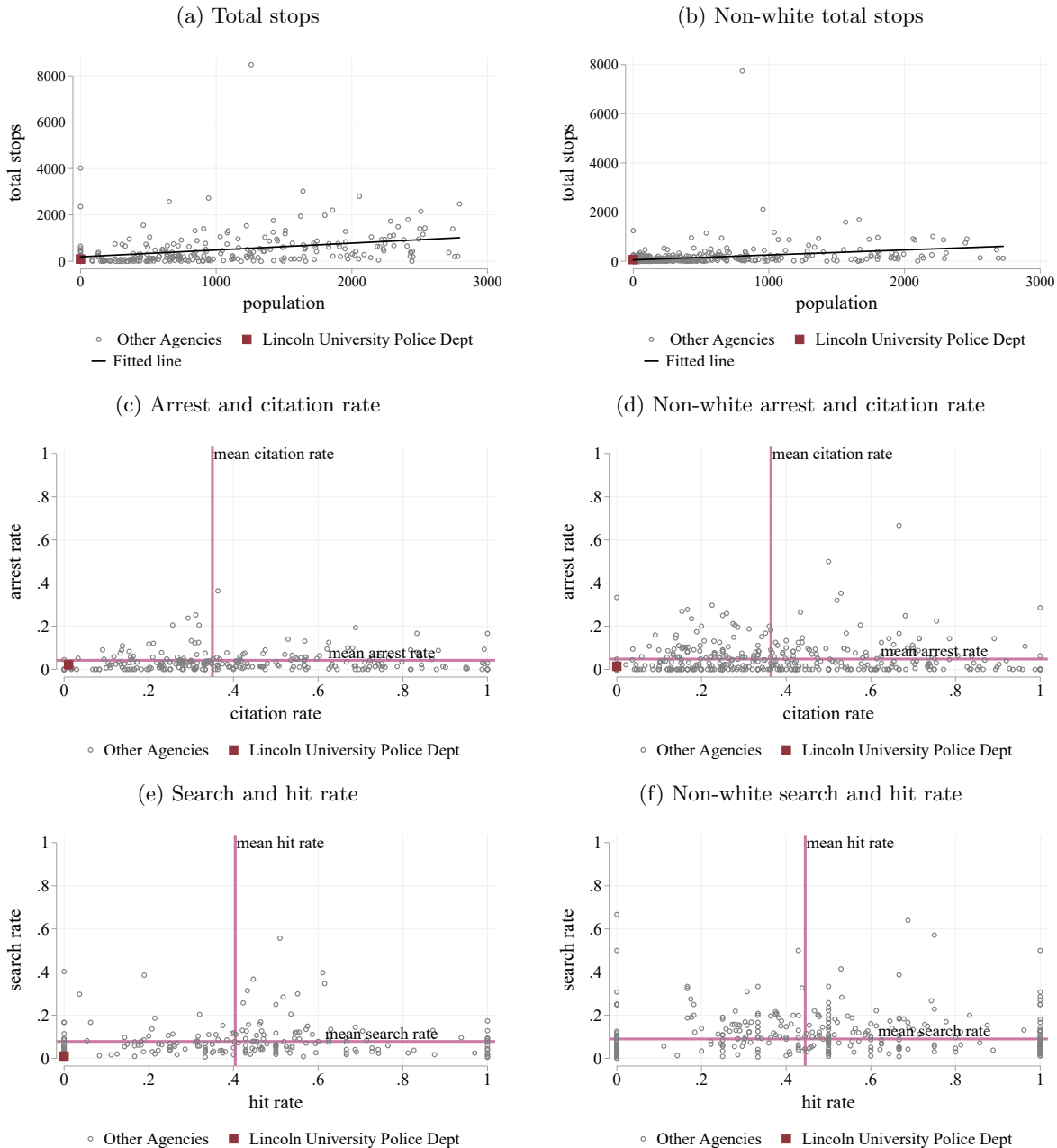
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lincoln University Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lincoln University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	94	25	67	0	1	0	1
Resident stops	45	11	34	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

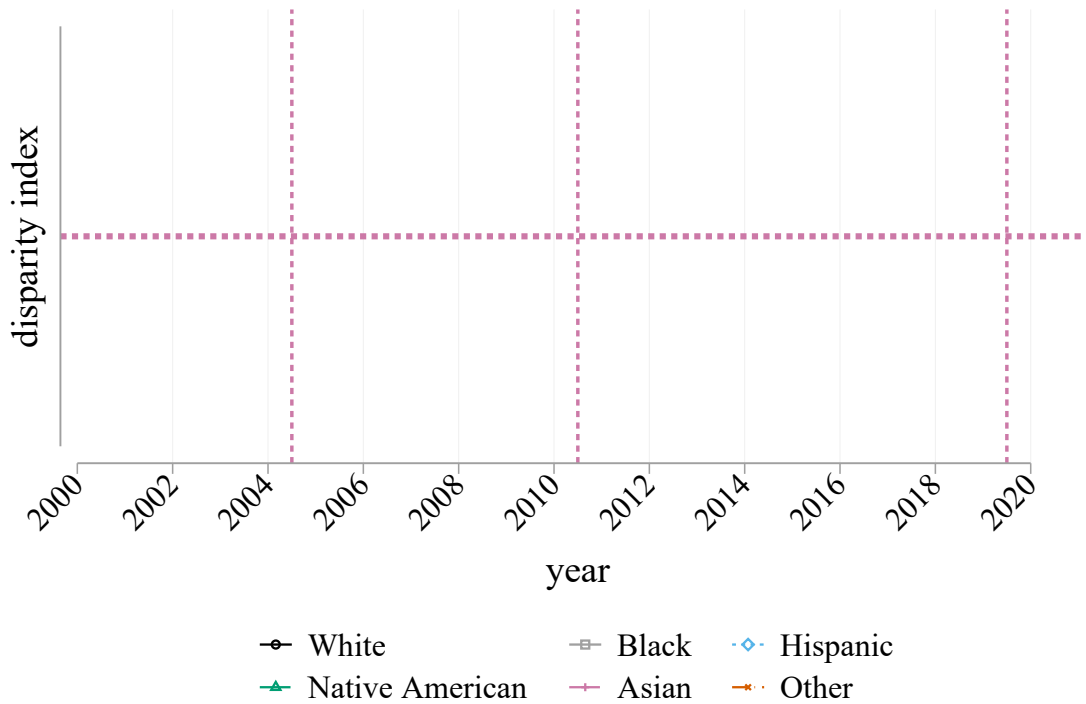
Table 3: Disparity Index from 2000 to 2021 for Lincoln University Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lincoln University Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lincoln University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	94	25	67	0	1	0	1
Resident Stops	45	11	34	0	0	0	0
Non-Resident Stops	49	14	33	0	1	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	0	0	0	0	0	0	0
Equipment	42	12	30	0	0	0	0
License	6	3	3	0	0	0	0
Investigative	3	0	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	24	24	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	90	24	65	0	1	0	0
Other	3	1	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	34	10	24	0	0	0	0
Female	44	15	27	0	1	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	5	2	2	0	1	0	0
18-29	66	14	51	0	0	0	1
30-39	11	3	8	0	0	0	0
40 and over	12	6	6	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lincoln University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	0	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	1	1	0	0	0	0
Driver & Property	1	0	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	9	9	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	0	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.259 Linn County Sheriff's Dept

Table 1: Rates by Race for Linn County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9556	9122	72	206	23	38	137
2020 population %	100	95.46	.75	2.16	.24	.4	1.43
Totals	.	.	.	.	.	.	.
All stops	729	657	46	17	3	3	3
Resident stops	273	260	10	3	0	0	0
Searches	108	93	15	0	0	0	0
Contraband	31	26	5	0	0	0	0
Arrests	142	122	20	0	0	0	0
Citations	107	95	12	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.63	7.2	63.89	8.25	13.04	7.89	2.19
Stop rate, residents	2.86	2.85	13.89	1.46	0	0	0
Search rate	14.81	14.16	32.61	0	0	0	0
Contraband hit rate	28.7	27.96	33.33	.	.	.	.
Arrest rate	19.48	18.57	43.48	0	0	0	0
Citation rate	14.68	14.46	26.09	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

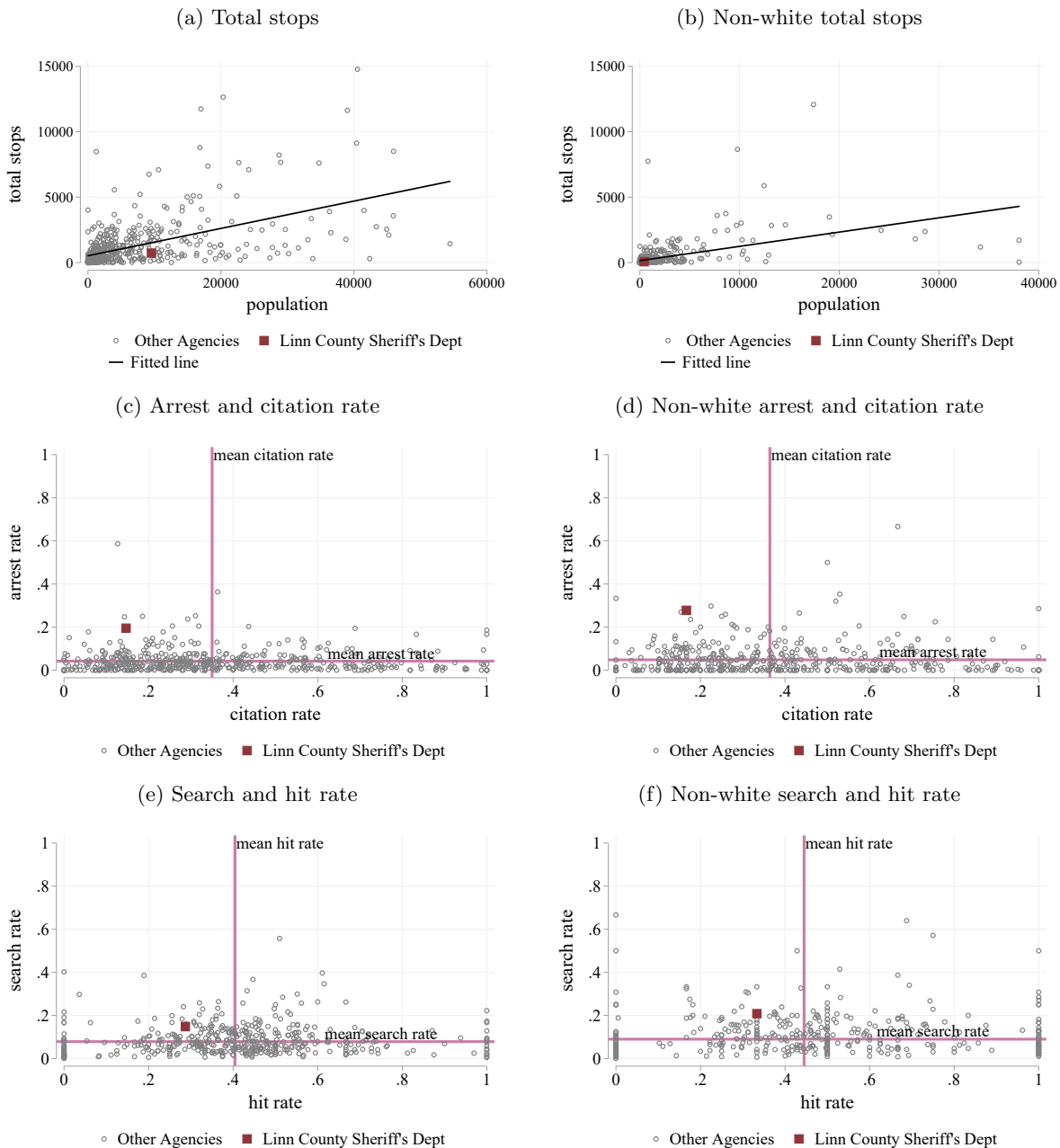
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Linn County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Linn County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9556	9122	72	206	23	38	137
2020 population %	100	95.46	.75	2.16	.24	.4	1.43
Stops	.	.	.	.	.	.	.
All stops	729	657	46	17	3	3	3
Resident stops	273	260	10	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.944	8.375	1.082	1.71	1.035	.287
Resident stops	.	.998	4.862	.51	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

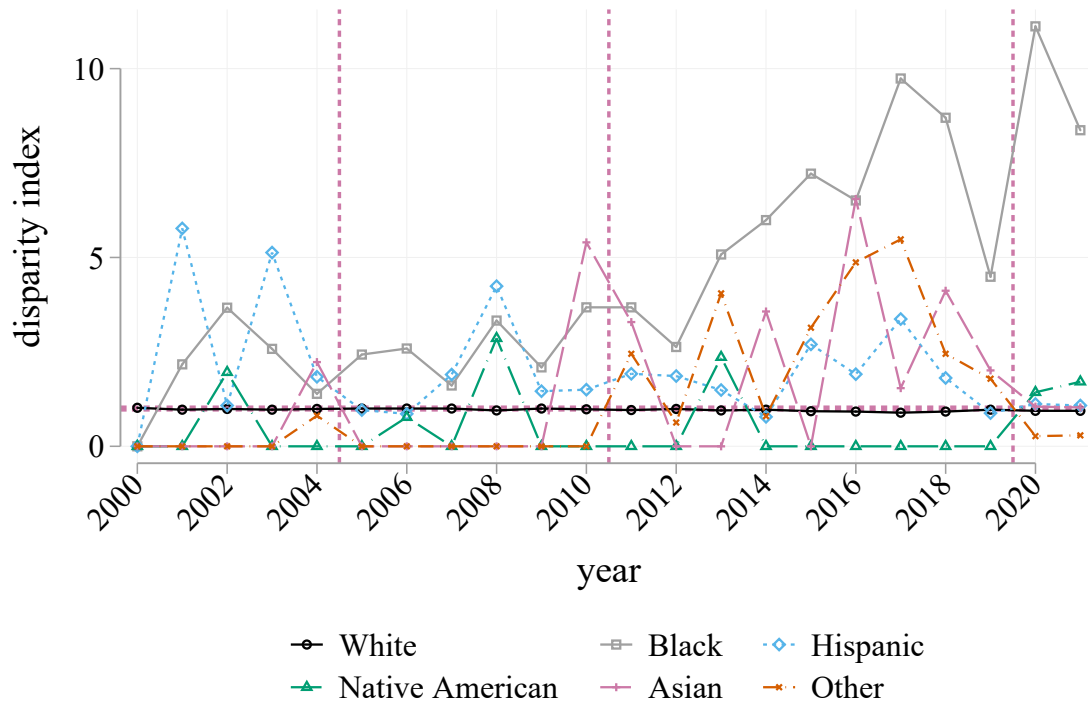
Table 3: Disparity Index from 2000 to 2021 for Linn County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.97	2.17	5.77	0	0	0
2002	.99	3.67	1.08	1.96	0	0
2003	.97	2.58	5.13	0	0	0
2004	.99	1.39	1.84	0	2.23	.81
2005	1	2.43	.96	0	0	0
2006	1	2.59	.86	.77	0	0
2007	1	1.61	1.9	0	0	0
2008	.95	3.33	4.24	2.86	0	0
2009	1	2.09	1.46	0	0	0
2010	.98	3.68	1.5	0	5.4	0
2011	.96	3.68	1.92	0	3.29	2.45
2012	.99	2.63	1.86	0	0	.63
2013	.95	5.08	1.49	2.36	0	4.05
2014	.97	5.99	.78	0	3.57	.8
2015	.93	7.22	2.7	0	0	3.14
2016	.92	6.51	1.91	0	6.55	4.87
2017	.89	9.74	3.37	0	1.54	5.48
2018	.92	8.7	1.81	0	4.12	2.45
2019	.97	4.49	.88	0	2.01	1.79
2020	.94	11.12	1.12	1.43	1.05	.27
2021	.94	8.37	1.08	1.71	1.03	.29

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Linn County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Linn County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	729	657	46	17	3	3	3
Resident Stops	273	260	10	3	0	0	0
Non-Resident Stops	456	397	36	14	3	3	3
Reason for Stop	.	.	.	.	.	.	.
Moving	399	352	24	14	3	3	3
Equipment	234	219	12	3	0	0	0
License	113	104	9	0	0	0	0
Investigative	8	6	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	108	93	15	0	0	0	0
Contraband	31	26	5	0	0	0	0
Arrests	142	122	20	0	0	0	0
Citation	107	95	12	0	0	0	0
Warning	606	552	28	17	3	3	3
No action	8	6	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	14	9	5	0	0	0	0
US hwy	297	263	17	8	3	3	3
State hwy	150	145	5	0	0	0	0
County road	15	15	0	0	0	0	0
City street	245	217	20	8	0	0	0
Other	10	8	0	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	463	403	37	14	3	3	3
Female	266	254	9	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	62	60	2	0	0	0	0
18-29	161	134	15	6	2	2	2
30-39	252	229	18	5	0	0	0
40 and over	257	234	11	6	2	2	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Linn County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	67	58	9	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	9	9	0	0	0	0	0
Incident to arrest	27	21	6	0	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	8	6	2	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	22	17	5	0	0	0	0
Car/property	25	23	2	0	0	0	0
Driver & Property	62	53	9	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	100	89	11	0	0	0	0
16-30 minutes	8	3	5	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	23	5	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	3	0	3	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	11	0	0	0	0	0
Drug violation	20	15	5	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	100	86	14	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	7	5	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.260 Linn Creek Police Dept

Table 1: Rates by Race for Linn Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	254	243	0	0	0	2	9
2020 population %	100	95.67	0	0	0	.79	3.54
Totals	.	.	.	.	.	.	.
All stops	752	651	35	31	11	14	10
Resident stops	0	.	.	.	.	.	.
Searches	31	23	4	1	1	1	1
Contraband	23	15	4	1	1	1	1
Arrests	8	3	1	1	1	1	1
Citations	418	356	24	14	7	10	7
Rates	.	.	.	.	.	.	.
Stop rate	296.06	267.9	.	.	.	700	111.11
Stop rate, residents	0	.	.	.	.	.	.
Search rate	4.12	3.53	11.43	3.23	9.09	7.14	10
Contraband hit rate	74.19	65.22	100	100	100	100	100
Arrest rate	1.06	.46	2.86	3.23	9.09	7.14	10
Citation rate	55.59	54.69	68.57	45.16	63.64	71.43	70

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

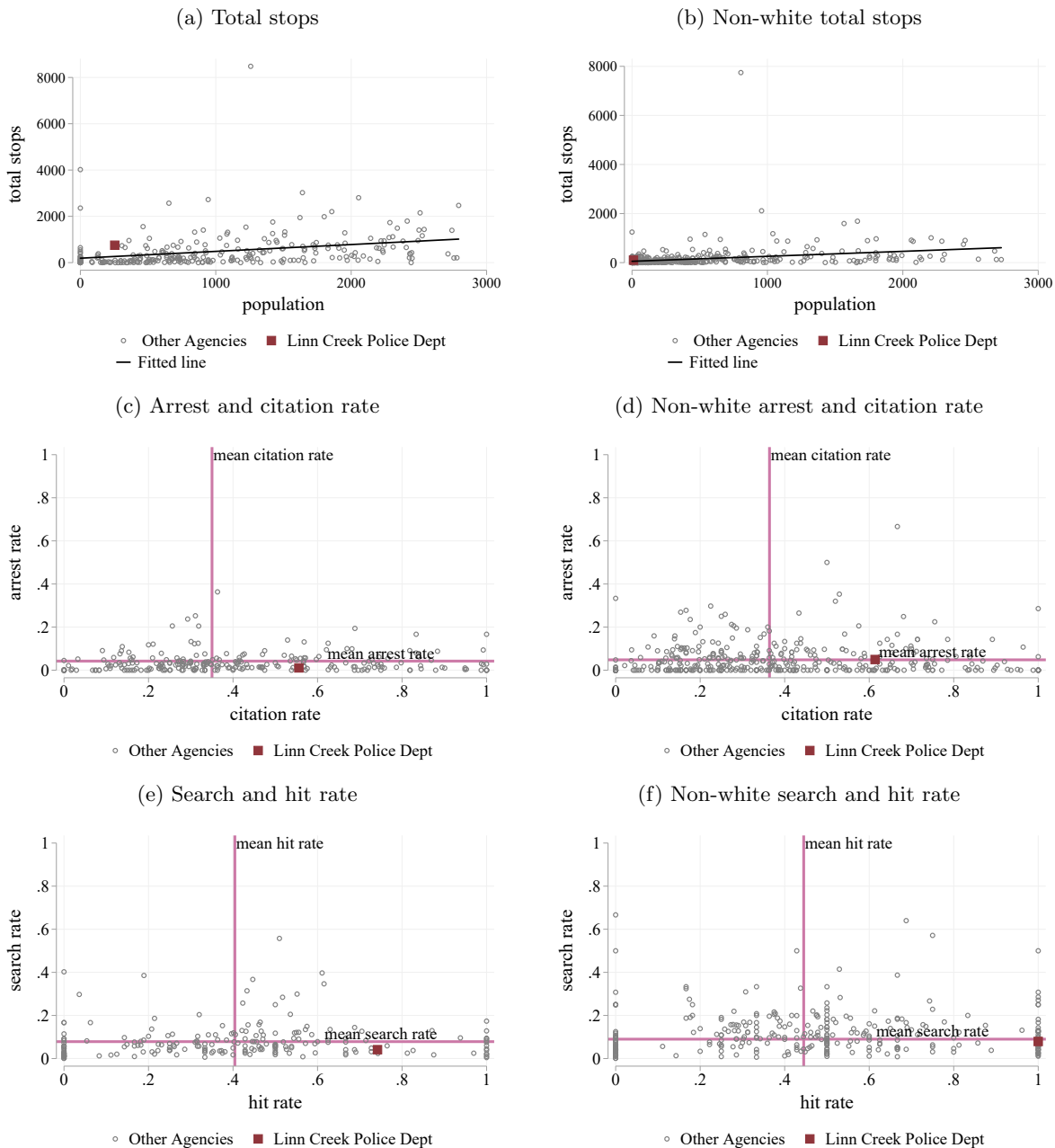
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Linn Creek Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Linn Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	254	243	0	0	0	2	9
2020 population %	100	95.67	0	0	0	.79	3.54
Stops	.	.	.	.	.	.	.
All stops	752	651	35	31	11	14	10
Resident stops	0	.	.	.	.	.	.
Disparity index	.	.	.	.	.	.	.
All stops	.	.905	.	.	.	2.364	.375
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

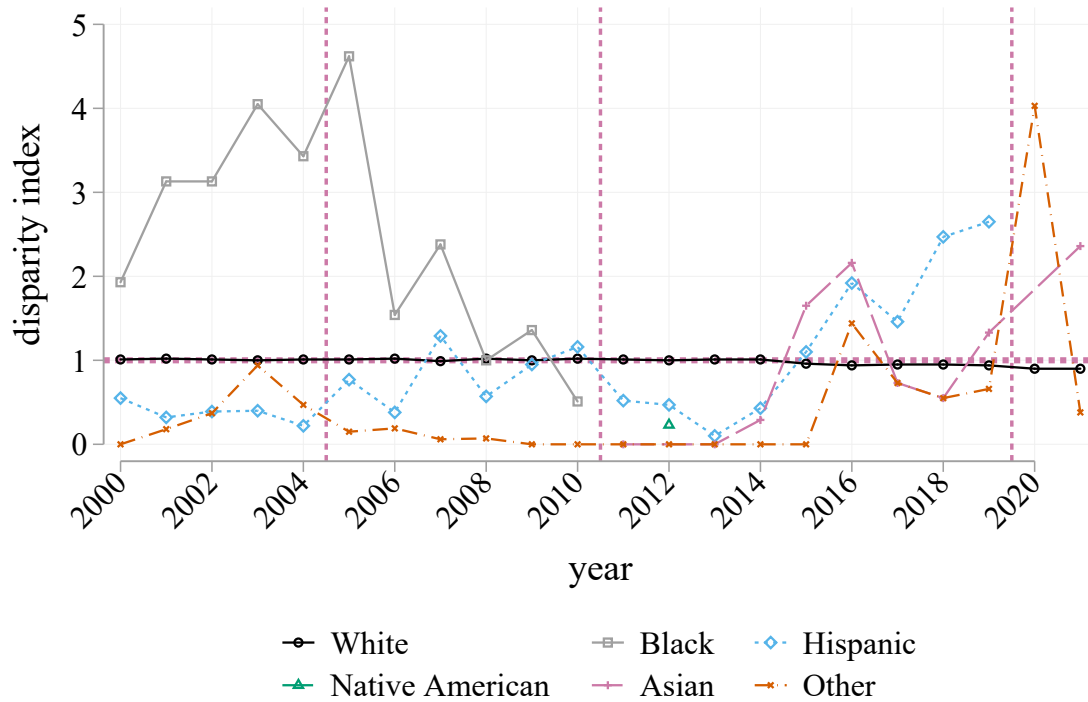
Table 3: Disparity Index from 2000 to 2021 for Linn Creek Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.93	.55	.	.	0
2001	1.02	3.13	.32	.	.	.18
2002	1.01	3.13	.39	.	.	.37
2003	1	4.05	.4	.	.	.94
2004	1.01	3.43	.22	.	.	.47
2005	1.01	4.62	.77	.	.	.15
2006	1.02	1.54	.38	.	.	.19
2007	.99	2.38	1.29	.	.	.06
2008	1.02	1	.57	.	.	.07
2009	1	1.36	.95	.	.	0
2010	1.02	.51	1.16	.	.	0
2011	1.01	.	.52	.	0	0
2012	1	.	.47	.23	.	0
2013	1.01	.	.1	.	0	0
2014	1.01	.	.43	.	.29	0
2015	.96	.	1.1	.	1.65	0
2016	.94	.	1.92	.	2.16	1.44
2017	.95	.	1.46	.	.73	.73
2018	.95	.	2.47	.	.55	.55
2019	.94	.	2.65	.	1.33	.66
2020	.9	.	.	.	.	4.03
2021	.9	.	.	.	2.36	.38

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Linn Creek Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Linn Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	752	651	35	31	11	14	10
Resident Stops	0	.	.	.	.	.	.
Non-Resident Stops	0	.	.	.	.	.	.
Reason for Stop	.	.	.	.	.	.	.
Moving	666	573	33	29	9	13	9
Equipment	7	5	2	0	0	0	0
License	110	98	6	2	2	1	1
Investigative	8	8	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	31	23	4	1	1	1	1
Contraband	23	15	4	1	1	1	1
Arrests	8	3	1	1	1	1	1
Citation	418	356	24	14	7	10	7
Warning	338	297	13	17	4	4	3
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	9	8	1	0	0	0	0
US hwy	743	642	35	31	11	14	10
State hwy	1	1	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	463	398	24	20	7	8	6
Female	279	252	10	9	2	4	2
Driver Age	.	.	.	.	.	.	.
17 and under	23	21	1	1	0	0	0
18-29	263	202	19	16	8	10	8
30-39	193	176	9	8	0	0	0
40 and over	244	222	7	6	3	4	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Linn Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	12	9	3	0	0	0	0
Incident to arrest	8	3	1	1	1	1	1
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	31	23	4	1	1	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	29	21	4	1	1	1	1
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	21	13	4	1	1	1	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	21	13	4	1	1	1	1
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.261 Linn Police Dept

Table 1: Rates by Race for Linn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1161	1081	0	7	73	0	7
2020 population %	100	93.11	0	.6	6.29	0	.6
Totals	.	.	.	.	.	.	.
All stops	967	944	18	1	0	1	3
Resident stops	141	140	1	0	0	0	0
Searches	12	11	1	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	230	227	3	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	83.29	87.33	.	14.29	0	.	42.86
Stop rate, residents	12.14	12.95	.	0	0	.	0
Search rate	1.24	1.17	5.56	0	.	0	0
Contraband hit rate	8.33	0	100	.	.	.	.
Arrest rate	.31	.32	0	0	.	0	0
Citation rate	23.78	24.05	16.67	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

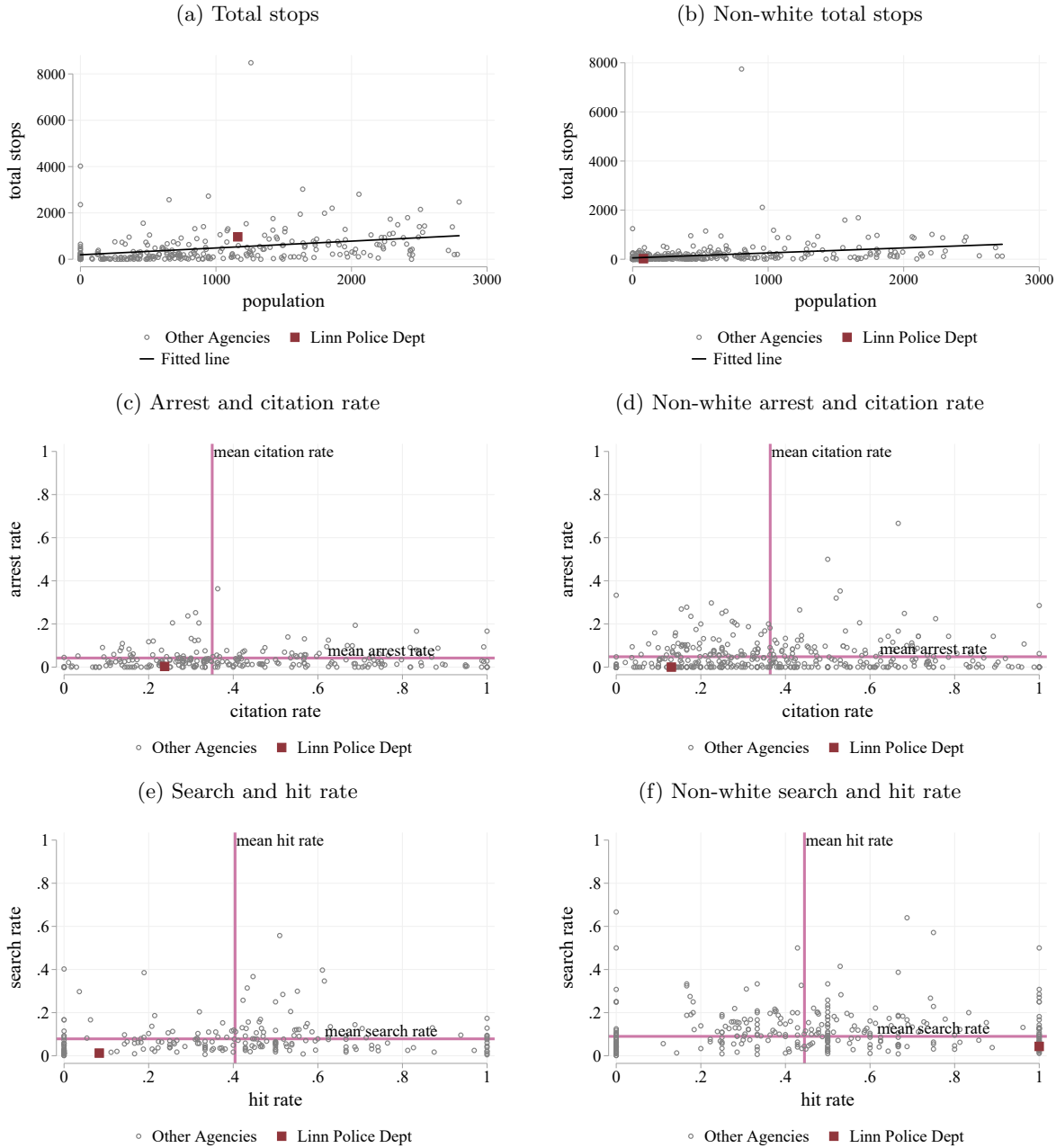
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Linn Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Linn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1161	1081	0	7	73	0	7
2020 population %	100	93.11	0	.6	6.29	0	.6
Stops	.	.	.	.	.	.	.
All stops	967	944	18	1	0	1	3
Resident stops	141	140	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.048	.	.172	0	.	.515
Resident stops	.	1.066	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

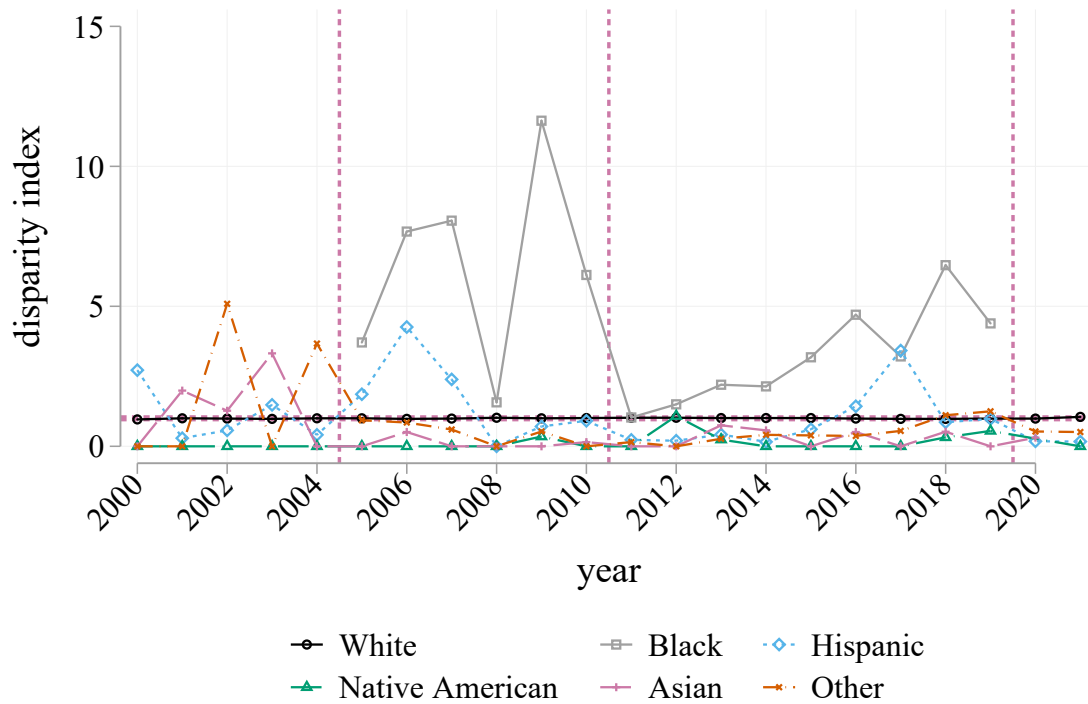
Table 3: Disparity Index from 2000 to 2021 for Linn Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	.	2.72	0	0	0
2001	1	.	.29	0	1.99	0
2002	.99	.	.57	0	1.27	5.09
2003	.98	.	1.48	0	3.32	0
2004	1	.	.41	0	0	3.67
2005	1	3.71	1.86	0	0	.93
2006	.98	7.67	4.26	0	.51	.85
2007	.99	8.06	2.39	0	0	.6
2008	1.02	1.57	0	0	0	0
2009	1	11.63	.71	.35	0	.53
2010	1.01	6.12	.91	0	.15	0
2011	1.02	1.03	.23	0	0	.15
2012	1.02	1.5	.2	1.08	0	0
2013	1.01	2.2	.42	.24	.75	.27
2014	1.01	2.14	.16	0	.57	.41
2015	1.01	3.18	.61	0	0	.39
2016	.99	4.7	1.43	0	.51	.37
2017	.98	3.21	3.42	0	0	.55
2018	.98	6.47	.86	.32	.52	1.11
2019	.99	4.39	.98	.55	0	1.25
2020	.99	.	.18	.	.31	.53
2021	1.05	.	.17	0	.	.51

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Linn Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Linn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	967	944	18	1	0	1	3
Resident Stops	141	140	1	0	0	0	0
Non-Resident Stops	826	804	17	1	0	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	662	645	12	1	0	1	3
Equipment	103	100	3	0	0	0	0
License	200	197	3	0	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	12	11	1	0	0	0	0
Contraband	1	0	1	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	230	227	3	0	0	0	0
Warning	699	680	14	1	0	1	3
No action	17	17	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	583	572	9	0	0	1	1
State hwy	61	56	3	1	0	0	1
County road	7	7	0	0	0	0	0
City street	128	125	3	0	0	0	0
Other	167	164	2	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	624	609	11	1	0	1	2
Female	322	315	6	0	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	28	27	1	0	0	0	0
18-29	323	312	9	0	0	0	2
30-39	225	218	5	1	0	0	1
40 and over	370	367	2	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Linn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	6	5	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	11	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.262 Livingston County Sheriff's Dept

Table 1: Rates by Race for Livingston County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12045	11197	359	165	52	73	242
2020 population %	100	92.96	2.98	1.37	.43	.61	2.01
Totals	.	.	.	.	.	.	.
All stops	1265	1070	114	42	5	12	22
Resident stops	382	369	10	2	0	0	1
Searches	136	103	16	6	2	2	7
Contraband	49	39	6	1	1	0	2
Arrests	50	39	10	0	0	0	1
Citations	253	194	30	16	1	9	3
Rates	.	.	.	.	.	.	.
Stop rate	10.5	9.56	31.75	25.45	9.62	16.44	9.09
Stop rate, residents	3.17	3.3	2.79	1.21	0	0	.41
Search rate	10.75	9.63	14.04	14.29	40	16.67	31.82
Contraband hit rate	36.03	37.86	37.5	16.67	50	0	28.57
Arrest rate	3.95	3.64	8.77	0	0	0	4.55
Citation rate	20	18.13	26.32	38.1	20	75	13.64

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

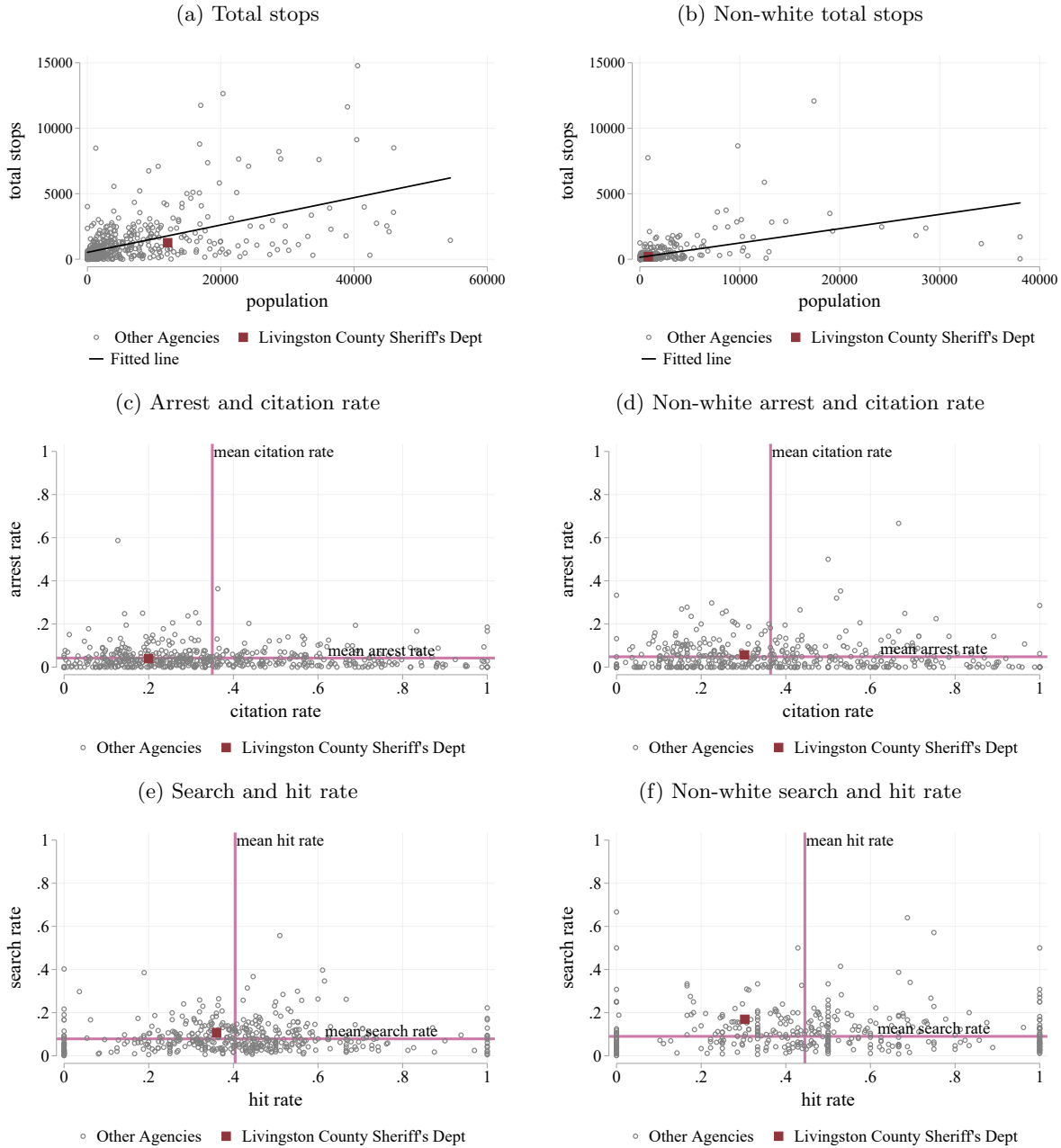
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Livingston County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Livingston County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12045	11197	359	165	52	73	242
2020 population %	100	92.96	2.98	1.37	.43	.61	2.01
Stops	.	.	.	.	.	.	.
All stops	1265	1070	114	42	5	12	22
Resident stops	382	369	10	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.91	3.024	2.424	.916	1.565	.866
Resident stops	.	1.039	.878	.382	0	0	.13

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

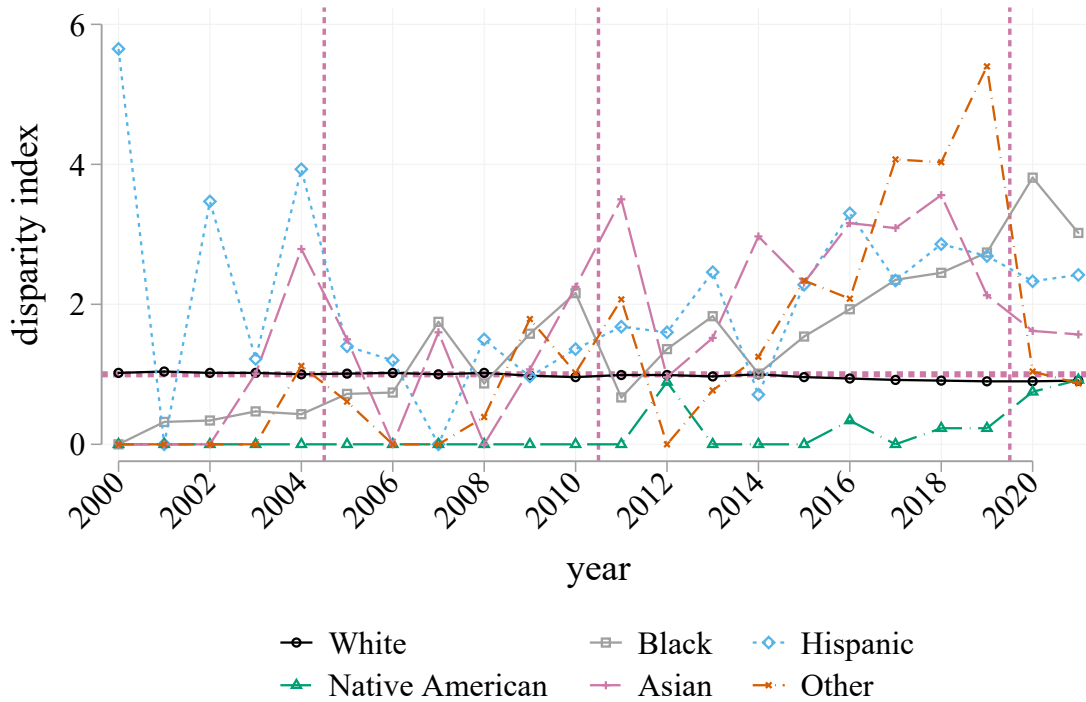
Table 3: Disparity Index from 2000 to 2021 for Livingston County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	5.65	0	0	0
2001	1.04	.32	0	0	0	0
2002	1.02	.34	3.47	0	0	0
2003	1.02	.47	1.22	0	1.01	0
2004	1	.43	3.93	0	2.79	1.12
2005	1.01	.72	1.4	0	1.5	.61
2006	1.02	.74	1.2	0	0	0
2007	1	1.75	0	0	1.6	0
2008	1.02	.87	1.5	0	0	.39
2009	.98	1.58	.97	0	1.07	1.79
2010	.96	2.16	1.36	0	2.25	1.02
2011	.99	.67	1.68	0	3.5	2.07
2012	.99	1.36	1.6	.89	.96	0
2013	.97	1.83	2.46	0	1.52	.77
2014	1	1.01	.71	0	2.97	1.25
2015	.96	1.54	2.28	0	2.31	2.34
2016	.94	1.93	3.3	.34	3.16	2.08
2017	.92	2.35	2.34	0	3.09	4.07
2018	.91	2.45	2.86	.23	3.56	4.03
2019	.9	2.74	2.69	.23	2.13	5.4
2020	.9	3.81	2.33	.75	1.62	1.04
2021	.91	3.02	2.42	.92	1.57	.87

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Livingston County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Livingston County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1265	1070	114	42	5	12	22
Resident Stops	382	369	10	2	0	0	1
Non-Resident Stops	883	701	104	40	5	12	21
Reason for Stop	.	.	.	.	.	.	.
Moving	888	717	97	38	5	12	19
Equipment	210	195	8	3	0	0	4
License	181	156	23	1	0	0	1
Investigative	36	34	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	136	103	16	6	2	2	7
Contraband	49	39	6	1	1	0	2
Arrests	50	39	10	0	0	0	1
Citation	253	194	30	16	1	9	3
Warning	968	834	84	26	4	2	18
No action	50	39	10	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	912	737	101	37	5	12	20
State hwy	161	155	3	2	0	0	1
County road	28	28	0	0	0	0	0
City street	157	143	10	3	0	0	1
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	837	695	81	32	2	7	20
Female	427	375	34	9	3	4	2
Driver Age	.	.	.	.	.	.	.
17 and under	45	45	0	0	0	0	0
18-29	525	424	57	23	3	5	13
30-39	275	225	31	12	1	1	5
40 and over	418	375	26	7	1	5	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Livingston County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	75	61	2	5	1	1	5
Inventory	4	3	1	0	0	0	0
Drug/alcohol odor	32	19	10	1	1	0	1
Incident to arrest	27	21	5	0	0	1	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	6	6	0	0	0	0	0
Drug-dog alert	10	8	1	0	0	0	1
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	9	1	0	0	1	0
Car/property	62	47	5	5	1	0	4
Driver & Property	61	46	9	1	1	1	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	115	84	15	6	1	2	7
16-30 minutes	16	15	0	0	1	0	0
31+ minutes	5	4	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	44	35	5	1	1	0	2
Currency	2	2	0	0	0	0	0
Weapon	4	3	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	7	1	0	0	0	0
Drug violation	19	16	1	0	1	0	1
Resist arrest	2	1	1	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	38	28	9	0	0	1	0
DWI/BAC	10	8	1	0	0	0	1
Property offense	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.263 Lone Jack Police Dept

Table 1: Rates by Race for Lone Jack Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	944	857	27	17	2	0	41
2020 population %	100	90.78	2.86	1.8	.21	0	4.34
Totals	.	.	.	.	.	.	.
All stops	2725	2253	362	14	4	20	72
Resident stops	84	80	3	0	0	0	1
Searches	23	20	3	0	0	0	0
Contraband	13	12	1	0	0	0	0
Arrests	17	16	1	0	0	0	0
Citations	2303	1908	296	14	3	14	68
Rates	.	.	.	.	.	.	.
Stop rate	288.67	262.89	1340.74	82.35	200	.	175.61
Stop rate, residents	8.9	9.33	11.11	0	0	.	2.44
Search rate	.84	.89	.83	0	0	0	0
Contraband hit rate	56.52	60	33.33	.	.	.	.
Arrest rate	.62	.71	.28	0	0	0	0
Citation rate	84.51	84.69	81.77	100	75	70	94.44

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

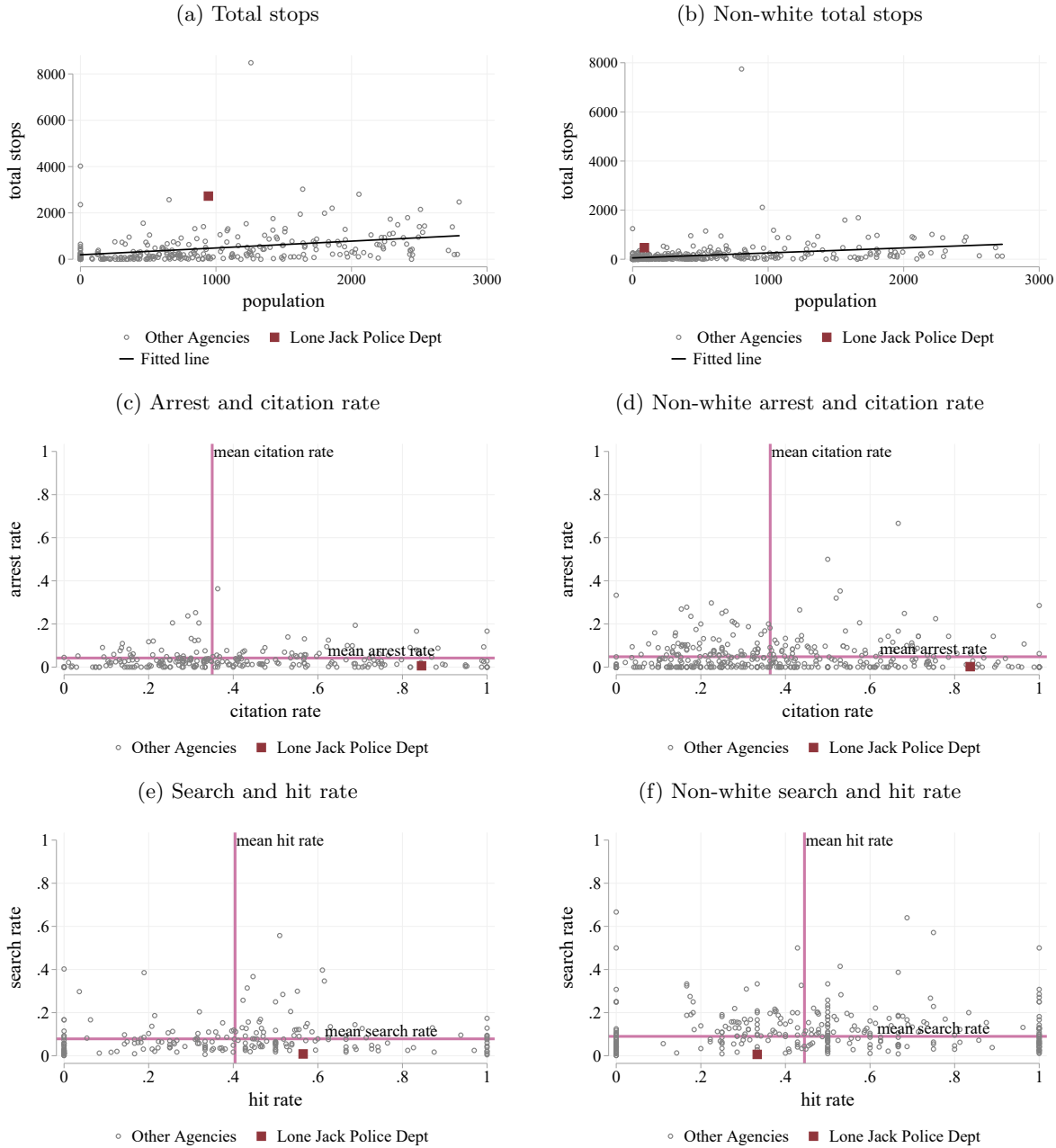
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lone Jack Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lone Jack Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	944	857	27	17	2	0	41
2020 population %	100	90.78	2.86	1.8	.21	0	4.34
Stops	.	.	.	.	.	.	.
All stops	2725	2253	362	14	4	20	72
Resident stops	84	80	3	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.911	4.645	.285	.693	.	.608
Resident stops	.	1.049	1.249	0	0	.	.274

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

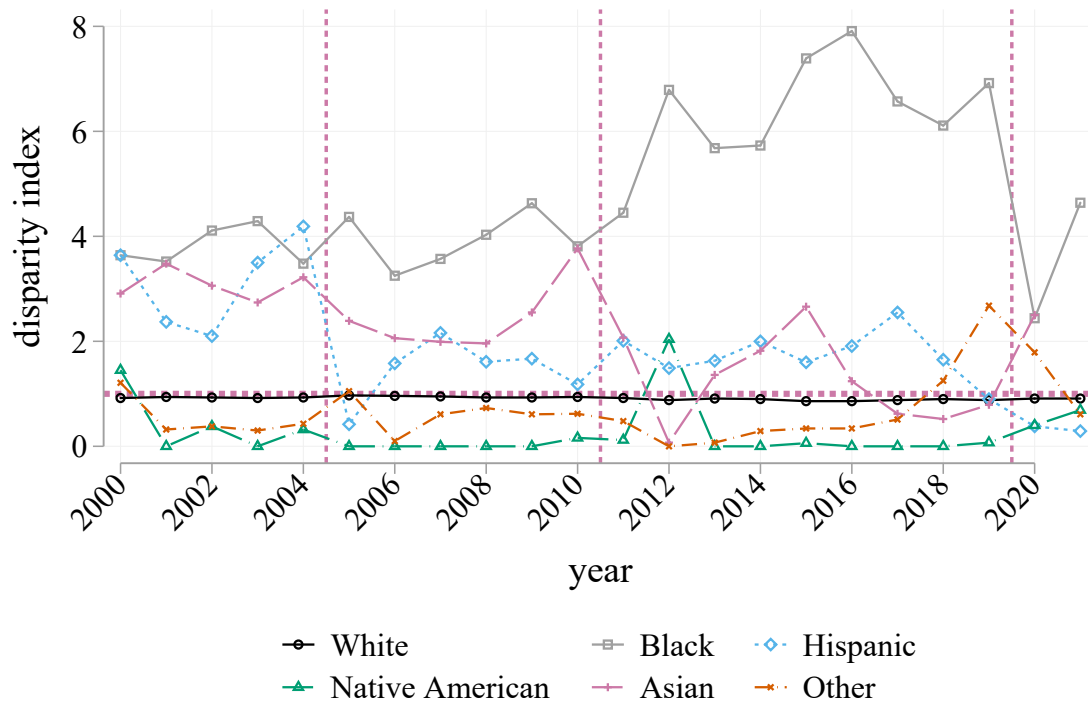
Table 3: Disparity Index from 2000 to 2021 for Lone Jack Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	3.64	3.64	1.45	2.91	1.21
2001	.94	3.52	2.37	0	3.48	.32
2002	.93	4.11	2.1	.38	3.06	.38
2003	.92	4.29	3.5	0	2.74	.3
2004	.93	3.48	4.19	.32	3.22	.43
2005	.97	4.37	.42	0	2.39	1.05
2006	.96	3.25	1.58	0	2.06	.1
2007	.95	3.57	2.16	0	1.99	.61
2008	.93	4.03	1.61	0	1.96	.73
2009	.93	4.63	1.67	0	2.55	.61
2010	.94	3.81	1.18	.16	3.77	.62
2011	.92	4.45	2.01	.12	2.07	.48
2012	.88	6.79	1.49	2.04	.07	0
2013	.91	5.68	1.63	0	1.36	.07
2014	.9	5.73	2	0	1.82	.29
2015	.86	7.39	1.6	.06	2.66	.34
2016	.86	7.91	1.91	0	1.24	.34
2017	.88	6.57	2.55	0	.62	.51
2018	.9	6.11	1.65	0	.52	1.25
2019	.88	6.92	.9	.07	.79	2.68
2020	.91	2.44	.38	.4	2.5	1.79
2021	.91	4.64	.29	.69	.	.61

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lone Jack Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lone Jack Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2725	2253	362	14	4	20	72
Resident Stops	84	80	3	0	0	0	1
Non-Resident Stops	2641	2173	359	14	4	20	71
Reason for Stop	.	.	.	.	.	.	.
Moving	2594	2143	348	13	3	17	70
Equipment	66	52	6	1	1	3	3
License	79	67	12	0	0	0	0
Investigative	15	12	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	23	20	3	0	0	0	0
Contraband	13	12	1	0	0	0	0
Arrests	17	16	1	0	0	0	0
Citation	2303	1908	296	14	3	14	68
Warning	423	345	67	0	1	6	4
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	19	0	0	0	0	19	0
US hwy	2268	1850	341	14	4	0	59
State hwy	17	13	3	0	0	0	1
County road	0	0	0	0	0	0	0
City street	414	384	19	0	0	1	10
Other	7	6	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	1485	1194	219	6	4	10	52
Female	1241	1059	143	9	0	10	20
Driver Age	.	.	.	.	.	.	.
17 and under	105	91	10	1	0	0	3
18-29	1416	1097	252	6	4	12	45
30-39	482	413	52	4	0	3	10
40 and over	723	652	48	3	0	6	14

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lone Jack Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	3	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	10	9	1	0	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	0	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	6	1	0	0	0	0
Car/property	7	6	1	0	0	0	0
Driver & Property	9	9	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	23	20	3	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	13	12	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	10	1	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.264 Lowry City Police Dept

Table 1: Rates by Race for Lowry City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	582	545	4	23	2	0	21
2020 population %	100	93.64	.69	3.95	.34	0	3.61
Totals	.	.	.	.	.	.	.
All stops	204	198	0	6	0	0	0
Resident stops	23	23	0	0	0	0	0
Searches	58	58	0	0	0	0	0
Contraband	30	30	0	0	0	0	0
Arrests	25	25	0	0	0	0	0
Citations	63	63	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	35.05	36.33	0	26.09	0	.	0
Stop rate, residents	3.95	4.22	0	0	0	.	0
Search rate	28.43	29.29	.	0	.	.	.
Contraband hit rate	51.72	51.72	.	.	.	.	.
Arrest rate	12.25	12.63	.	0	.	.	.
Citation rate	30.88	31.82	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

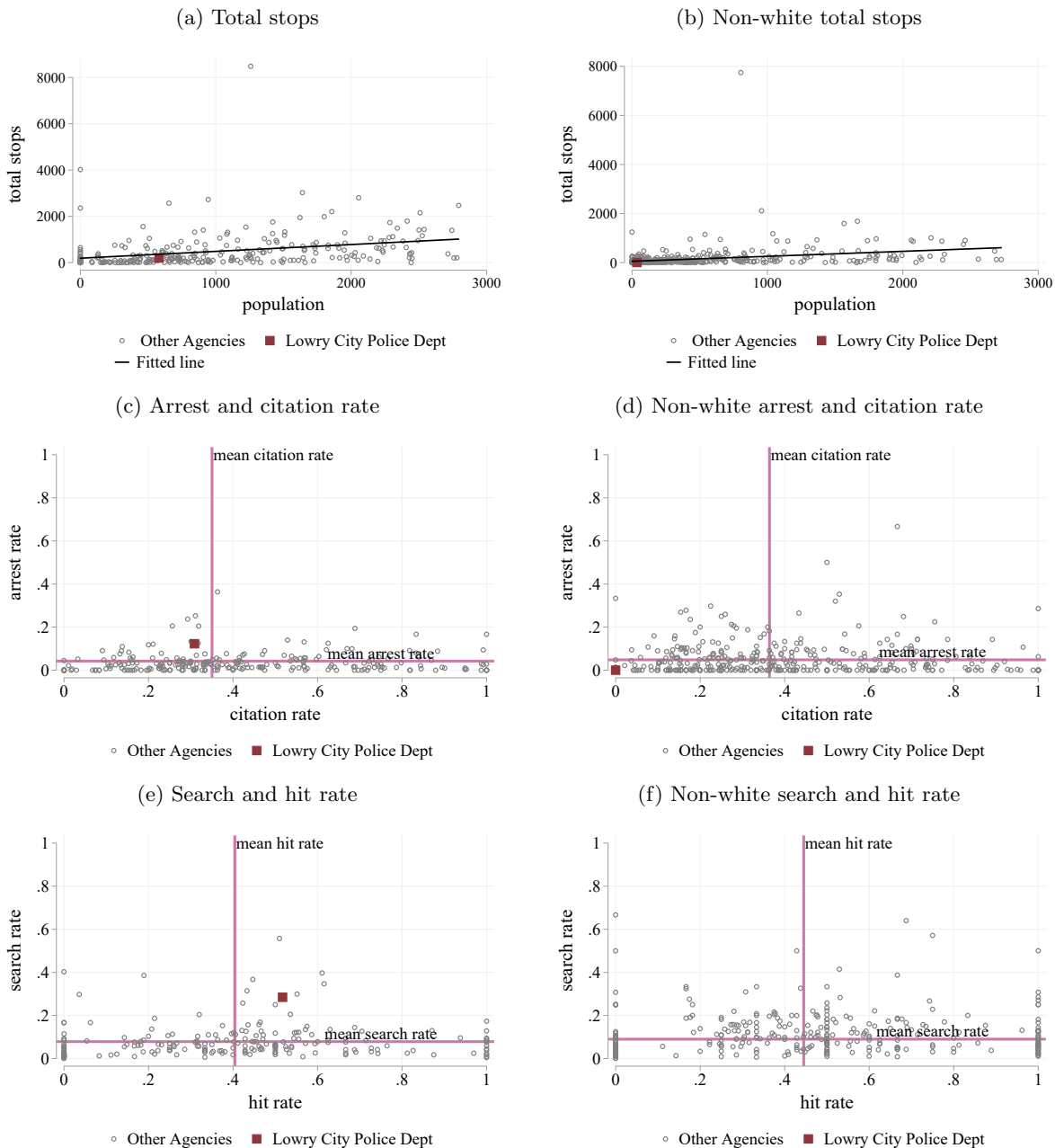
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Lowry City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Lowry City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	582	545	4	23	2	0	21
2020 population %	100	93.64	.69	3.95	.34	0	3.61
Stops	.	.	.	.	.	.	.
All stops	204	198	0	6	0	0	0
Resident stops	23	23	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.036	0	.744	0	.	0
Resident stops	.	1.068	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

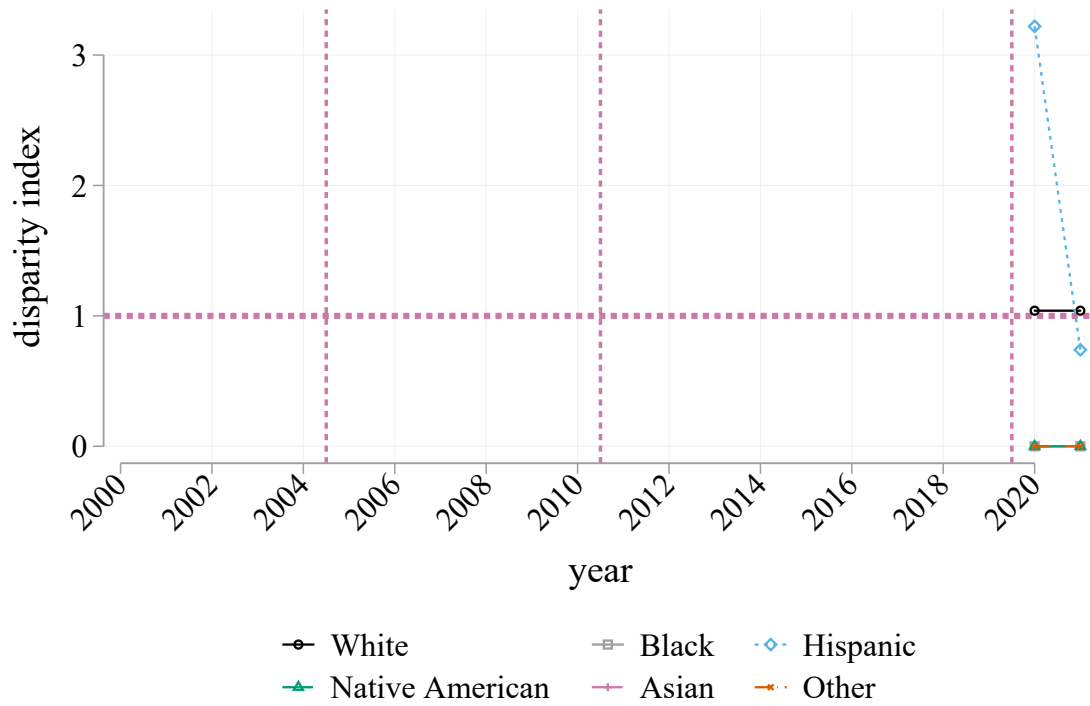
Table 3: Disparity Index from 2000 to 2021 for Lowry City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.04	0	3.22	0	.	0
2021	1.04	0	.74	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Lowry City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Lowry City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	204	198	0	6	0	0	0
Resident Stops	23	23	0	0	0	0	0
Non-Resident Stops	181	175	0	6	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	108	105	0	3	0	0	0
Equipment	33	30	0	3	0	0	0
License	63	63	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	58	58	0	0	0	0	0
Contraband	30	30	0	0	0	0	0
Arrests	25	25	0	0	0	0	0
Citation	63	63	0	0	0	0	0
Warning	141	135	0	6	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	133	127	0	6	0	0	0
County road	0	0	0	0	0	0	0
City street	66	66	0	0	0	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	138	132	0	6	0	0	0
Female	66	66	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	11	11	0	0	0	0	0
18-29	55	55	0	0	0	0	0
30-39	41	41	0	0	0	0	0
40 and over	97	91	0	6	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Lowry City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	30	30	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	28	28	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	58	58	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	30	30	0	0	0	0	0
31+ minutes	28	28	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	30	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	30	30	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.265 Macon County Sheriff's Dept

Table 1: Rates by Race for Macon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12003	11335	296	153	52	66	224
2020 population %	100	94.43	2.47	1.27	.43	.55	1.87
Totals	.	.	.	.	.	.	.
All stops	759	645	60	27	2	12	13
Resident stops	184	168	16	0	0	0	0
Searches	23	15	7	1	0	0	0
Contraband	11	6	5	0	0	0	0
Arrests	21	15	5	1	0	0	0
Citations	99	75	10	6	0	5	3
Rates	.	.	.	.	.	.	.
Stop rate	6.32	5.69	20.27	17.65	3.85	18.18	5.8
Stop rate, residents	1.53	1.48	5.41	0	0	0	0
Search rate	3.03	2.33	11.67	3.7	0	0	0
Contraband hit rate	47.83	40	71.43	0	.	.	.
Arrest rate	2.77	2.33	8.33	3.7	0	0	0
Citation rate	13.04	11.63	16.67	22.22	0	41.67	23.08

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

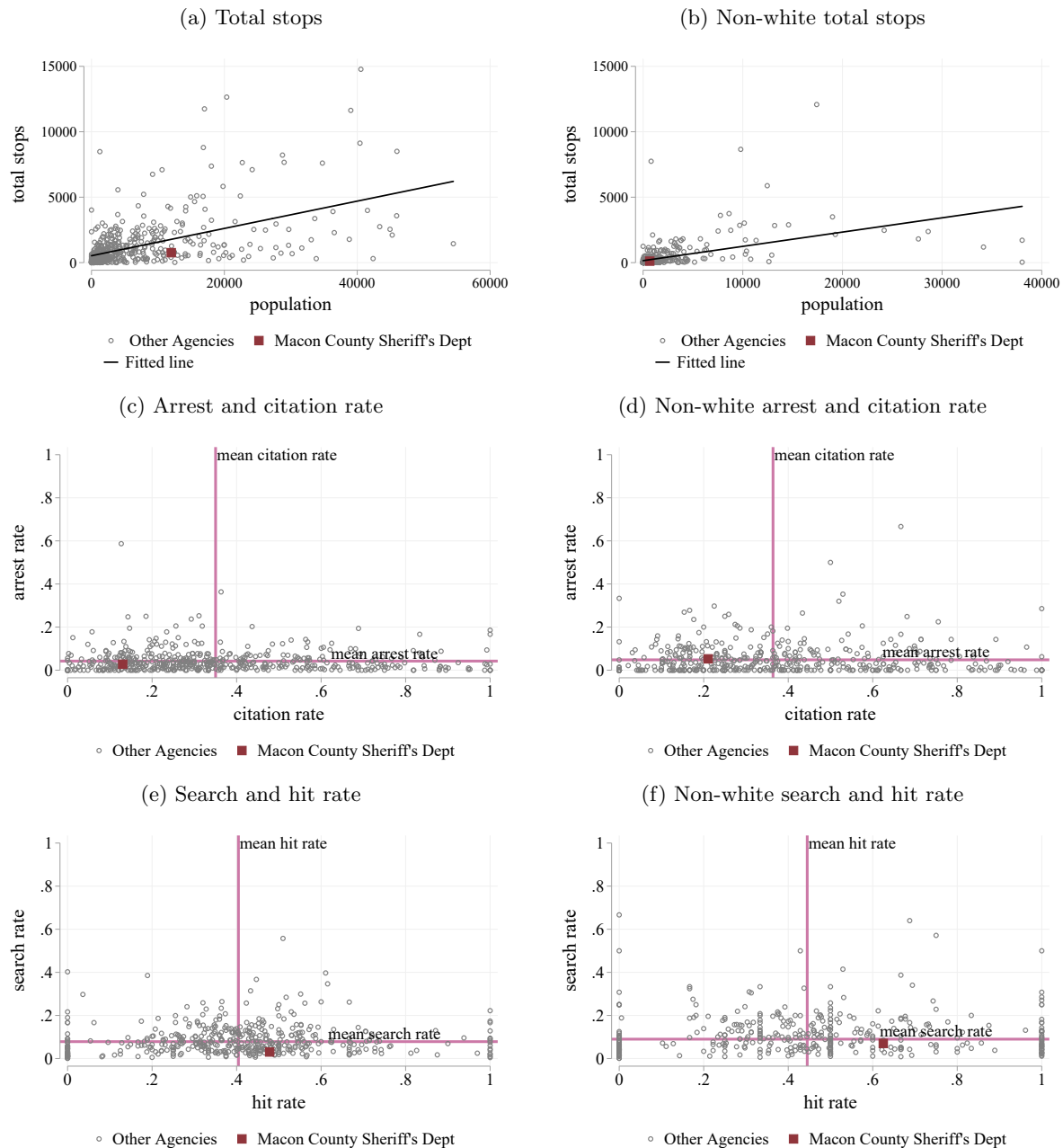
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Macon County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Macon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12003	11335	296	153	52	66	224
2020 population %	100	94.43	2.47	1.27	.43	.55	1.87
Stops	.	.	.	.	.	.	.
All stops	759	645	60	27	2	12	13
Resident stops	184	168	16	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.9	3.206	2.791	.608	2.875	.918
Resident stops	.	.967	3.526	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

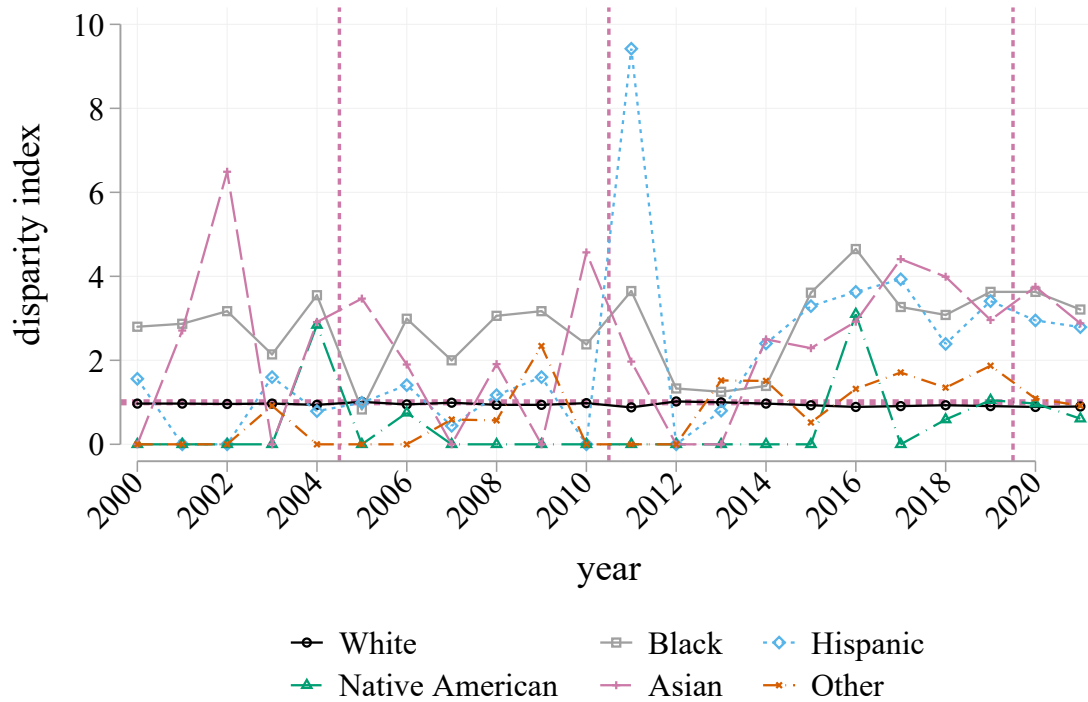
Table 3: Disparity Index from 2000 to 2021 for Macon County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	2.8	1.56	0	0	0
2001	.97	2.87	0	0	2.71	0
2002	.96	3.17	0	0	6.49	0
2003	.97	2.14	1.6	0	0	.92
2004	.94	3.55	.79	2.84	2.91	0
2005	1.01	.83	.99	0	3.47	0
2006	.95	2.99	1.41	.75	1.9	0
2007	.99	2	.44	0	0	.59
2008	.94	3.06	1.17	0	1.91	.57
2009	.94	3.17	1.6	0	0	2.34
2010	.98	2.38	0	0	4.57	0
2011	.88	3.65	9.42	0	1.97	0
2012	1.02	1.33	0	0	0	0
2013	1	1.25	.8	0	0	1.52
2014	.97	1.39	2.4	0	2.5	1.51
2015	.93	3.61	3.29	0	2.29	.52
2016	.89	4.65	3.63	3.1	2.92	1.32
2017	.91	3.27	3.93	0	4.41	1.71
2018	.93	3.08	2.39	.59	3.99	1.35
2019	.91	3.63	3.41	1.05	2.96	1.87
2020	.89	3.63	2.95	.97	3.75	1.09
2021	.9	3.21	2.79	.61	2.88	.92

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Macon County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Macon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	759	645	60	27	2	12	13
Resident Stops	184	168	16	0	0	0	0
Non-Resident Stops	575	477	44	27	2	12	13
Reason for Stop	.	.	.	.	.	.	.
Moving	638	540	51	23	2	12	10
Equipment	74	62	9	2	0	0	1
License	75	67	2	6	0	0	0
Investigative	16	12	2	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	23	15	7	1	0	0	0
Contraband	11	6	5	0	0	0	0
Arrests	21	15	5	1	0	0	0
Citation	99	75	10	6	0	5	3
Warning	667	573	52	24	2	7	9
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	7	5	2	0	0	0	0
US hwy	624	523	50	27	2	10	12
State hwy	66	63	2	0	0	1	0
County road	10	8	1	0	0	0	1
City street	51	46	5	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	480	399	42	20	2	7	10
Female	279	246	19	7	0	5	2
Driver Age	.	.	.	.	.	.	.
17 and under	34	29	5	0	0	0	0
18-29	273	234	26	9	0	3	1
30-39	143	110	10	10	1	6	6
40 and over	308	272	20	7	1	2	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Macon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	3	1	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	5	3	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	4	2	1	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	3	3	0	0	0	0
Car/property	3	2	0	1	0	0	0
Driver & Property	12	9	3	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	18	10	7	1	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	5	5	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	1	0	0	0	0
Drug violation	5	5	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	9	6	2	1	0	0	0
DWI/BAC	2	1	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.266 Macon Police Dept

Table 1: Rates by Race for Macon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4215	3821	203	47	9	35	147
2020 population %	100	90.65	4.82	1.12	.21	.83	3.49
Totals	.	.	.	.	.	.	.
All stops	1905	1685	156	30	8	21	5
Resident stops	806	716	83	4	1	2	0
Searches	68	54	13	1	0	0	0
Contraband	31	25	5	1	0	0	0
Arrests	18	16	1	1	0	0	0
Citations	214	186	23	2	2	1	0
Rates	.	.	.	.	.	.	.
Stop rate	45.2	44.1	76.85	63.83	88.89	60	3.4
Stop rate, residents	19.12	18.74	40.89	8.51	11.11	5.71	0
Search rate	3.57	3.2	8.33	3.33	0	0	0
Contraband hit rate	45.59	46.3	38.46	100	.	.	.
Arrest rate	.94	.95	.64	3.33	0	0	0
Citation rate	11.23	11.04	14.74	6.67	25	4.76	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

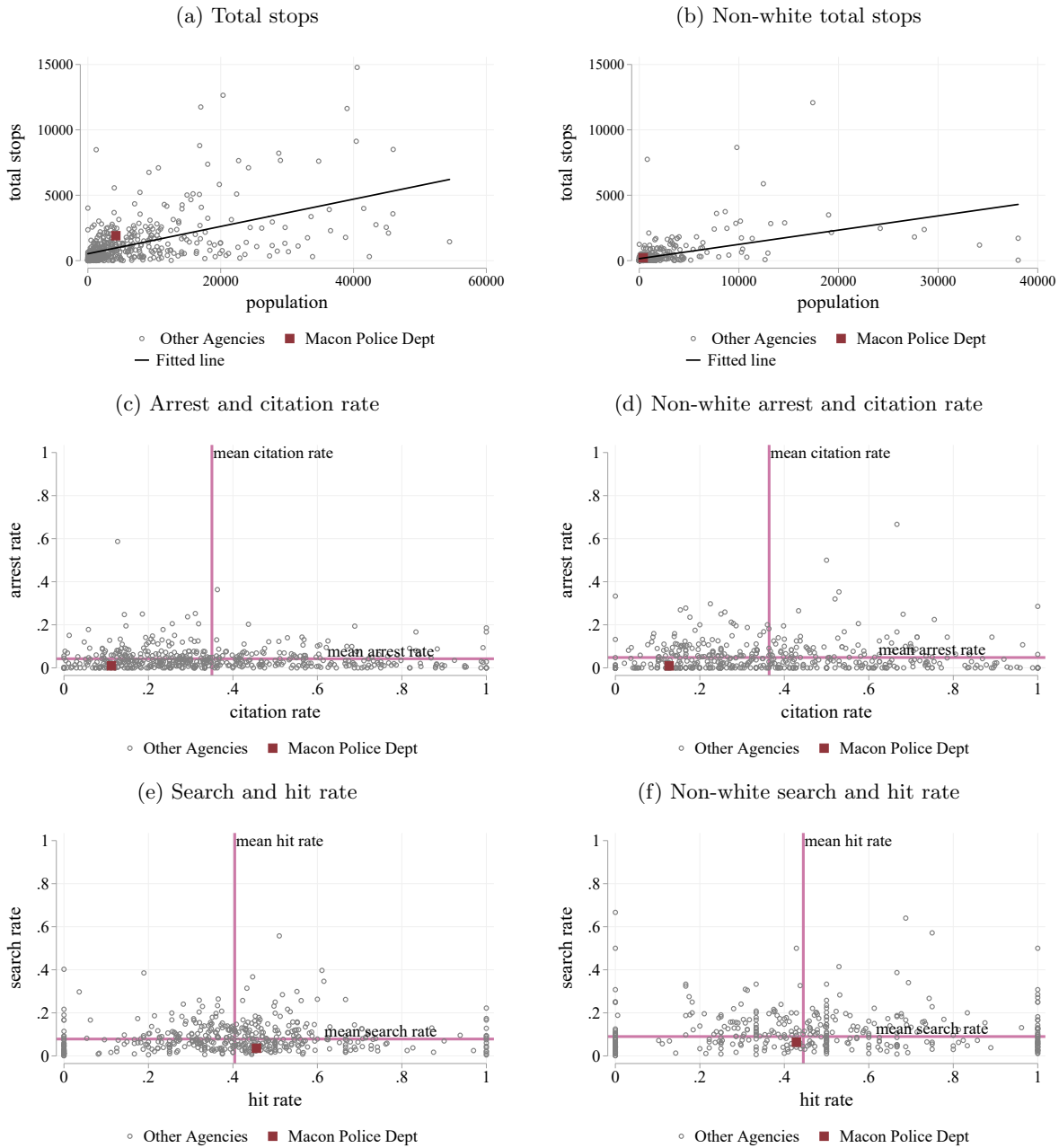
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Macon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Macon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4215	3821	203	47	9	35	147
2020 population %	100	90.65	4.82	1.12	.21	.83	3.49
Stops	.	.	.	.	.	.	.
All stops	1905	1685	156	30	8	21	5
Resident stops	806	716	83	4	1	2	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.976	1.7	1.412	1.967	1.328	.075
Resident stops	.	.98	2.138	.445	.581	.299	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

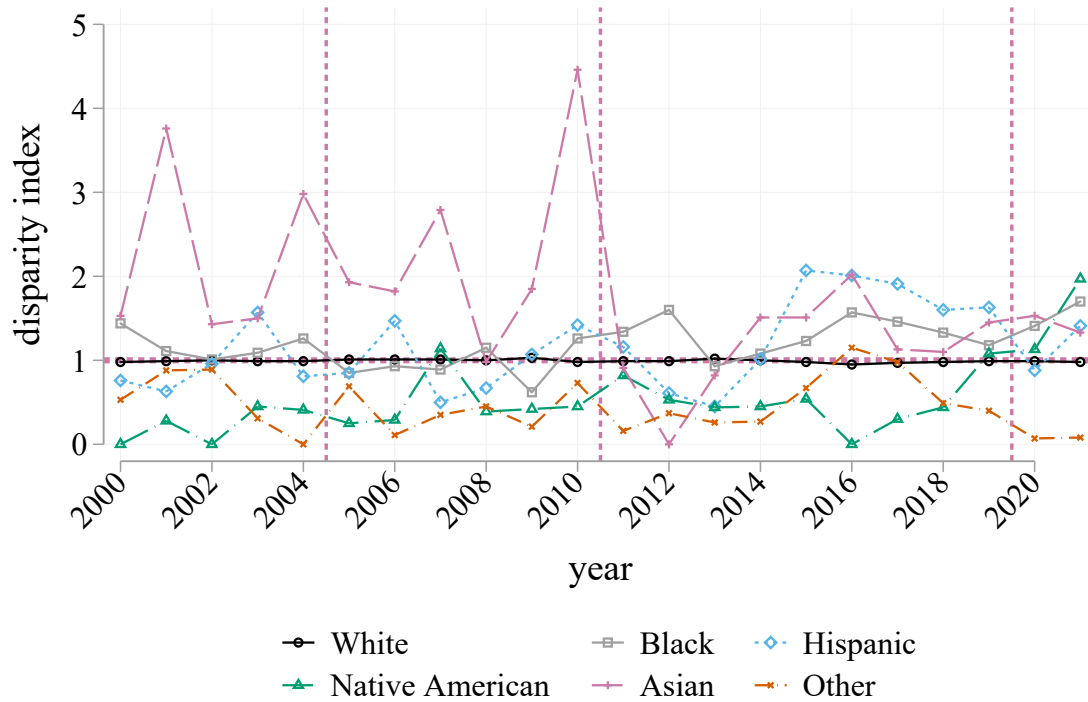
Table 3: Disparity Index from 2000 to 2021 for Macon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.44	.76	0	1.53	.53
2001	.99	1.11	.63	.28	3.76	.88
2002	1	1.01	.96	0	1.43	.89
2003	.99	1.09	1.57	.45	1.5	.31
2004	.99	1.26	.81	.41	2.98	0
2005	1.01	.85	.85	.25	1.93	.69
2006	1.01	.93	1.47	.29	1.82	.11
2007	1.01	.89	.5	1.14	2.79	.35
2008	1	1.15	.67	.39	.98	.45
2009	1.03	.62	1.07	.42	1.85	.21
2010	.98	1.26	1.42	.45	4.46	.73
2011	.99	1.34	1.16	.82	.91	.16
2012	.99	1.6	.61	.53	0	.37
2013	1.02	.93	.45	.44	.82	.26
2014	1	1.08	1.01	.45	1.51	.27
2015	.98	1.23	2.07	.54	1.51	.67
2016	.95	1.57	2.01	0	2.02	1.15
2017	.97	1.46	1.91	.3	1.13	.98
2018	.98	1.33	1.6	.44	1.1	.49
2019	.99	1.18	1.63	1.08	1.45	.4
2020	.99	1.41	.88	1.13	1.53	.07
2021	.98	1.7	1.41	1.97	1.33	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Macon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Macon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1905	1685	156	30	8	21	5
Resident Stops	806	716	83	4	1	2	0
Non-Resident Stops	1099	969	73	26	7	19	5
Reason for Stop	.	.	.	.	.	.	.
Moving	1056	926	84	18	7	18	3
Equipment	418	380	30	4	1	2	1
License	456	407	41	7	0	1	0
Investigative	49	37	8	1	1	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	68	54	13	1	0	0	0
Contraband	31	25	5	1	0	0	0
Arrests	18	16	1	1	0	0	0
Citation	214	186	23	2	2	1	0
Warning	1712	1517	134	28	7	21	5
No action	6	5	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1188	1054	87	24	6	15	2
State hwy	110	98	6	2	1	2	1
County road	2	2	0	0	0	0	0
City street	602	527	63	4	2	4	2
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1160	1025	90	21	5	16	3
Female	746	661	66	9	3	5	2
Driver Age	.	.	.	.	.	.	.
17 and under	71	63	2	2	1	2	1
18-29	691	591	80	10	2	7	1
30-39	494	438	37	8	3	6	2
40 and over	649	593	37	10	2	6	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Macon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	28	23	5	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	24	19	5	0	0	0	0
Incident to arrest	7	5	1	1	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	7	7	0	0	0	0	0
Other	3	1	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	5	1	0	0	0	0
Car/property	8	6	2	0	0	0	0
Driver & Property	55	43	11	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	60	48	11	1	0	0	0
16-30 minutes	11	9	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	25	5	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	8	2	0	0	0	0
Drug violation	29	23	5	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	333	294	27	7	1	3	1
DWI/BAC	11	11	0	0	0	0	0
Property offense	3	2	1	0	0	0	0
Other	158	143	10	2	1	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.267 Madison County Sheriff's Dept

Table 1: Rates by Race for Madison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9768	9213	63	286	29	28	228
2020 population %	100	94.32	.64	2.93	.3	.29	2.33
Totals	.	.	.	.	.	.	.
All stops	632	590	20	12	3	3	4
Resident stops	268	264	2	2	0	0	0
Searches	167	167	0	0	0	0	0
Contraband	61	61	0	0	0	0	0
Arrests	128	128	0	0	0	0	0
Citations	276	267	6	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.47	6.4	31.75	4.2	10.34	10.71	1.75
Stop rate, residents	2.74	2.87	3.17	.7	0	0	0
Search rate	26.42	28.31	0	0	0	0	0
Contraband hit rate	36.53	36.53	.	.	.	.	.
Arrest rate	20.25	21.69	0	0	0	0	0
Citation rate	43.67	45.25	30	25	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

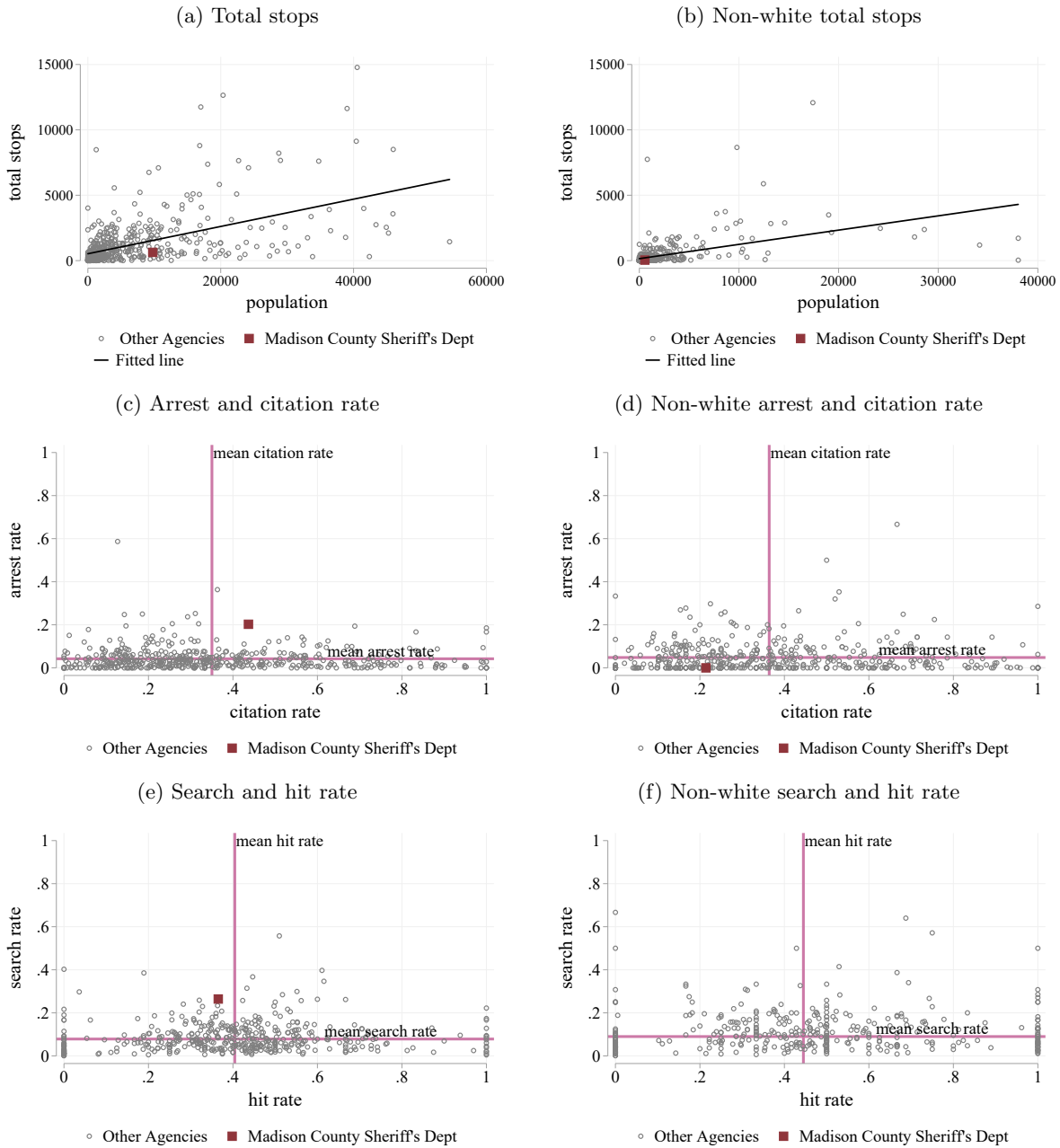
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Madison County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Madison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9768	9213	63	286	29	28	228
2020 population %	100	94.32	.64	2.93	.3	.29	2.33
Stops	.	.	.	.	.	.	.
All stops	632	590	20	12	3	3	4
Resident stops	268	264	2	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.99	4.907	.648	1.599	1.656	.271
Resident stops	.	1.044	1.157	.255	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

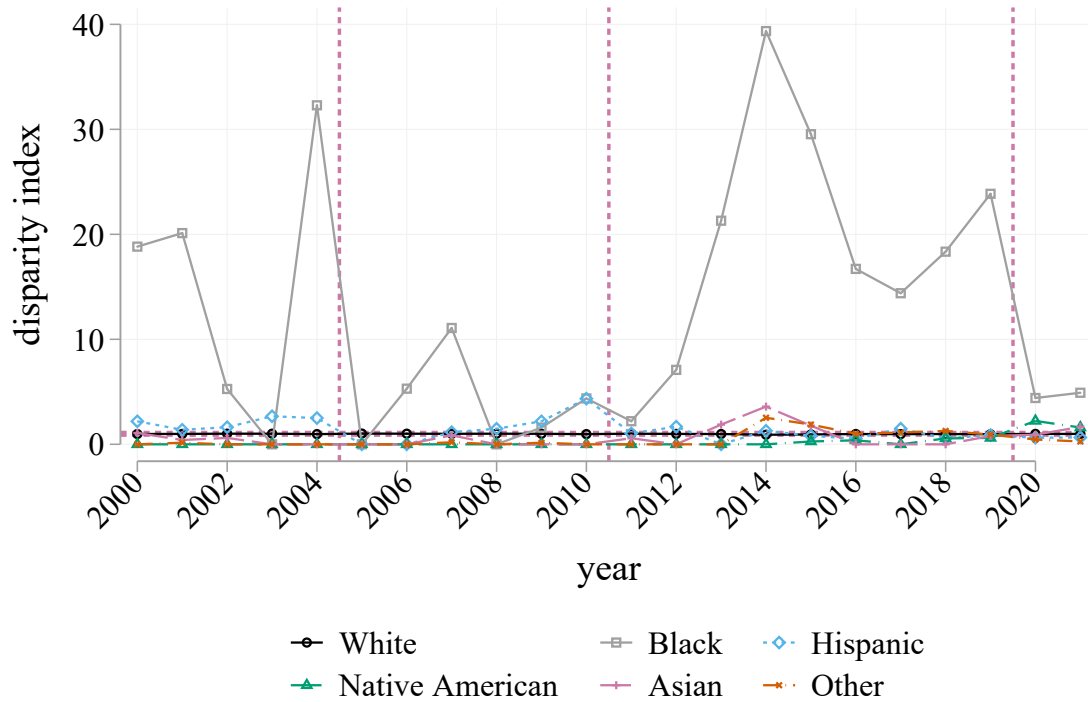
Table 3: Disparity Index from 2000 to 2021 for Madison County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	18.83	2.19	0	1.08	0
2001	.99	20.12	1.38	0	.41	.15
2002	1.01	5.27	1.63	0	.61	0
2003	1.01	0	2.67	0	0	0
2004	.97	32.29	2.5	0	0	0
2005	1.02	0	0	0	0	0
2006	1.01	5.3	0	0	0	0
2007	1	11.08	1.16	0	.85	.19
2008	1.01	0	1.48	0	0	0
2009	1	1.59	2.19	0	0	.15
2010	.97	4.37	4.35	0	0	0
2011	1.01	2.2	1.04	0	.58	0
2012	.99	7.09	1.68	0	0	0
2013	.98	21.3	0	0	1.88	0
2014	.91	39.36	1.29	0	3.59	2.53
2015	.94	29.54	.8	.27	1.78	1.88
2016	.98	16.71	.55	.38	0	1.01
2017	.97	14.39	1.49	0	0	1.12
2018	.98	18.35	.56	.56	0	1.27
2019	.96	23.86	.88	.61	.79	.93
2020	.99	4.41	.63	2.23	.91	.46
2021	.99	4.91	.65	1.6	1.66	.27

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Madison County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Madison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	632	590	20	12	3	3	4
Resident Stops	268	264	2	2	0	0	0
Non-Resident Stops	364	326	18	10	3	3	4
Reason for Stop	.	.	.	.	.	.	.
Moving	154	129	13	7	1	1	3
Equipment	71	70	1	0	0	0	0
License	381	375	3	3	0	0	0
Investigative	37	30	3	1	1	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	167	167	0	0	0	0	0
Contraband	61	61	0	0	0	0	0
Arrests	128	128	0	0	0	0	0
Citation	276	267	6	3	0	0	0
Warning	308	283	13	7	1	1	3
No action	26	26	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	107	80	14	4	3	3	3
State hwy	215	207	4	3	0	0	1
County road	58	58	0	0	0	0	0
City street	246	241	1	4	0	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	419	383	16	10	3	3	4
Female	212	207	4	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	29	29	0	0	0	0	0
18-29	255	244	7	4	0	0	0
30-39	159	149	7	3	0	0	0
40 and over	188	168	6	4	3	3	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Madison County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	125	125	0	0	0	0	0
Inventory	41	41	0	0	0	0	0
Drug/alcohol odor	20	20	0	0	0	0	0
Incident to arrest	22	22	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	13	13	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	17	0	0	0	0	0
Car/property	32	32	0	0	0	0	0
Driver & Property	113	113	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	99	99	0	0	0	0	0
16-30 minutes	58	58	0	0	0	0	0
31+ minutes	9	9	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	59	59	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	19	19	0	0	0	0	0
Drug violation	42	42	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	63	62	1	0	0	0	0
DWI/BAC	25	25	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	58	36	13	6	0	0	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.268 Malden Police Dept

Table 1: Rates by Race for Malden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3152	2320	676	116	0	0	136
2020 population %	100	73.6	21.45	3.68	0	0	4.31
Totals	.	.	.	.	.	.	.
All stops	1092	763	310	18	1	0	0
Resident stops	484	258	220	5	1	0	0
Searches	195	135	57	3	0	0	0
Contraband	90	50	40	0	0	0	0
Arrests	83	55	27	1	0	0	0
Citations	343	233	105	4	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	34.64	32.89	45.86	15.52	.	.	0
Stop rate, residents	15.36	11.12	32.54	4.31	.	.	0
Search rate	17.86	17.69	18.39	16.67	0	.	.
Contraband hit rate	46.15	37.04	70.18	0	.	.	.
Arrest rate	7.6	7.21	8.71	5.56	0	.	.
Citation rate	31.41	30.54	33.87	22.22	100	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

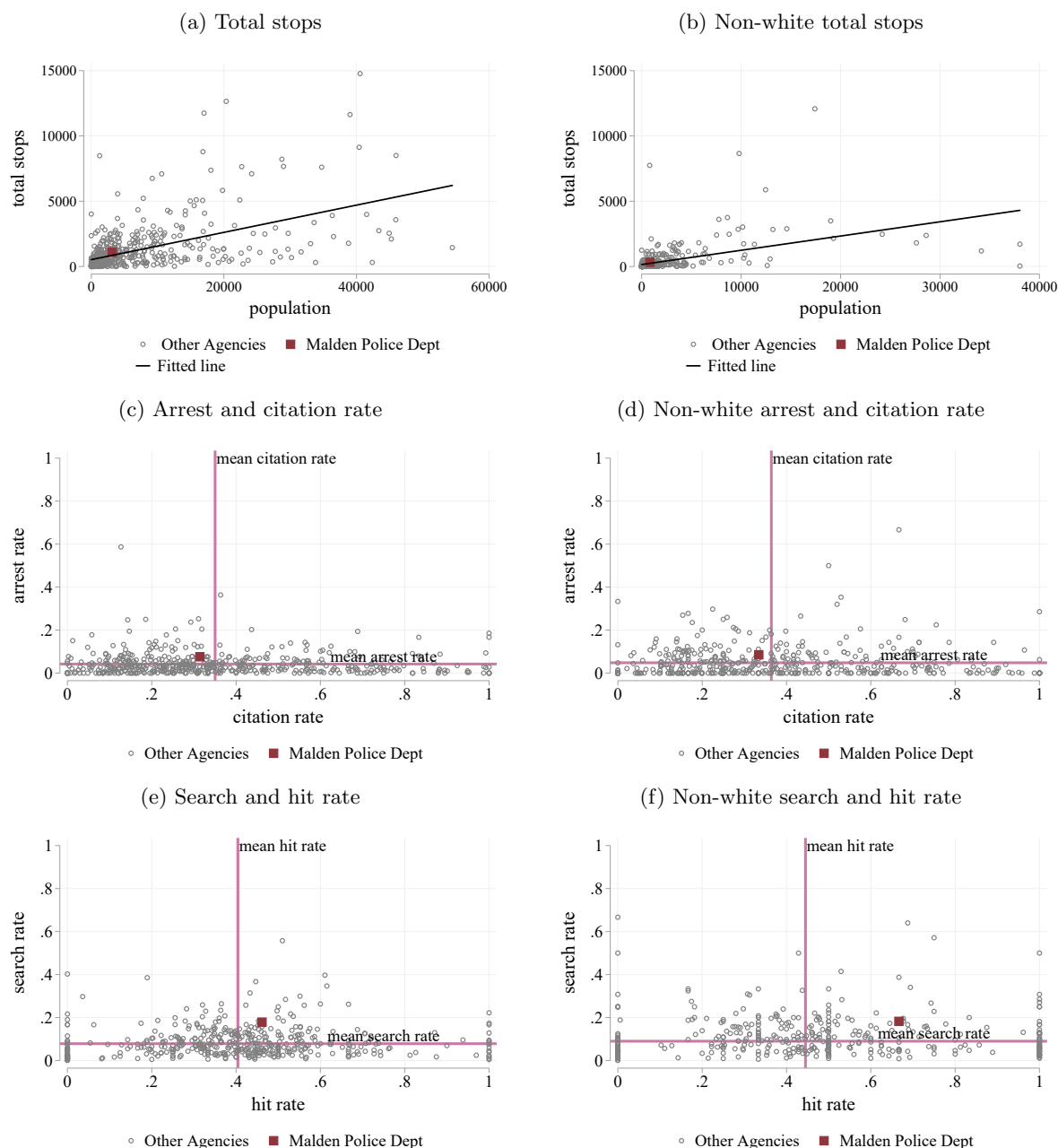
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Malden Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Malden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3152	2320	676	116	0	0	136
2020 population %	100	73.6	21.45	3.68	0	0	4.31
Stops	.	.	.	.	.	.	.
All stops	1092	763	310	18	1	0	0
Resident stops	484	258	220	5	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.949	1.324	.448	.	.	0
Resident stops	.	.724	2.119	.281	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

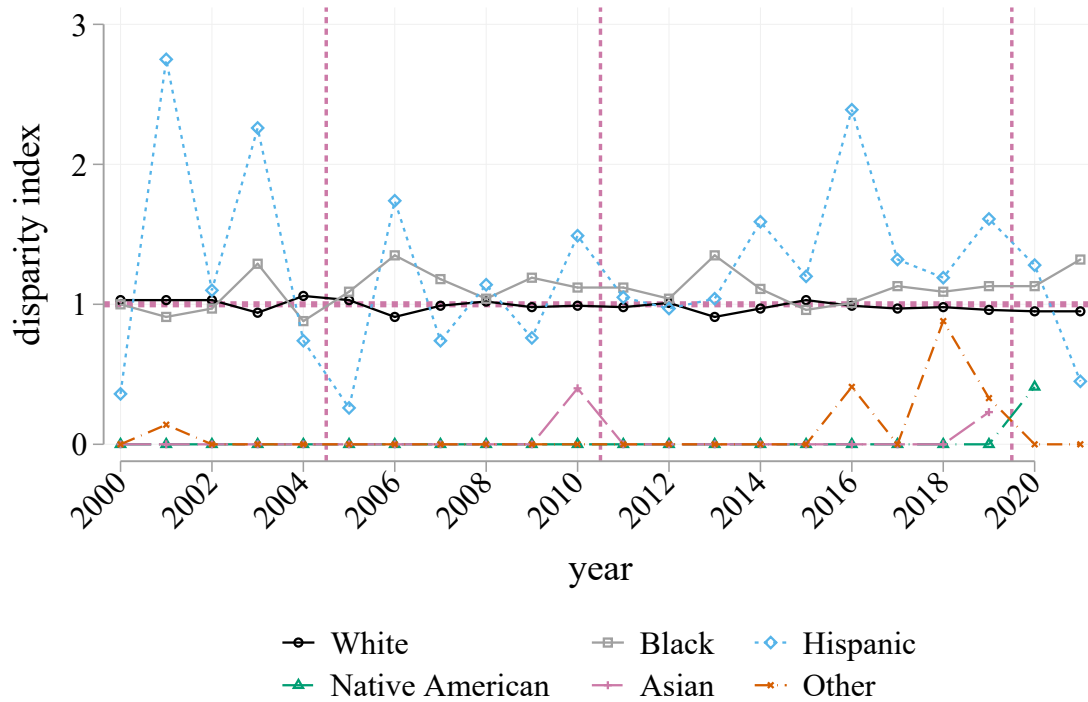
Table 3: Disparity Index from 2000 to 2021 for Malden Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	1	.36	0	0	0
2001	1.03	.91	2.75	0	0	.14
2002	1.03	.97	1.1	0	0	0
2003	.94	1.29	2.26	0	0	0
2004	1.06	.88	.74	0	0	0
2005	1.03	1.09	.26	0	0	0
2006	.91	1.35	1.74	0	0	0
2007	.99	1.18	.74	0	0	0
2008	1.02	1.04	1.14	0	0	0
2009	.98	1.19	.76	0	0	0
2010	.99	1.12	1.49	0	.4	0
2011	.98	1.12	1.05	0	0	0
2012	1.01	1.04	.97	0	0	0
2013	.91	1.35	1.04	0	0	0
2014	.97	1.11	1.59	0	0	0
2015	1.03	.96	1.2	0	0	0
2016	.99	1.01	2.39	0	0	.41
2017	.97	1.13	1.32	0	0	0
2018	.98	1.09	1.19	0	0	.88
2019	.96	1.13	1.61	0	.23	.33
2020	.95	1.13	1.28	.41	.	0
2021	.95	1.32	.45	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Malden Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Malden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1092	763	310	18	1	0	0
Resident Stops	484	258	220	5	1	0	0
Non-Resident Stops	608	505	90	13	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	424	288	126	10	0	0	0
Equipment	390	283	103	4	0	0	0
License	334	230	99	4	1	0	0
Investigative	60	44	15	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	195	135	57	3	0	0	0
Contraband	90	50	40	0	0	0	0
Arrests	83	55	27	1	0	0	0
Citation	343	233	105	4	1	0	0
Warning	737	514	210	13	0	0	0
No action	53	35	17	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	178	140	35	3	0	0	0
County road	0	0	0	0	0	0	0
City street	912	621	275	15	1	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	654	435	205	14	0	0	0
Female	438	328	105	4	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	56	42	13	1	0	0	0
18-29	394	255	130	8	1	0	0
30-39	239	165	71	3	0	0	0
40 and over	403	301	96	6	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Malden Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	109	89	19	1	0	0	0
Inventory	19	13	6	0	0	0	0
Drug/alcohol odor	67	36	31	0	0	0	0
Incident to arrest	28	21	6	1	0	0	0
Plain view contra.	18	10	8	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	5	3	1	0	0	0
Car/property	55	35	19	1	0	0	0
Driver & Property	130	95	35	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	189	132	54	3	0	0	0
16-30 minutes	6	3	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	90	50	40	0	0	0	0
Currency	3	0	3	0	0	0	0
Weapon	5	1	4	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	33	24	9	0	0	0	0
Drug violation	33	23	10	0	0	0	0
Resist arrest	7	1	5	1	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	14	6	8	0	0	0	0
DWI/BAC	13	8	5	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	5	0	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.269 Manchester Police Dept

Table 1: Rates by Race for Manchester Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14172	11724	498	614	6	1123	416
2020 population %	100	82.73	3.51	4.33	.04	7.92	2.94
Totals	.	.	.	.	.	.	.
All stops	3955	3211	614	44	5	44	37
Resident stops	210	184	21	1	0	2	2
Searches	289	186	91	5	0	2	5
Contraband	158	100	51	2	0	0	5
Arrests	168	107	56	5	0	0	0
Citations	2851	2364	414	26	2	33	12
Rates	.	.	.	.	.	.	.
Stop rate	27.91	27.39	123.29	7.17	83.33	3.92	8.89
Stop rate, residents	1.48	1.57	4.22	.16	0	.18	.48
Search rate	7.31	5.79	14.82	11.36	0	4.55	13.51
Contraband hit rate	54.67	53.76	56.04	40	.	0	100
Arrest rate	4.25	3.33	9.12	11.36	0	0	0
Citation rate	72.09	73.62	67.43	59.09	40	75	32.43

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

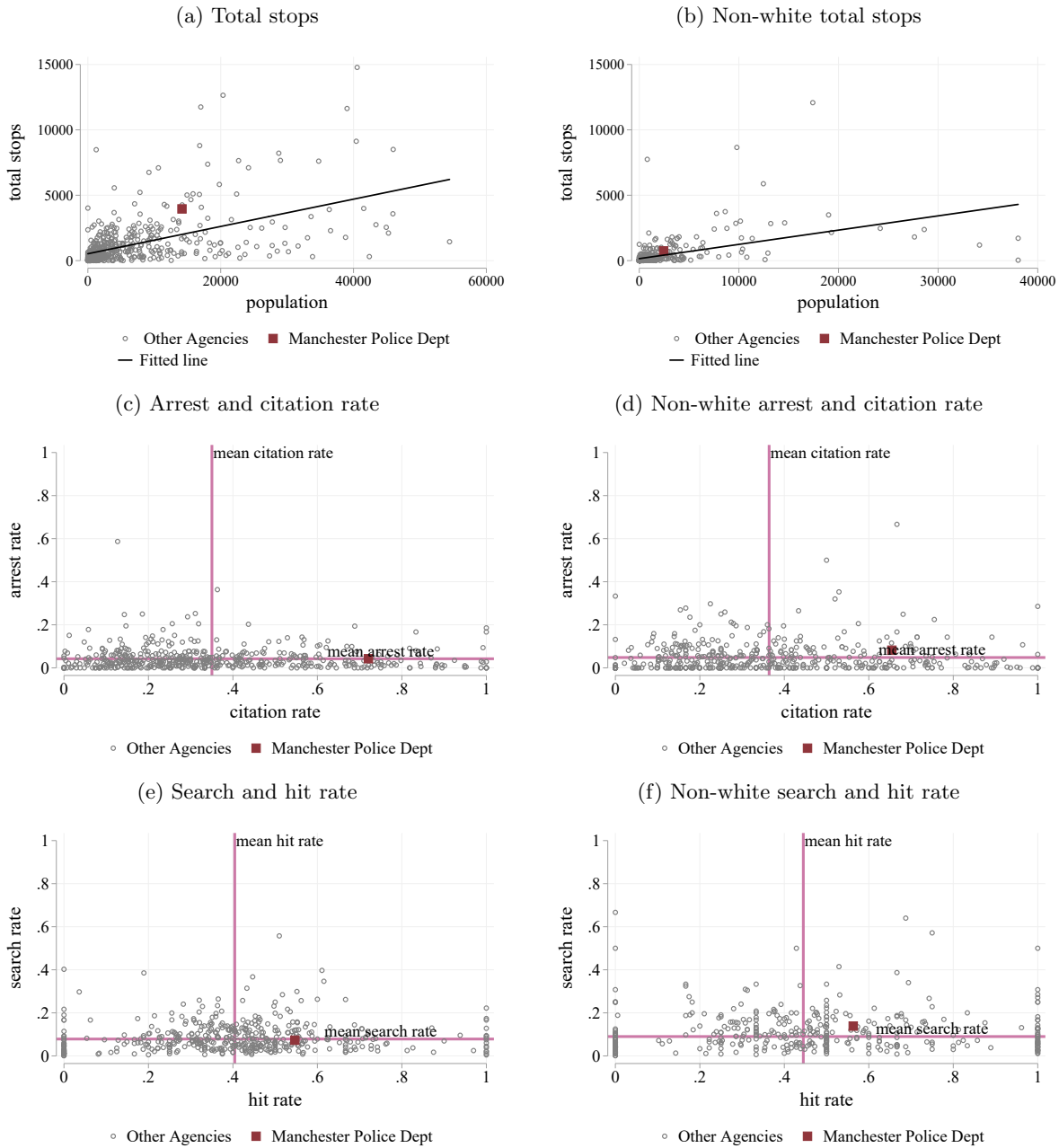
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Manchester Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Manchester Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14172	11724	498	614	6	1123	416
2020 population %	100	82.73	3.51	4.33	.04	7.92	2.94
Stops	.	.	.	.	.	.	.
All stops	3955	3211	614	44	5	44	37
Resident stops	210	184	21	1	0	2	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.981	4.418	.257	2.986	.14	.319
Resident stops	.	1.059	2.846	.11	0	.12	.324

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

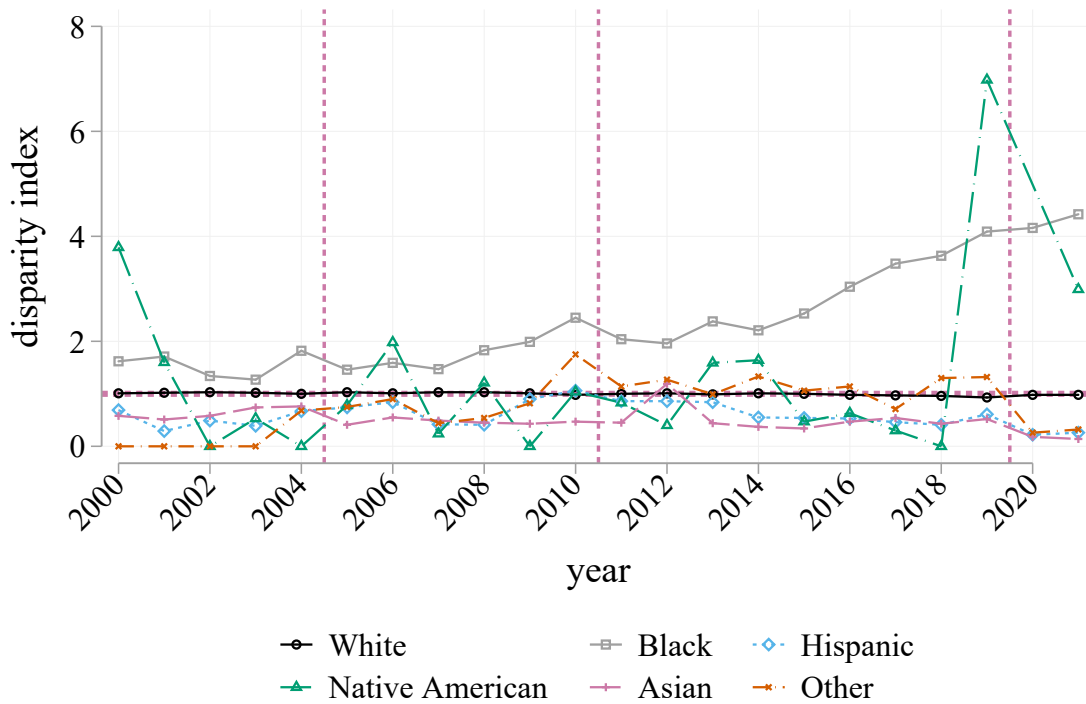
Table 3: Disparity Index from 2000 to 2021 for Manchester Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.62	.69	3.79	.58	0
2001	1.02	1.71	.29	1.6	.51	0
2002	1.03	1.34	.49	0	.58	0
2003	1.02	1.27	.39	.53	.74	0
2004	1	1.82	.67	0	.76	.68
2005	1.03	1.46	.74	.78	.41	.75
2006	1.01	1.59	.84	1.98	.55	.9
2007	1.03	1.47	.42	.24	.49	.44
2008	1.03	1.83	.41	1.21	.45	.54
2009	1.01	1.99	.9	0	.43	.82
2010	.98	2.45	1.06	1.04	.47	1.75
2011	1	2.04	.86	.83	.45	1.14
2012	1.01	1.96	.86	.4	1.19	1.27
2013	.99	2.38	.84	1.59	.44	.99
2014	1.01	2.21	.55	1.64	.37	1.33
2015	1	2.53	.54	.47	.34	1.06
2016	.98	3.04	.53	.63	.47	1.14
2017	.97	3.48	.46	.3	.54	.71
2018	.96	3.63	.41	0	.43	1.3
2019	.93	4.09	.61	6.98	.52	1.32
2020	.98	4.16	.22	.	.18	.26
2021	.98	4.42	.26	2.99	.14	.32

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Manchester Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Manchester Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3955	3211	614	44	5	44	37
Resident Stops	210	184	21	1	0	2	2
Non-Resident Stops	3745	3027	593	43	5	42	35
Reason for Stop	.	.	.	.	.	.	.
Moving	2785	2422	263	30	5	35	30
Equipment	403	300	91	5	0	5	2
License	940	684	237	12	0	7	0
Investigative	91	58	23	5	0	0	5
Stop Outcome	.	.	.	.	.	.	.
Searches	289	186	91	5	0	2	5
Contraband	158	100	51	2	0	0	5
Arrests	168	107	56	5	0	0	0
Citation	2851	2364	414	26	2	33	12
Warning	1285	973	249	23	2	12	26
No action	14	14	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	5	5	0	0	0	0	0
US hwy	111	107	2	0	2	0	0
State hwy	1235	963	219	21	2	16	14
County road	1015	840	151	12	0	5	7
City street	1340	1103	193	9	0	23	12
Other	252	193	49	5	0	0	5
Driver Gender	.	.	.	.	.	.	.
Male	2389	1978	335	35	2	16	23
Female	1558	1233	279	9	2	21	14
Driver Age	.	.	.	.	.	.	.
17 and under	202	186	16	0	0	0	0
18-29	1450	1133	284	14	0	12	7
30-39	868	663	170	16	5	7	7
40 and over	1536	1229	251	14	0	19	23

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Manchester Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	103	70	33	0	0	0	0
Inventory	77	51	21	5	0	0	0
Drug/alcohol odor	132	74	56	2	0	0	0
Incident to arrest	131	70	54	5	0	2	0
Plain view contra.	35	21	14	0	0	0	0
Reas. susp-weapon	21	14	7	0	0	0	0
Drug-dog alert	5	0	0	0	0	0	5
Other	11	9	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	18	9	7	0	0	2	0
Car/property	16	7	9	0	0	0	0
Driver & Property	247	170	72	5	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	259	170	79	5	0	0	5
16-30 minutes	28	16	12	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	149	95	47	2	0	0	5
Currency	0	0	0	0	0	0	0
Weapon	5	0	5	0	0	0	0
Stolen property	5	0	5	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	39	16	21	2	0	0	0
Drug violation	51	37	14	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	119	65	49	5	0	0	0
DWI/BAC	35	33	0	2	0	0	0
Property offense	7	2	5	0	0	0	0
Other	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.270 Mansfield Police Dept

Table 1: Rates by Race for Mansfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1045	983	0	14	4	0	44
2020 population %	100	94.07	0	1.34	.38	0	4.21
Totals	.	.	.	.	.	.	.
All stops	464	439	17	3	2	3	0
Resident stops	0	0	0	0	0	0	0
Searches	32	32	0	0	0	0	0
Contraband	19	19	0	0	0	0	0
Arrests	17	17	0	0	0	0	0
Citations	263	250	8	2	0	3	0
Rates	.	.	.	.	.	.	.
Stop rate	44.4	44.66	.	21.43	50	.	0
Stop rate, residents	0	0	.	0	0	.	0
Search rate	6.9	7.29	0	0	0	0	.
Contraband hit rate	59.38	59.38	.	.	.	.	.
Arrest rate	3.66	3.87	0	0	0	0	.
Citation rate	56.68	56.95	47.06	66.67	0	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

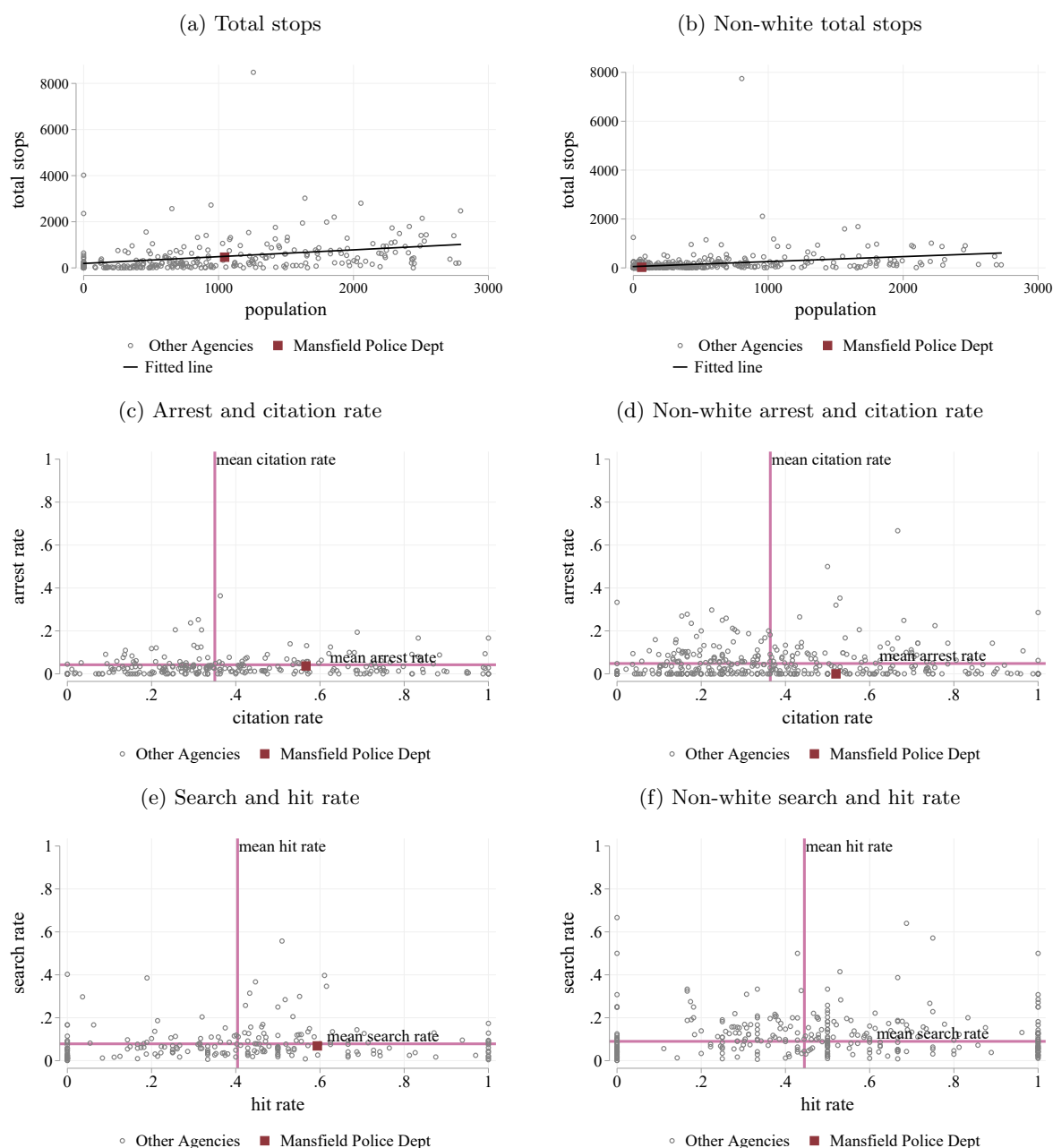
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mansfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mansfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1045	983	0	14	4	0	44
2020 population %	100	94.07	0	1.34	.38	0	4.21
Stops	.	.	.	.	.	.	.
All stops	464	439	17	3	2	3	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.006	.	.483	1.126	.	0
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

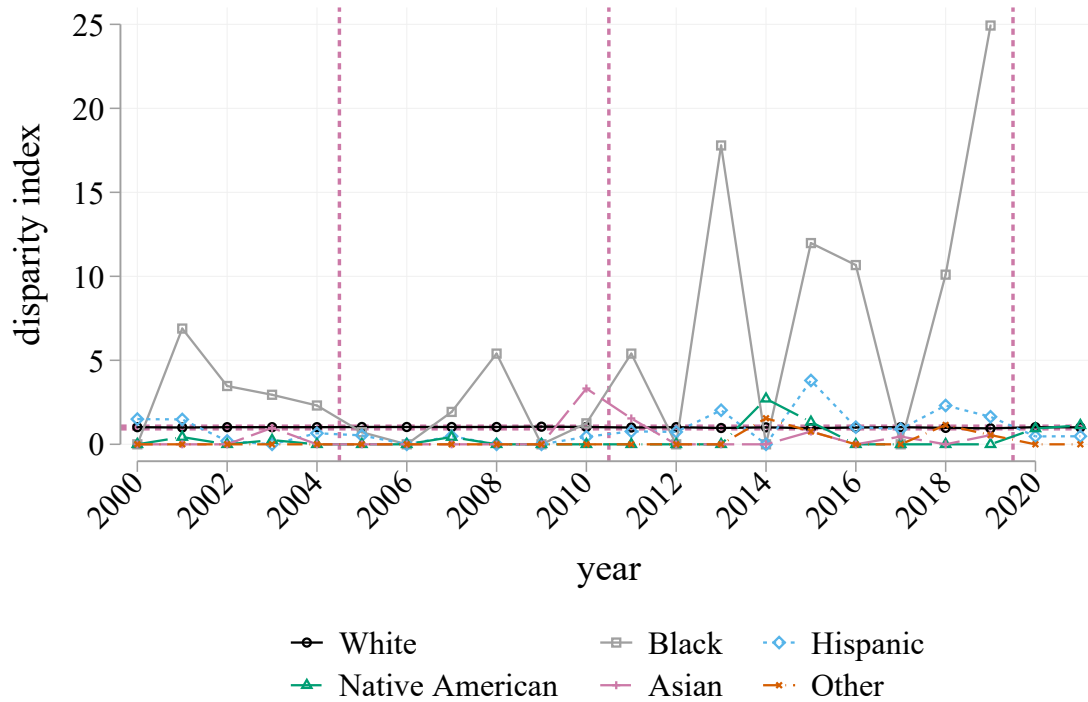
Table 3: Disparity Index from 2000 to 2021 for Mansfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	1.5	0	0	0
2001	1	6.89	1.48	.43	0	0
2002	1.02	3.47	.2	0	0	0
2003	1.02	2.95	0	.25	.98	0
2004	1.02	2.31	.66	0	0	0
2005	1.03	.72	.53	0	0	0
2006	1.03	0	0	0	0	0
2007	1.03	1.93	.48	.43	0	0
2008	1.03	5.4	0	0	0	0
2009	1.05	0	0	0	0	0
2010	1.03	1.25	.45	0	3.32	0
2011	1	5.4	.77	0	1.54	0
2012	1.02	0	.74	0	0	0
2013	.97	17.79	2.03	0	0	0
2014	1.01	0	0	2.71	0	1.55
2015	.96	11.98	3.8	1.33	.76	.76
2016	1	10.67	1.02	0	0	0
2017	1.02	0	.91	0	.46	0
2018	.98	10.1	2.31	0	0	1.15
2019	.95	24.93	1.64	0	.55	.55
2020	1.02	.	.47	.94	.	0
2021	1.01	.	.48	1.13	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Mansfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mansfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	464	439	17	3	2	3	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	464	439	17	3	2	3	0
Reason for Stop	.	.	.	.	.	.	.
Moving	265	248	12	2	0	3	0
Equipment	72	70	0	2	0	0	0
License	109	104	3	0	2	0	0
Investigative	19	17	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	32	32	0	0	0	0	0
Contraband	19	19	0	0	0	0	0
Arrests	17	17	0	0	0	0	0
Citation	263	250	8	2	0	3	0
Warning	234	223	5	2	2	2	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	95	78	10	2	2	3	0
State hwy	311	304	5	2	0	0	0
County road	0	0	0	0	0	0	0
City street	51	51	0	0	0	0	0
Other	7	5	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	322	303	12	2	2	3	0
Female	148	141	5	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	34	32	2	0	0	0	0
18-29	164	153	7	0	2	2	0
30-39	101	97	2	2	0	0	0
40 and over	172	161	7	2	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Mansfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	25	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	10	10	0	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	14	14	0	0	0	0	0
Car/property	8	8	0	0	0	0	0
Driver & Property	10	10	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	32	32	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	17	17	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	8	8	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	12	12	0	0	0	0	0
DWI/BAC	12	12	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.271 Maplewood Police Dept

Table 1: Rates by Race for Maplewood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6621	4820	1023	154	4	347	349
2020 population %	100	72.8	15.45	2.33	.06	5.24	5.27
Totals	.	.	.	.	.	.	.
All stops	1096	693	375	8	2	9	9
Resident stops	181	133	44	2	0	1	1
Searches	26	21	4	0	0	1	0
Contraband	7	5	2	0	0	0	0
Arrests	26	23	3	0	0	0	0
Citations	750	484	256	1	0	4	5
Rates	.	.	.	.	.	.	.
Stop rate	16.55	14.38	36.66	5.19	50	2.59	2.58
Stop rate, residents	2.73	2.76	4.3	1.3	0	.29	.29
Search rate	2.37	3.03	1.07	0	0	11.11	0
Contraband hit rate	26.92	23.81	50	.	.	0	.
Arrest rate	2.37	3.32	.8	0	0	0	0
Citation rate	68.43	69.84	68.27	12.5	0	44.44	55.56

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

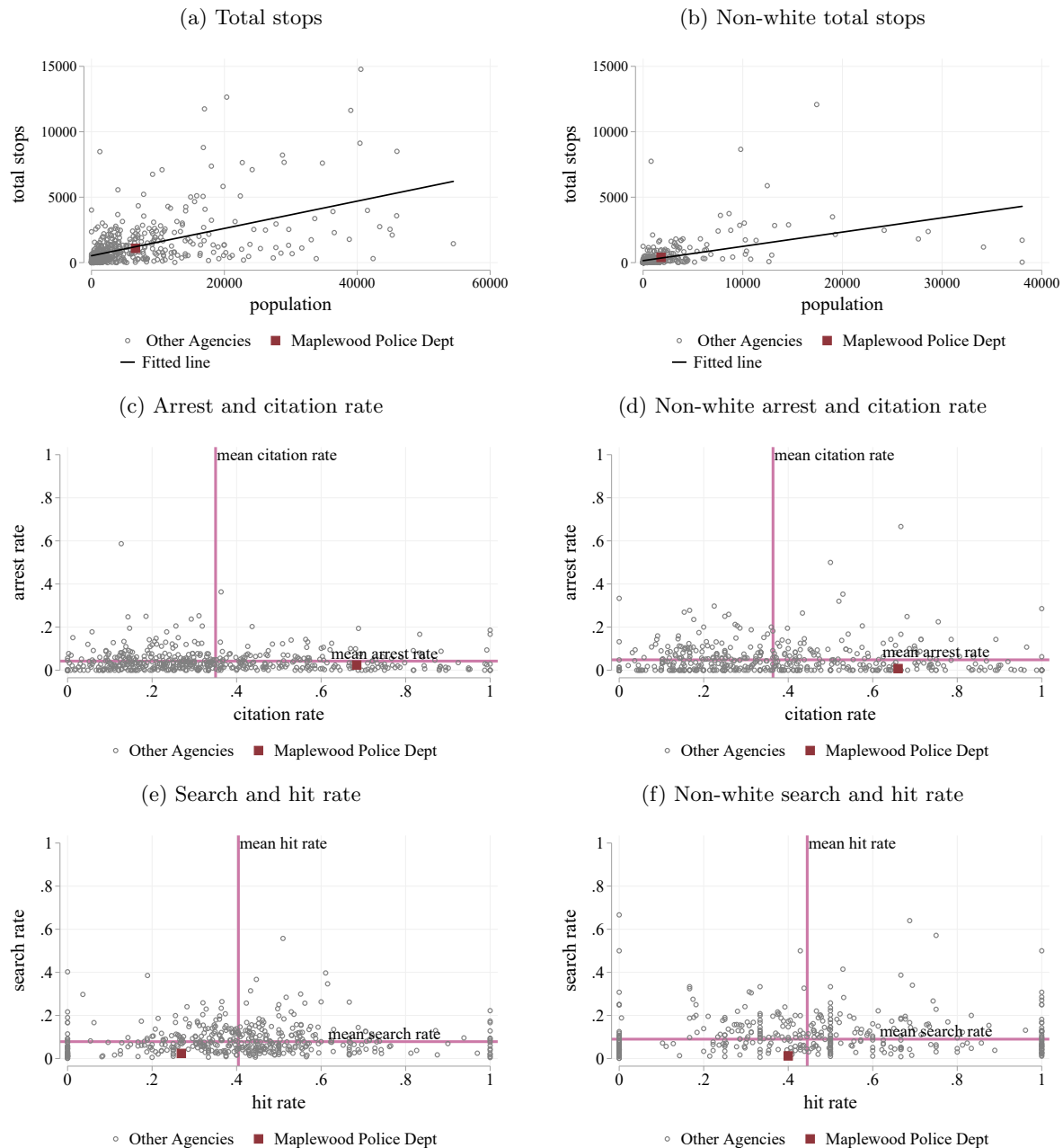
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Maplewood Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Maplewood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6621	4820	1023	154	4	347	349
2020 population %	100	72.8	15.45	2.33	.06	5.24	5.27
Stops	.	.	.	.	.	.	.
All stops	1096	693	375	8	2	9	9
Resident stops	181	133	44	2	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.869	2.214	.314	3.021	.157	.156
Resident stops	.	1.009	1.573	.475	0	.105	.105

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

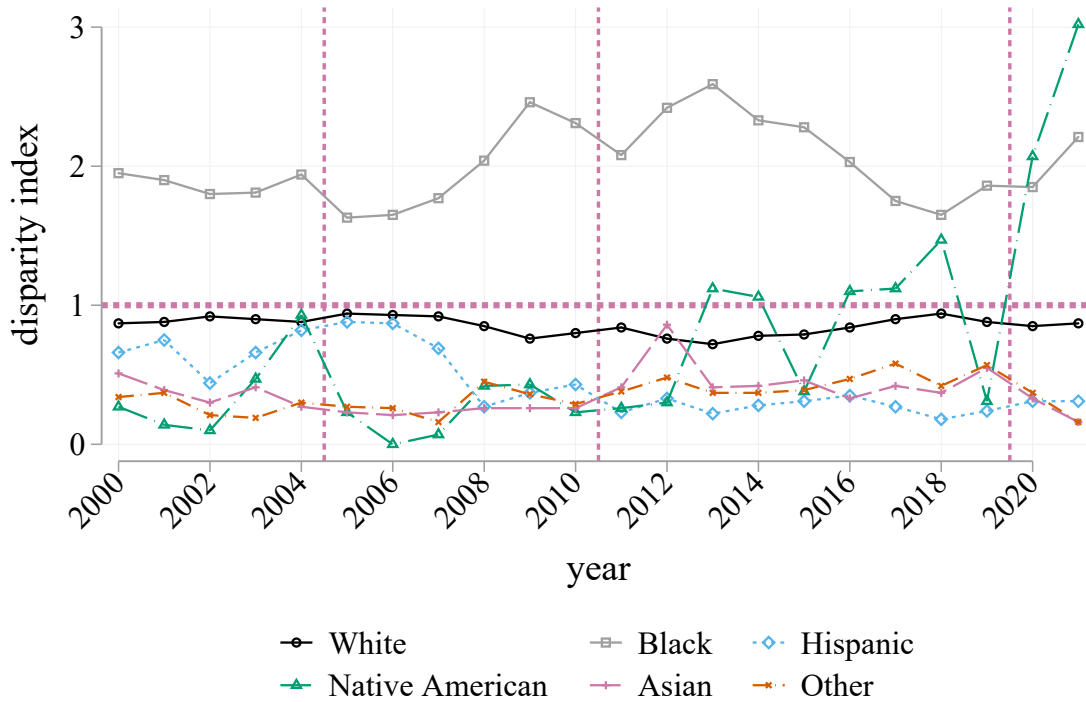
Table 3: Disparity Index from 2000 to 2021 for Maplewood Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.87	1.95	.66	.27	.51	.34
2001	.88	1.9	.75	.14	.39	.37
2002	.92	1.8	.44	.1	.3	.21
2003	.9	1.81	.66	.47	.41	.19
2004	.88	1.94	.82	.93	.27	.3
2005	.94	1.63	.88	.23	.23	.27
2006	.93	1.65	.87	0	.21	.26
2007	.92	1.77	.69	.07	.23	.16
2008	.85	2.04	.27	.42	.26	.45
2009	.76	2.46	.37	.43	.26	.36
2010	.8	2.31	.43	.23	.26	.29
2011	.84	2.08	.23	.26	.41	.38
2012	.76	2.42	.33	.3	.86	.48
2013	.72	2.59	.22	1.12	.41	.37
2014	.78	2.33	.28	1.06	.42	.37
2015	.79	2.28	.31	.38	.46	.39
2016	.84	2.03	.35	1.1	.33	.47
2017	.9	1.75	.27	1.12	.42	.58
2018	.94	1.65	.18	1.47	.37	.42
2019	.88	1.86	.24	.31	.55	.57
2020	.85	1.85	.31	2.07	.33	.37
2021	.87	2.21	.31	3.02	.16	.16

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Maplewood Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Maplewood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1096	693	375	8	2	9	9
Resident Stops	181	133	44	2	0	1	1
Non-Resident Stops	915	560	331	6	2	8	8
Reason for Stop	.	.	.	.	.	.	.
Moving	438	285	139	4	0	5	5
Equipment	93	38	48	2	1	2	2
License	590	371	211	2	1	3	2
Investigative	50	28	21	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	26	21	4	0	0	1	0
Contraband	7	5	2	0	0	0	0
Arrests	26	23	3	0	0	0	0
Citation	750	484	256	1	0	4	5
Warning	442	259	165	7	1	5	5
No action	18	12	4	1	1	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	0	1	0	0	0	0
State hwy	46	27	16	0	1	0	2
County road	198	113	75	3	0	3	4
City street	562	389	160	5	1	4	3
Other	289	164	123	0	0	2	0
Driver Gender	.	.	.	.	.	.	.
Male	640	422	202	5	1	5	5
Female	456	271	173	3	1	4	4
Driver Age	.	.	.	.	.	.	.
17 and under	13	7	6	0	0	0	0
18-29	381	202	169	1	1	6	2
30-39	303	205	85	7	1	2	3
40 and over	399	279	115	0	0	1	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Maplewood Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	7	0	0	0	0	0
Inventory	6	5	1	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	17	15	2	0	0	0	.
Plain view contra.	3	1	1	0	0	1	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	5	2	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	18	15	2	0	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	25	20	4	0	0	1	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	5	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	13	2	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	12	10	2	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.272 Marble Hill Police Dept

Table 1: Rates by Race for Marble Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1399	1272	19	11	76	0	25
2020 population %	100	90.92	1.36	.79	5.43	0	1.79
Totals	.	.	.	.	.	.	.
All stops	513	504	3	3	0	0	3
Resident stops	54	54	0	0	0	0	0
Searches	17	17	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	17	17	0	0	0	0	0
Citations	152	149	0	0	0	0	3
Rates	.	.	.	.	.	.	.
Stop rate	36.67	39.62	15.79	27.27	0	.	12
Stop rate, residents	3.86	4.25	0	0	0	.	0
Search rate	3.31	3.37	0	0	.	.	0
Contraband hit rate	35.29	35.29	.	.	.	.	.
Arrest rate	3.31	3.37	0	0	.	.	0
Citation rate	29.63	29.56	0	0	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

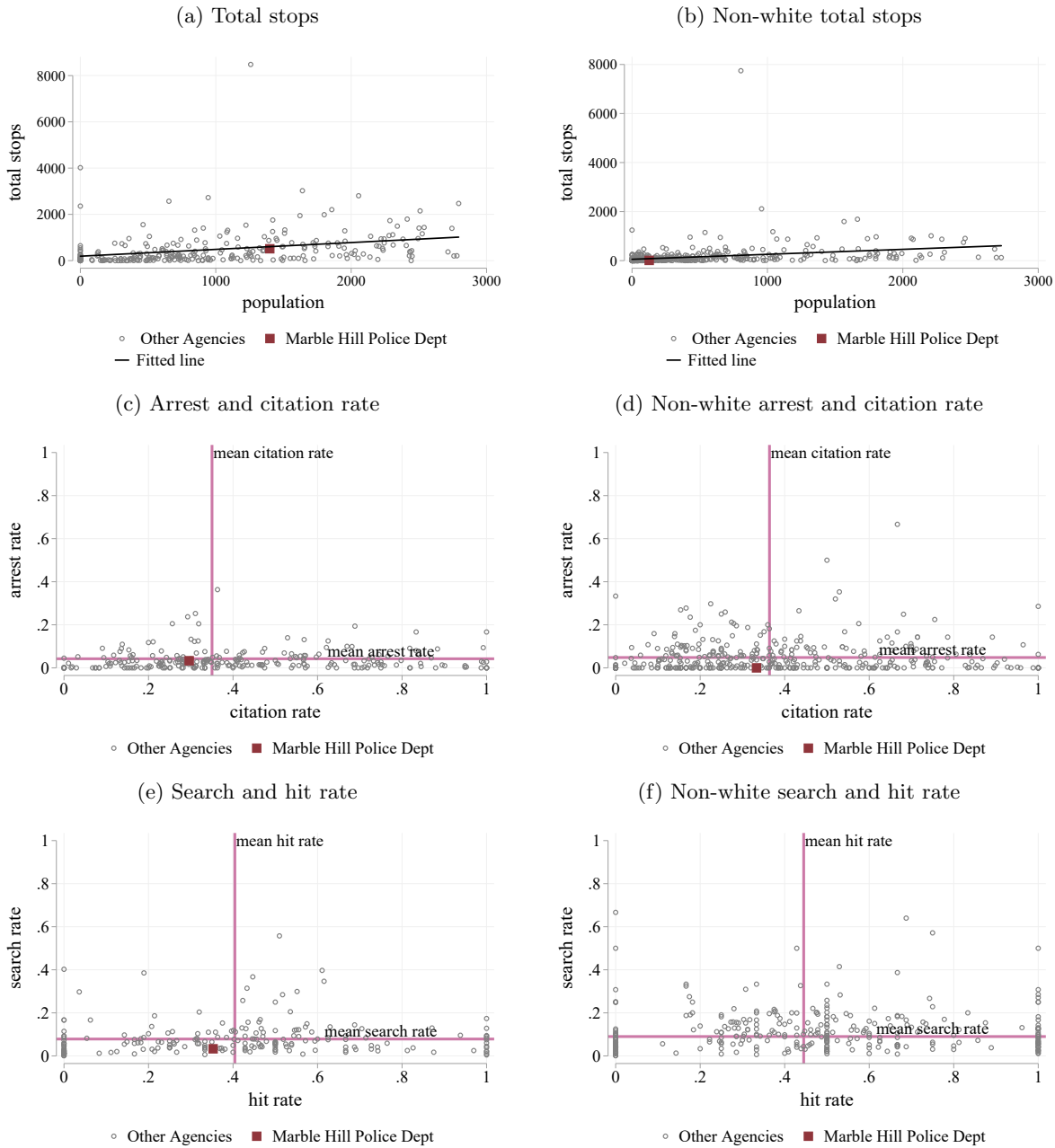
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marble Hill Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marble Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1399	1272	19	11	76	0	25
2020 population %	100	90.92	1.36	.79	5.43	0	1.79
Stops	.	.	.	.	.	.	.
All stops	513	504	3	3	0	0	3
Resident stops	54	54	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.081	.431	.744	0	.	.327
Resident stops	.	1.1	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

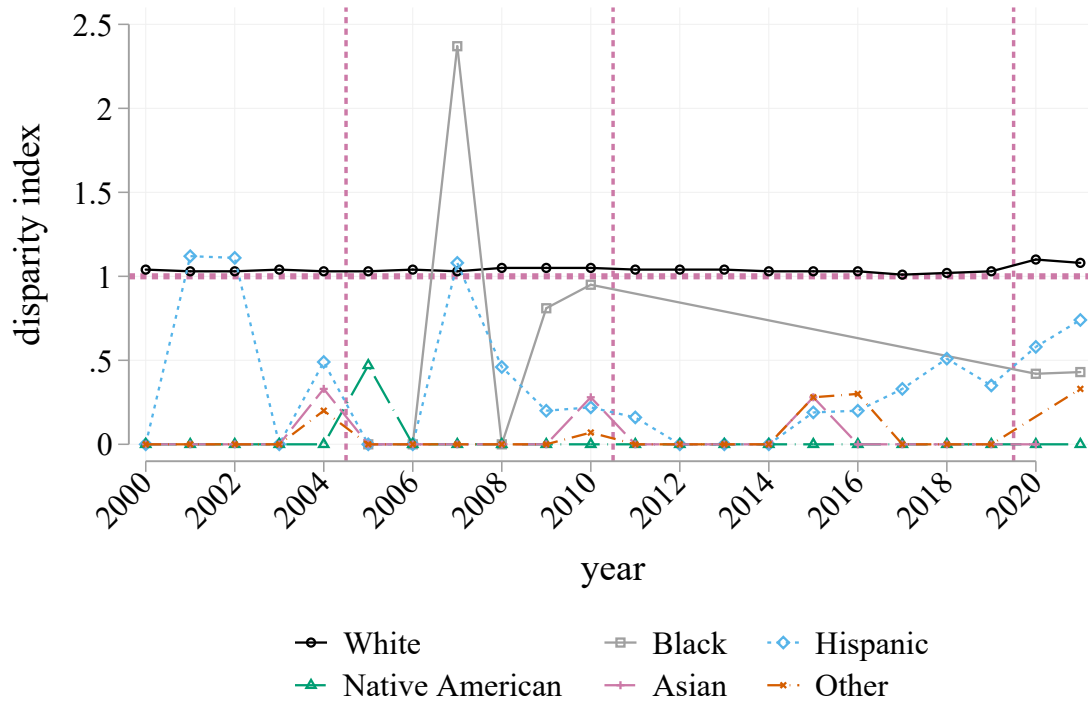
Table 3: Disparity Index from 2000 to 2021 for Marble Hill Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.	0	0	0	0
2001	1.03	.	1.12	0	0	0
2002	1.03	.	1.11	0	0	0
2003	1.04	.	0	0	0	0
2004	1.03	.	.49	0	.33	.2
2005	1.03	0	0	.47	0	0
2006	1.04	0	0	0	0	0
2007	1.03	2.37	1.08	0	0	0
2008	1.05	0	.46	0	0	0
2009	1.05	.81	.2	0	0	0
2010	1.05	.95	.22	0	.28	.07
2011	1.04	.	.16	0	0	0
2012	1.04	.	0	0	0	0
2013	1.04	.	0	0	0	0
2014	1.03	.	0	0	0	0
2015	1.03	.	.19	0	.28	.28
2016	1.03	.	.2	0	0	.3
2017	1.01	.	.33	0	0	0
2018	1.02	.	.51	0	0	0
2019	1.03	.	.35	0	0	0
2020	1.1	.42	.58	0	0	.
2021	1.08	.43	.74	0	.	.33

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Marble Hill Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marble Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	513	504	3	3	0	0	3
Resident Stops	54	54	0	0	0	0	0
Non-Resident Stops	459	450	3	3	0	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	356	353	0	0	0	0	3
Equipment	98	92	3	3	0	0	0
License	66	66	0	0	0	0	0
Investigative	20	20	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	17	17	0	0	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	17	17	0	0	0	0	0
Citation	152	149	0	0	0	0	3
Warning	307	307	0	0	0	0	0
No action	35	29	3	3	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	6	6	0	0	0	0	0
State hwy	201	195	0	3	0	0	3
County road	3	3	0	0	0	0	0
City street	301	298	3	0	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	321	312	3	3	0	0	3
Female	192	192	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	23	23	0	0	0	0	0
18-29	187	178	3	3	0	0	3
30-39	100	100	0	0	0	0	0
40 and over	203	203	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Marble Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	14	14	0	0	0	0	0
Inventory	6	6	0	0	0	0	0
Drug/alcohol odor	6	6	0	0	0	0	0
Incident to arrest	6	6	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	11	11	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	14	0	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	6	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	17	17	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.273 Marceline Police Dept

Table 1: Rates by Race for Marceline Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1497	1372	21	55	4	18	37
2020 population %	100	91.65	1.4	3.67	.27	1.2	2.47
Totals	.	.	.	.	.	.	.
All stops	607	581	13	10	0	0	3
Resident stops	120	115	1	3	0	0	1
Searches	15	14	1	0	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	11	10	1	0	0	0	0
Citations	142	139	1	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	40.55	42.35	61.9	18.18	0	0	8.11
Stop rate, residents	8.02	8.38	4.76	5.45	0	0	2.7
Search rate	2.47	2.41	7.69	0	.	.	0
Contraband hit rate	53.33	57.14	0	.	.	.	.
Arrest rate	1.81	1.72	7.69	0	.	.	0
Citation rate	23.39	23.92	7.69	20	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

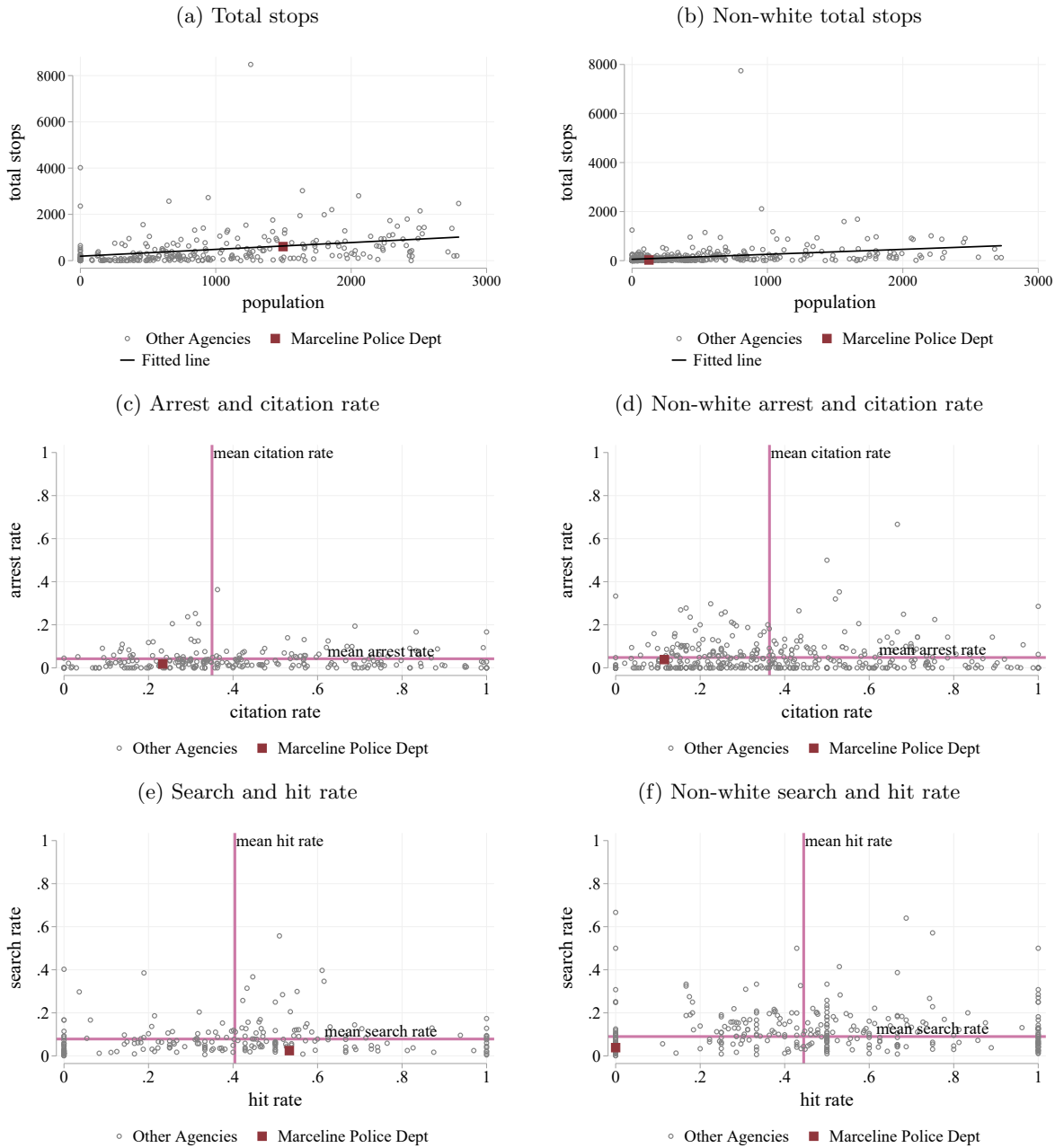
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marceline Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marceline Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1497	1372	21	55	4	18	37
2020 population %	100	91.65	1.4	3.67	.27	1.2	2.47
Stops	.	.	.	.	.	.	.
All stops	607	581	13	10	0	0	3
Resident stops	120	115	1	3	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.044	1.527	.448	0	0	.2
Resident stops	.	1.046	.594	.68	0	0	.337

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

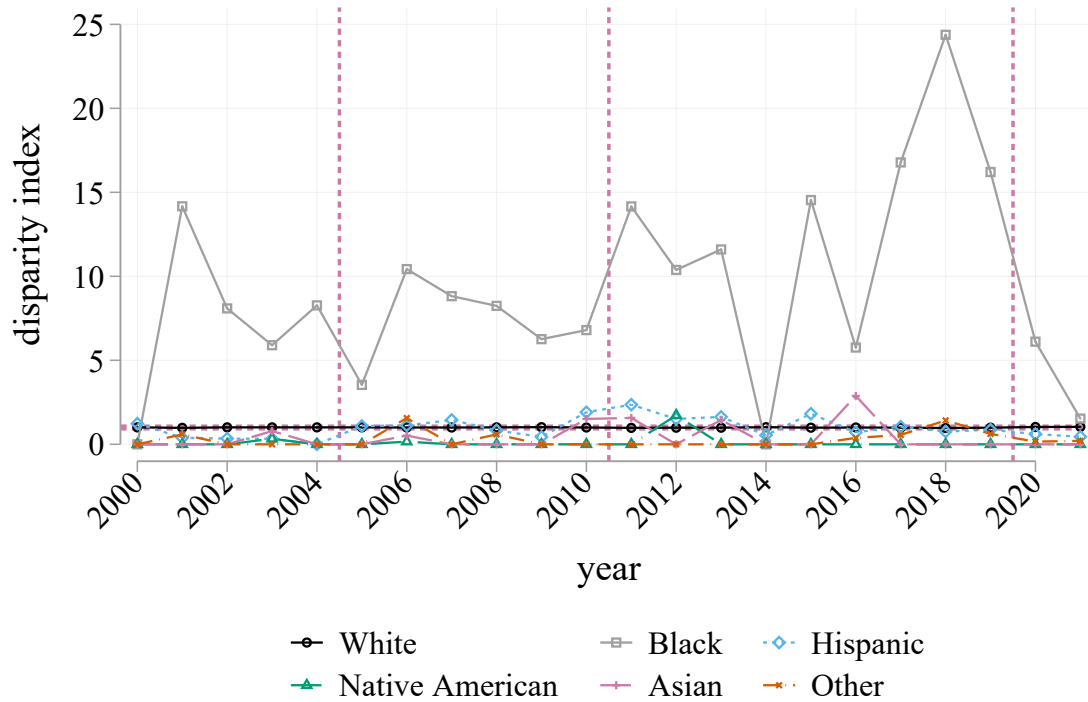
Table 3: Disparity Index from 2000 to 2021 for Marceline Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	1.23	0	0	0
2001	.98	14.17	.39	0	0	.59
2002	1.01	8.09	.34	0	0	0
2003	1.01	5.9	.33	.33	.79	0
2004	1.01	8.27	0	0	0	0
2005	1.01	3.54	1.09	0	0	0
2006	1	10.43	1.12	.16	.52	1.56
2007	1	8.82	1.45	0	0	0
2008	1.01	8.24	.83	0	0	.59
2009	1.02	6.26	.44	0	0	0
2010	1	6.8	1.91	0	1.51	0
2011	.98	14.16	2.36	0	1.57	0
2012	.99	10.38	1.51	1.73	0	0
2013	.99	11.6	1.63	0	1.45	0
2014	1.02	0	.54	0	0	0
2015	.99	14.54	1.82	0	0	0
2016	1	5.76	.72	0	2.88	.38
2017	.99	16.78	1.05	0	0	.56
2018	.97	24.38	.76	0	0	1.42
2019	.99	16.21	.87	0	0	.62
2020	1.03	6.11	.61	0	0	.16
2021	1.04	1.53	.45	0	0	.2

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Marceline Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marceline Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	607	581	13	10	0	0	3
Resident Stops	120	115	1	3	0	0	1
Non-Resident Stops	487	466	12	7	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	500	480	9	9	0	0	2
Equipment	90	85	3	1	0	0	1
License	22	22	0	0	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	15	14	1	0	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	11	10	1	0	0	0	0
Citation	142	139	1	2	0	0	0
Warning	457	436	10	8	0	0	3
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	5	5	0	0	0	0	0
State hwy	110	95	8	5	0	0	2
County road	0	0	0	0	0	0	0
City street	262	250	5	6	0	0	1
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	379	360	8	10	0	0	1
Female	228	221	5	0	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	34	30	0	2	0	0	2
18-29	179	168	7	3	0	0	1
30-39	134	132	2	0	0	0	0
40 and over	260	252	3	5	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Marceline Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	8	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	7	6	1	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	9	1	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	13	1	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	7	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	3	1	1	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.274 Marion County Sheriff's Dept

Table 1: Rates by Race for Marion County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	22599	20647	976	251	58	153	514
2020 population %	100	91.36	4.32	1.11	.26	.68	2.27
Totals	.	.	.	.	.	.	.
All stops	1024	855	117	35	4	6	7
Resident stops	184	164	17	2	1	0	0
Searches	82	51	23	6	1	0	1
Contraband	58	37	17	3	1	0	0
Arrests	35	25	8	1	1	0	0
Citations	233	183	34	11	1	1	3
Rates	.	.	.	.	.	.	.
Stop rate	4.53	4.14	11.99	13.94	6.9	3.92	1.36
Stop rate, residents	.81	.79	1.74	.8	1.72	0	0
Search rate	8.01	5.96	19.66	17.14	25	0	14.29
Contraband hit rate	70.73	72.55	73.91	50	100	.	0
Arrest rate	3.42	2.92	6.84	2.86	25	0	0
Citation rate	22.75	21.4	29.06	31.43	25	16.67	42.86

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

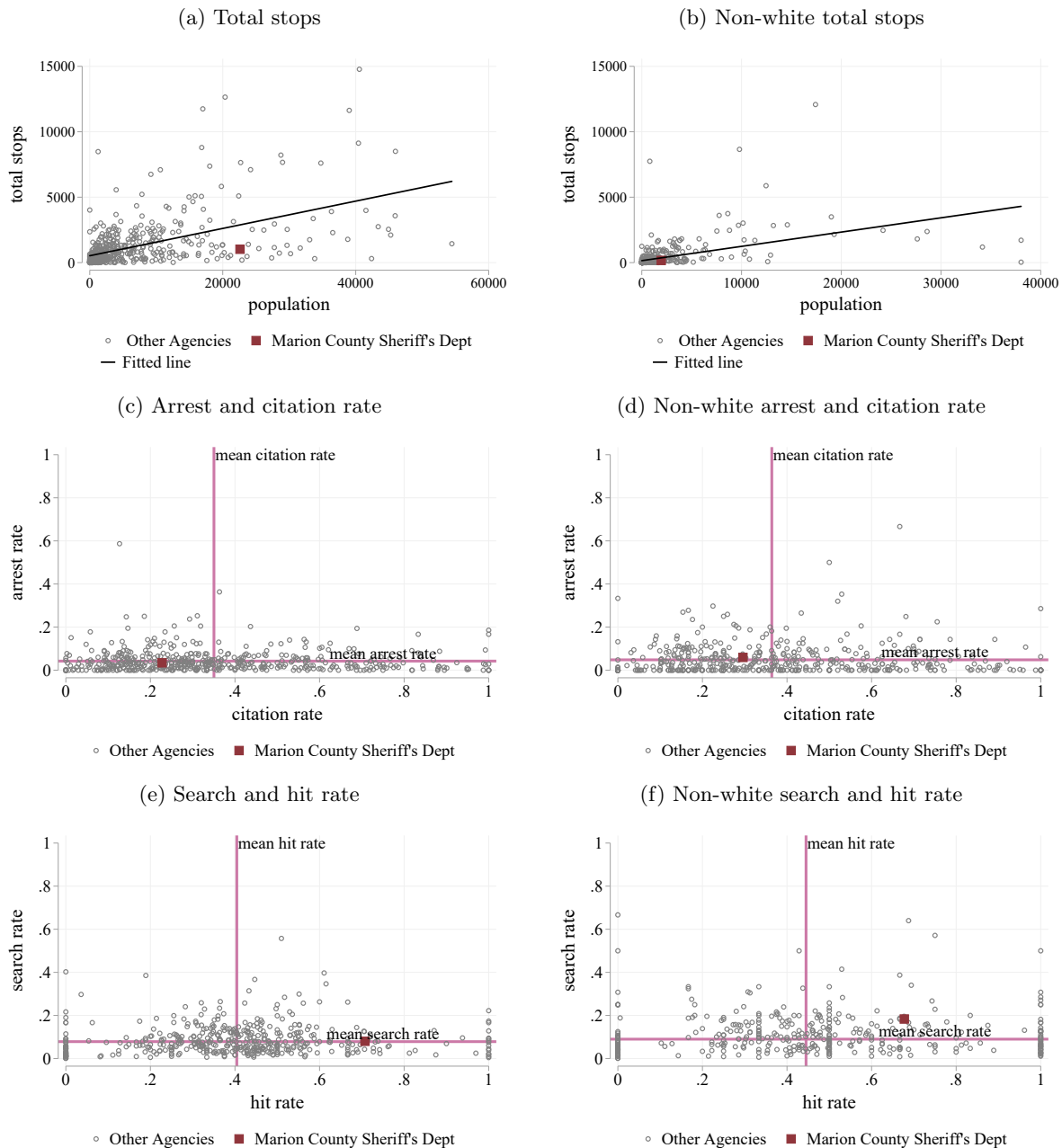
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marion County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marion County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	22599	20647	976	251	58	153	514
2020 population %	100	91.36	4.32	1.11	.26	.68	2.27
Stops	.	.	.	.	.	.	.
All stops	1024	855	117	35	4	6	7
Resident stops	184	164	17	2	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.914	2.646	3.077	1.522	.865	.301
Resident stops	.	.976	2.139	.979	2.118	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

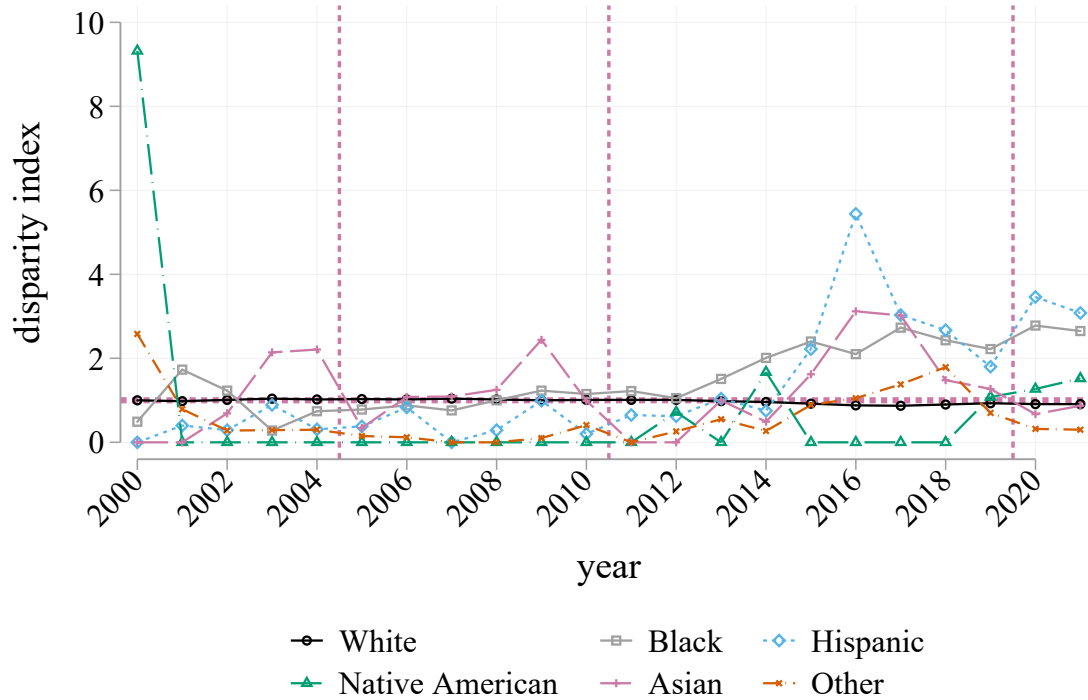
Table 3: Disparity Index from 2000 to 2021 for Marion County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	.49	0	9.32	0	2.58
2001	.98	1.73	.4	0	0	.79
2002	1.01	1.23	.29	0	.69	.28
2003	1.04	.28	.89	0	2.14	.29
2004	1.02	.74	.31	0	2.21	.3
2005	1.03	.78	.38	0	.34	.15
2006	1.02	.88	.83	0	1.08	.12
2007	1.04	.76	0	0	1.09	0
2008	1.02	1	.29	0	1.25	0
2009	1	1.23	.99	0	2.44	.1
2010	1.01	1.15	.2	0	.99	.41
2011	1.01	1.22	.65	0	0	0
2012	1.01	1.05	.62	.72	0	.26
2013	.98	1.51	1.04	0	1	.55
2014	.96	2.01	.75	1.67	.49	.27
2015	.92	2.4	2.22	0	1.62	.89
2016	.88	2.1	5.44	0	3.12	1.05
2017	.87	2.73	3.03	0	3.02	1.38
2018	.9	2.43	2.67	0	1.48	1.79
2019	.93	2.22	1.8	1.08	1.27	.7
2020	.91	2.78	3.46	1.27	.67	.32
2021	.91	2.65	3.08	1.52	.87	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Marion County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marion County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1024	855	117	35	4	6	7
Resident Stops	184	164	17	2	1	0	0
Non-Resident Stops	840	691	100	33	3	6	7
Reason for Stop	.	.	.	.	.	.	.
Moving	713	578	91	28	3	6	7
Equipment	231	214	13	4	0	0	0
License	124	107	14	3	0	0	0
Investigative	34	27	4	1	1	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	82	51	23	6	1	0	1
Contraband	58	37	17	3	1	0	0
Arrests	35	25	8	1	1	0	0
Citation	233	183	34	11	1	1	3
Warning	867	736	94	24	3	4	6
No action	8	6	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	19	18	1	0	0	0	0
US hwy	727	591	90	32	3	4	7
State hwy	98	91	7	0	0	0	0
County road	60	56	0	3	1	0	0
City street	110	91	18	0	0	1	0
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	628	501	84	32	3	1	7
Female	394	354	32	3	1	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	43	39	3	1	0	0	0
18-29	352	267	59	18	1	3	4
30-39	257	211	35	8	1	1	1
40 and over	368	338	20	7	1	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Marion County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	37	25	10	1	0	0	1
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	35	17	14	4	0	0	0
Incident to arrest	15	11	3	0	1	0	0
Plain view contra.	8	6	1	1	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	33	18	11	3	0	0	1
Driver & Property	45	30	11	3	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	67	41	18	6	1	0	1
16-30 minutes	14	10	4	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	57	38	15	3	1	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	19	11	7	1	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	15	11	4	0	0	0	0
DWI/BAC	10	8	1	0	1	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.275 Marionville Police Dept

Table 1: Rates by Race for Marionville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1971	1783	0	110	6	0	118
2020 population %	100	90.46	0	5.58	.3	0	5.99
Totals	.	.	.	.	.	.	.
All stops	98	91	2	2	1	1	1
Resident stops	40	40	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	15	15	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.97	5.1	.	1.82	16.67	.	.85
Stop rate, residents	2.03	2.24	.	0	0	.	0
Search rate	1.02	1.1	0	0	0	0	0
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	3.06	3.3	0	0	0	0	0
Citation rate	15.31	16.48	0	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

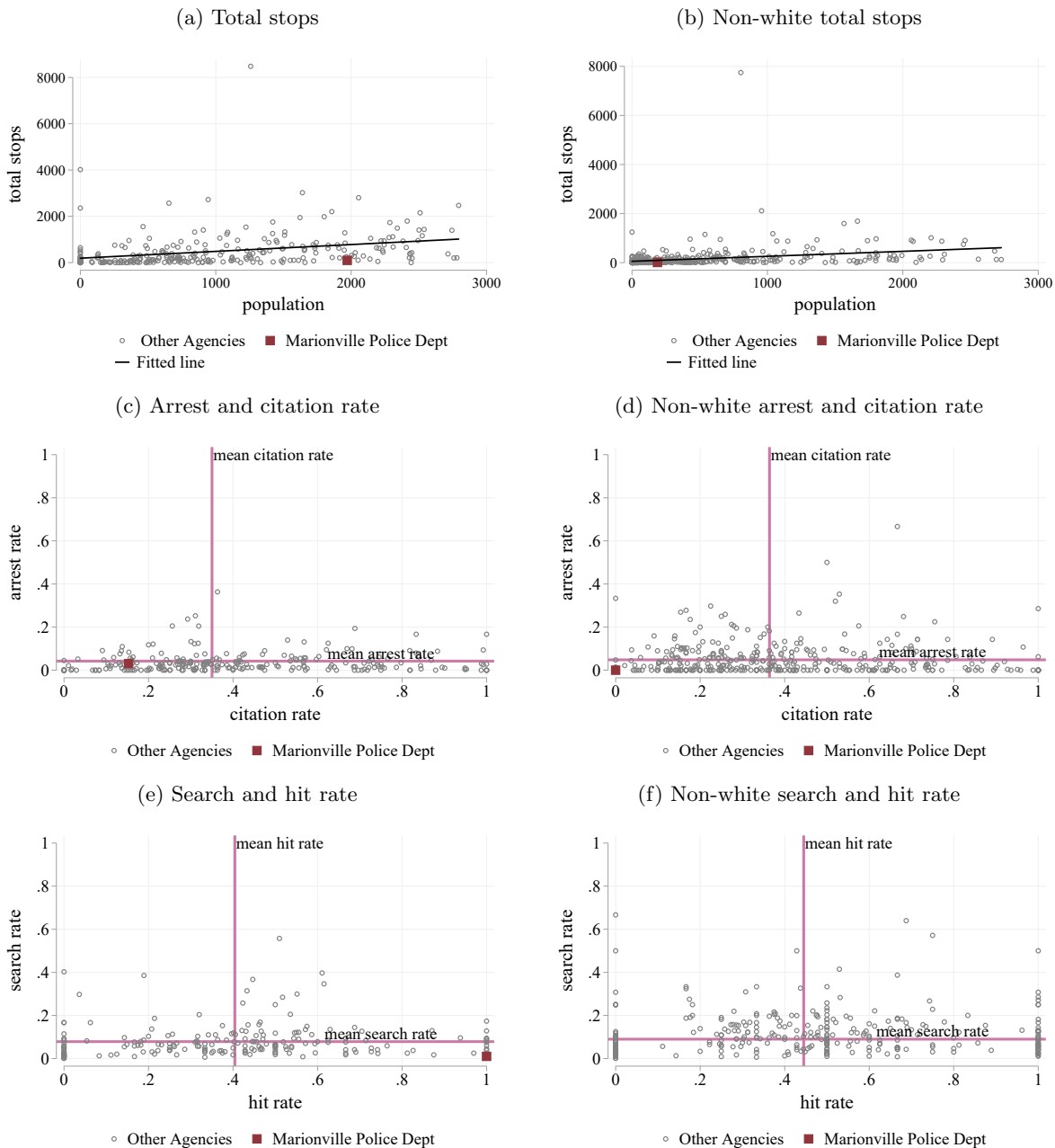
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marionville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marionville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1971	1783	0	110	6	0	118
2020 population %	100	90.46	0	5.58	.3	0	5.99
Stops	.	.	.	.	.	.	.
All stops	98	91	2	2	1	1	1
Resident stops	40	40	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.026	.	.366	3.352	.	.17
Resident stops	.	1.105	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

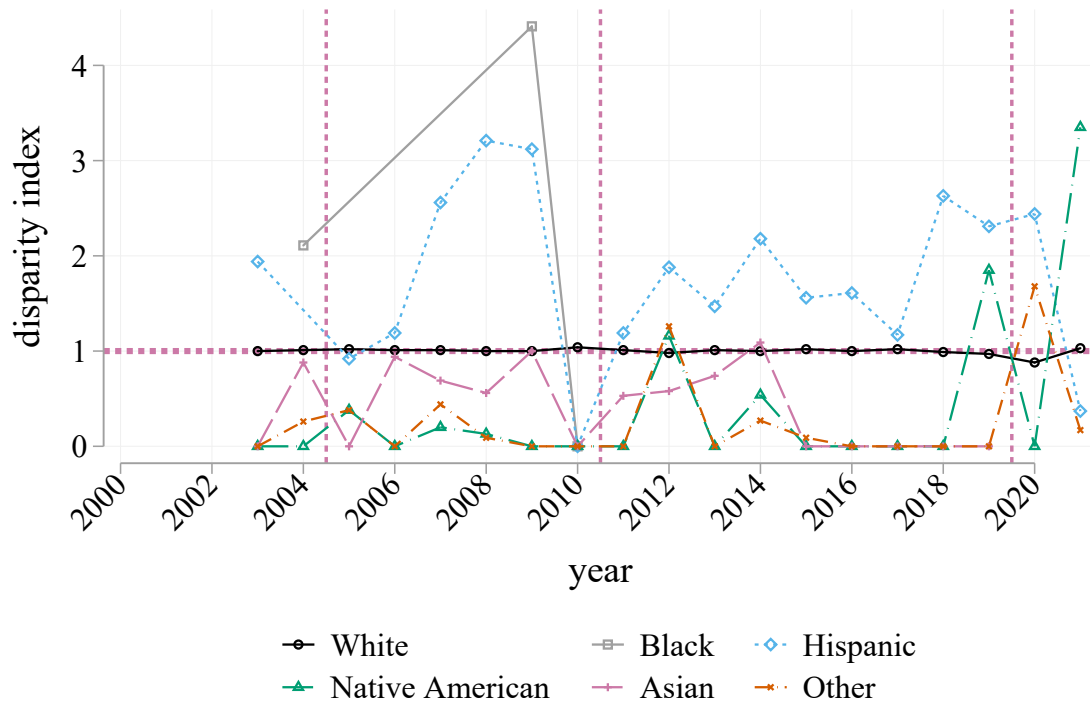
Table 3: Disparity Index from 2000 to 2021 for Marionville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	1	.	1.94	0	0	0
2004	1.01	2.11	.	0	.88	.26
2005	1.02	.	.92	.38	0	.38
2006	1.01	.	1.19	0	.94	0
2007	1.01	.	2.56	.2	.69	.44
2008	1	.	3.21	.13	.56	.09
2009	1	4.41	3.12	0	1	0
2010	1.04	0	0	0	0	0
2011	1.01	.	1.19	0	.53	0
2012	.98	.	1.88	1.16	.58	1.26
2013	1.01	.	1.47	0	.74	0
2014	1	.	2.18	.54	1.09	.27
2015	1.02	.	1.56	0	0	.09
2016	1	.	1.61	0	0	0
2017	1.02	.	1.17	0	0	0
2018	.99	.	2.63	0	0	0
2019	.97	.	2.31	1.85	0	0
2020	.88	.	2.44	0	.	1.68
2021	1.03	.	.37	3.35	.	.17

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Marionville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marionville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	98	91	2	2	1	1	1
Resident Stops	40	40	0	0	0	0	0
Non-Resident Stops	58	51	2	2	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	59	55	1	2	0	1	0
Equipment	14	13	1	0	0	0	0
License	22	22	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	15	15	0	0	0	0	0
Warning	61	58	1	1	0	1	0
No action	1	0	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	48	44	2	1	0	1	0
State hwy	27	27	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	20	19	0	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	56	54	0	1	0	1	0
Female	40	37	2	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	29	27	1	1	0	0	0
30-39	34	31	1	1	0	1	0
40 and over	29	29	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Marionville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.276 Marquand Police Dept

Table 1: Rates by Race for Marquand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	175	170	0	1	0	0	4
2020 population %	100	97.14	0	.57	0	0	2.29
Totals	.	.	.	.	.	.	.
All stops	31	31	0	0	0	0	0
Resident stops	5	5	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	5	5	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	17.71	18.24	.	0	.	.	0
Stop rate, residents	2.86	2.94	.	0	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	16.13	16.13	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

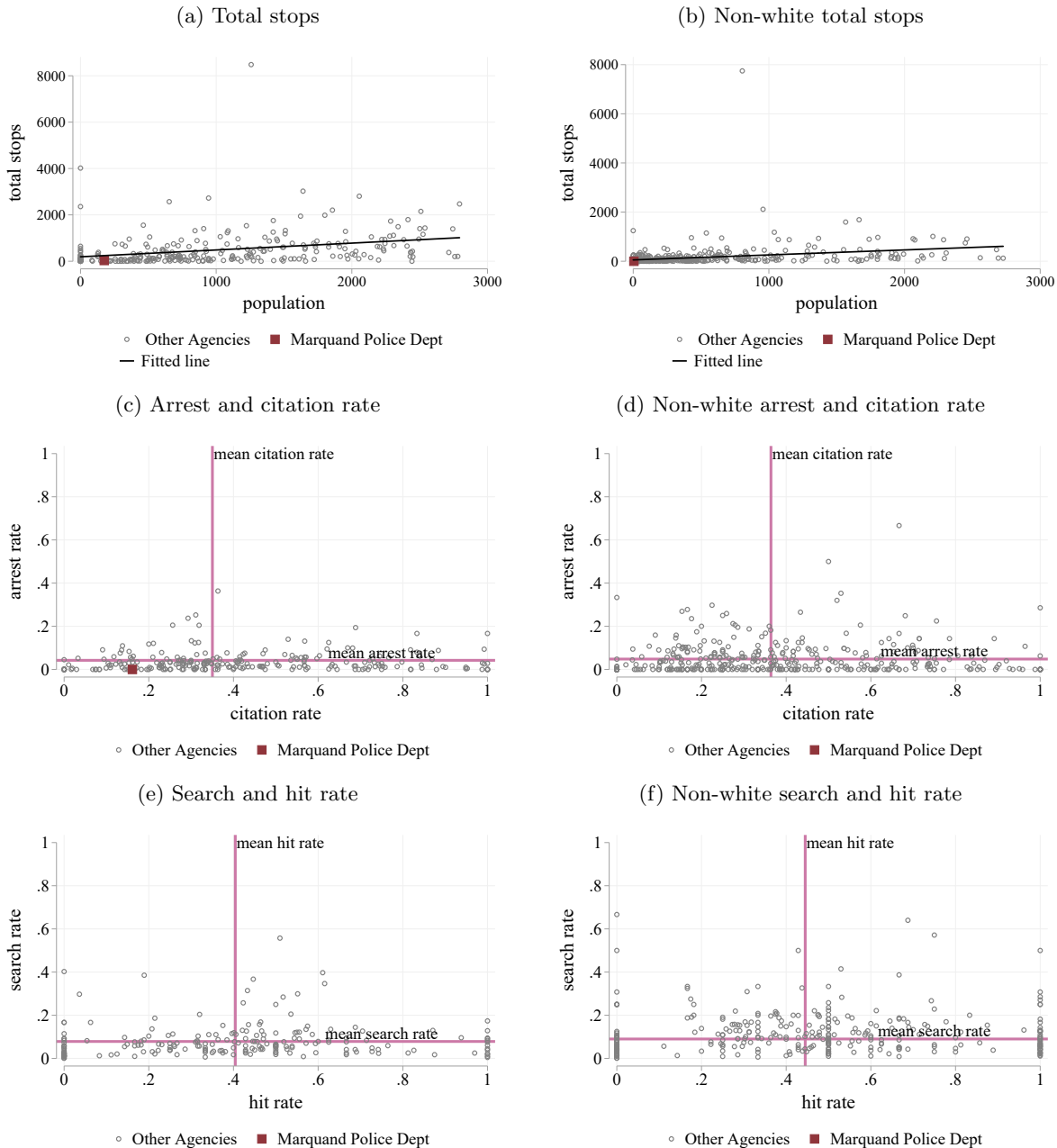
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marquand Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marquand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	175	170	0	1	0	0	4
2020 population %	100	97.14	0	.57	0	0	2.29
Stops	.	.	.	.	.	.	.
All stops	31	31	0	0	0	0	0
Resident stops	5	5	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.029	.	0	.	.	0
Resident stops	.	1.029	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

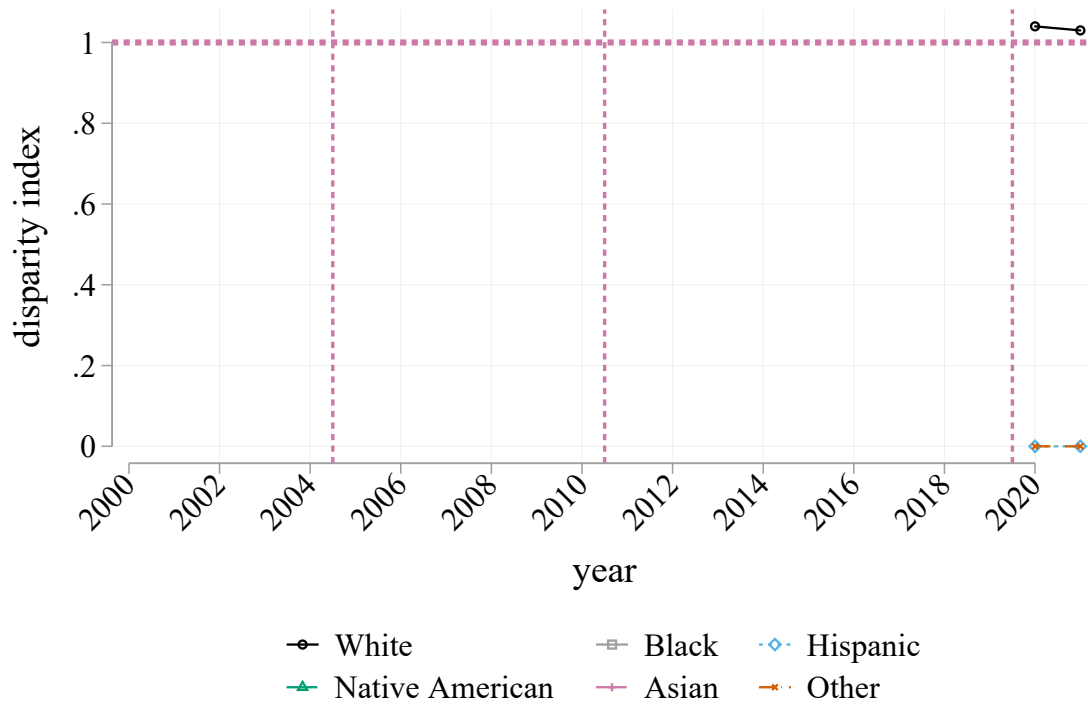
Table 3: Disparity Index from 2000 to 2021 for Marquand Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.04	.	0	.	.	0
2021	1.03	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Marquand Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marquand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	31	31	0	0	0	0	0
Resident Stops	5	5	0	0	0	0	0
Non-Resident Stops	26	26	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	16	16	0	0	0	0	0
Equipment	13	13	0	0	0	0	0
License	3	3	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	5	5	0	0	0	0	0
Warning	26	26	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	21	21	0	0	0	0	0
County road	5	5	0	0	0	0	0
City street	5	5	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	26	26	0	0	0	0	0
Female	5	5	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	10	10	0	0	0	0	0
18-29	13	13	0	0	0	0	0
30-39	3	3	0	0	0	0	0
40 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Marquand Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	31	31	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.277 Marshall Police Dept

Table 1: Rates by Race for Marshall Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10400	7526	851	1576	1	96	1209
2020 population %	100	72.37	8.18	15.15	.01	.92	11.63
Totals	.	.	.	.	.	.	.
All stops	2813	2117	318	325	2	41	10
Resident stops	1696	1273	155	241	1	19	7
Searches	241	166	47	22	1	2	3
Contraband	93	61	24	5	1	1	1
Arrests	157	101	24	24	1	3	4
Citations	405	300	52	43	1	6	3
Rates	.	.	.	.	.	.	.
Stop rate	27.05	28.13	37.37	20.62	200	42.71	.83
Stop rate, residents	16.31	16.91	18.21	15.29	100	19.79	.58
Search rate	8.57	7.84	14.78	6.77	50	4.88	30
Contraband hit rate	38.59	36.75	51.06	22.73	100	50	33.33
Arrest rate	5.58	4.77	7.55	7.38	50	7.32	40
Citation rate	14.4	14.17	16.35	13.23	50	14.63	30

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

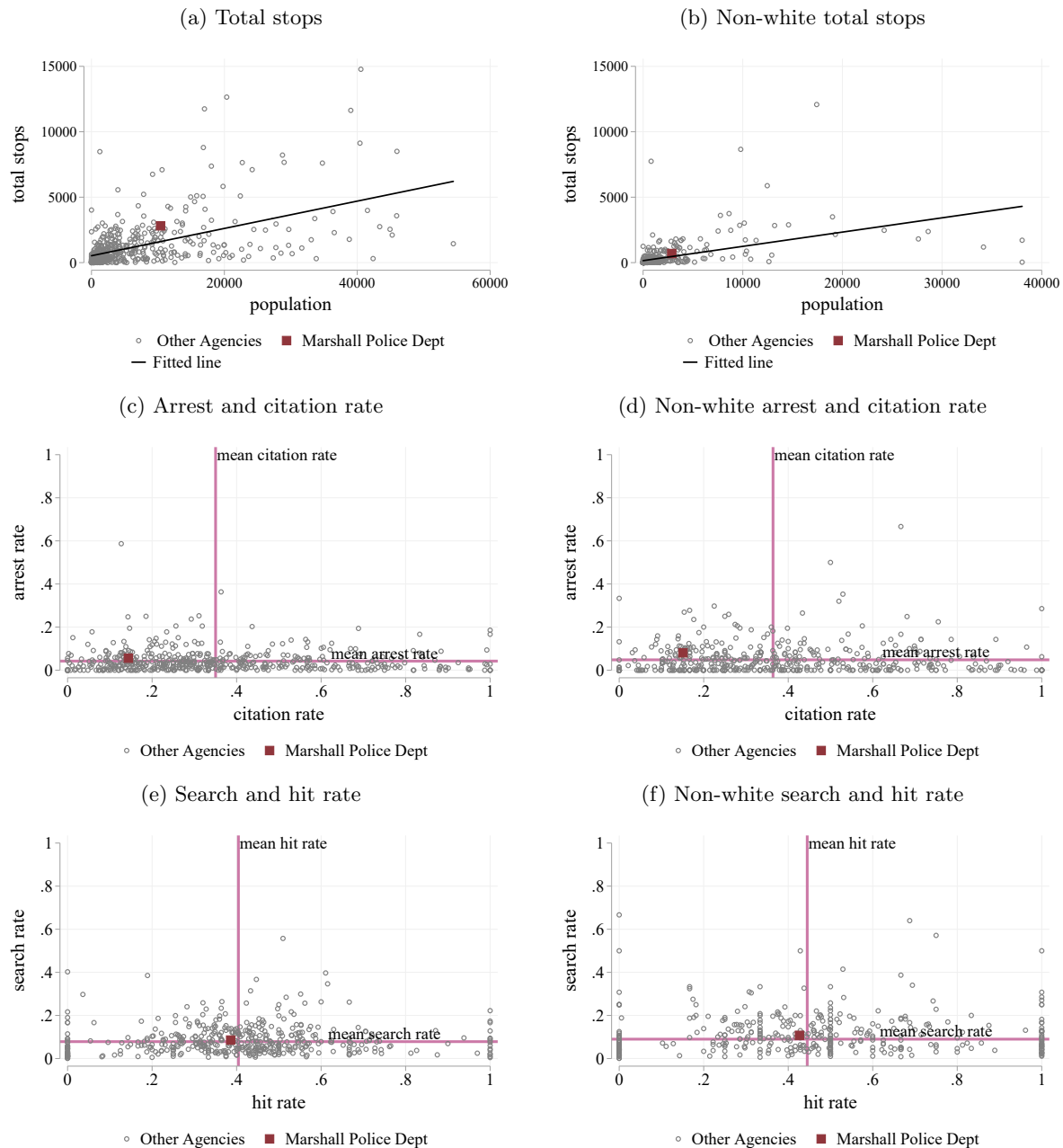
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Marshall Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Marshall Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	10400	7526	851	1576	1	96	1209
2020 population %	100	72.37	8.18	15.15	.01	.92	11.63
Stops							
All stops	2813	2117	318	325	2	41	10
Resident stops	1696	1273	155	241	1	19	7
Disparity index							
All stops	.	1.04	1.382	.762	7.394	1.579	.031
Resident stops	.	1.037	1.117	.938	6.132	1.214	.036

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

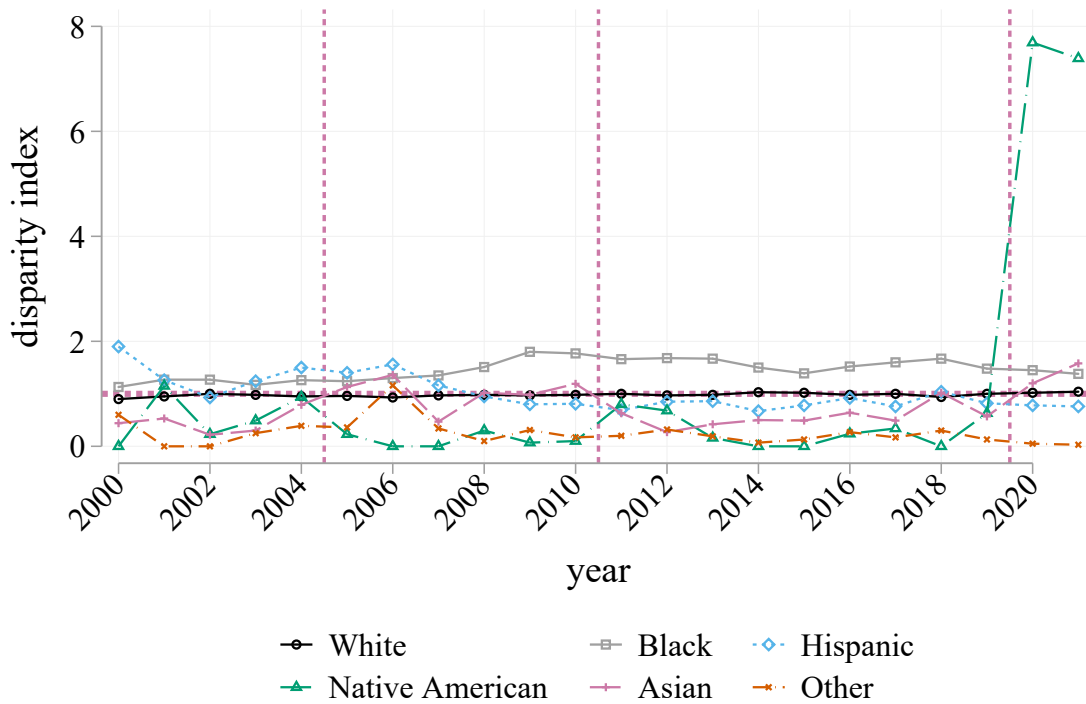
Table 3: Disparity Index from 2000 to 2021 for Marshall Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	1.13	1.9	0	.44	.6
2001	.95	1.27	1.26	1.15	.53	0
2002	1	1.27	.93	.23	.22	0
2003	.98	1.17	1.24	.49	.3	.25
2004	.95	1.26	1.5	.94	.79	.39
2005	.96	1.24	1.4	.23	1.13	.36
2006	.93	1.3	1.56	0	1.36	1.16
2007	.97	1.35	1.16	0	.47	.34
2008	.98	1.51	.95	.3	1.02	.1
2009	.97	1.8	.8	.07	.98	.31
2010	.98	1.77	.81	.1	1.19	.17
2011	1	1.66	.69	.8	.63	.2
2012	.97	1.68	.85	.68	.27	.32
2013	.98	1.67	.86	.16	.42	.19
2014	1.03	1.5	.67	0	.5	.07
2015	1.02	1.39	.78	0	.49	.13
2016	.98	1.52	.92	.24	.64	.27
2017	1	1.6	.76	.34	.49	.17
2018	.94	1.67	1.04	0	1.02	.3
2019	1	1.48	.82	.63	.57	.13
2020	1.02	1.45	.78	7.69	1.2	.05
2021	1.04	1.38	.76	7.39	1.58	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Marshall Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Marshall Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2813	2117	318	325	2	41	10
Resident Stops	1696	1273	155	241	1	19	7
Non-Resident Stops	1117	844	163	84	1	22	3
Reason for Stop	.	.	.	.	.	.	.
Moving	1754	1293	201	225	2	26	7
Equipment	632	475	77	64	0	13	3
License	460	369	52	34	0	4	1
Investigative	79	58	11	9	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	241	166	47	22	1	2	3
Contraband	93	61	24	5	1	1	1
Arrests	157	101	24	24	1	3	4
Citation	405	300	52	43	1	6	3
Warning	2343	1773	255	275	1	34	5
No action	32	22	6	2	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	1	1	0	0	0	0
US hwy	179	152	3	20	1	3	0
State hwy	154	143	2	7	0	2	0
County road	11	9	1	1	0	0	0
City street	2389	1760	298	286	1	33	11
Other	81	56	12	11	0	2	0
Driver Gender	.	.	.	.	.	.	.
Male	1672	1218	206	214	1	26	7
Female	1140	899	112	111	1	15	2
Driver Age	.	.	.	.	.	.	.
17 and under	196	145	21	27	0	1	2
18-29	1273	873	210	162	2	21	5
30-39	600	473	41	72	0	13	1
40 and over	824	733	36	49	0	4	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Marshall Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	127	97	20	9	0	0	1
Inventory	10	9	1	0	0	0	0
Drug/alcohol odor	50	24	18	6	1	0	1
Incident to arrest	86	55	17	11	0	2	1
Plain view contra.	11	7	1	3	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	37	30	2	3	0	1	1
Car/property	51	33	14	3	1	0	0
Driver & Property	154	104	32	15	0	1	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	216	143	45	22	1	2	3
16-30 minutes	22	20	2	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	87	55	22	7	1	1	1
Currency	0	0	0	0	0	0	0
Weapon	6	6	0	0	0	0	0
Stolen property	2	0	1	1	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	35	25	6	3	0	1	0
Drug violation	40	28	9	3	0	0	0
Resist arrest	3	2	0	1	0	0	0
Off against person	5	3	1	1	0	0	0
Traffic violation	206	143	27	27	1	5	3
DWI/BAC	61	34	10	14	0	2	1
Property offense	3	0	2	1	0	0	0
Other	21	15	2	4	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.278 Martinsburg Police Dept

Table 1: Rates by Race for Martinsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	422	397	19	2	0	0	6
2020 population %	100	94.08	4.5	.47	0	0	1.42
Totals	.	.	.	.	.	.	.
All stops	42	34	6	2	0	0	0
Resident stops	2	2	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	7	7	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	9.95	8.56	31.58	100	.	.	0
Stop rate, residents	.47	.5	0	0	.	.	0
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	16.67	20.59	0	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

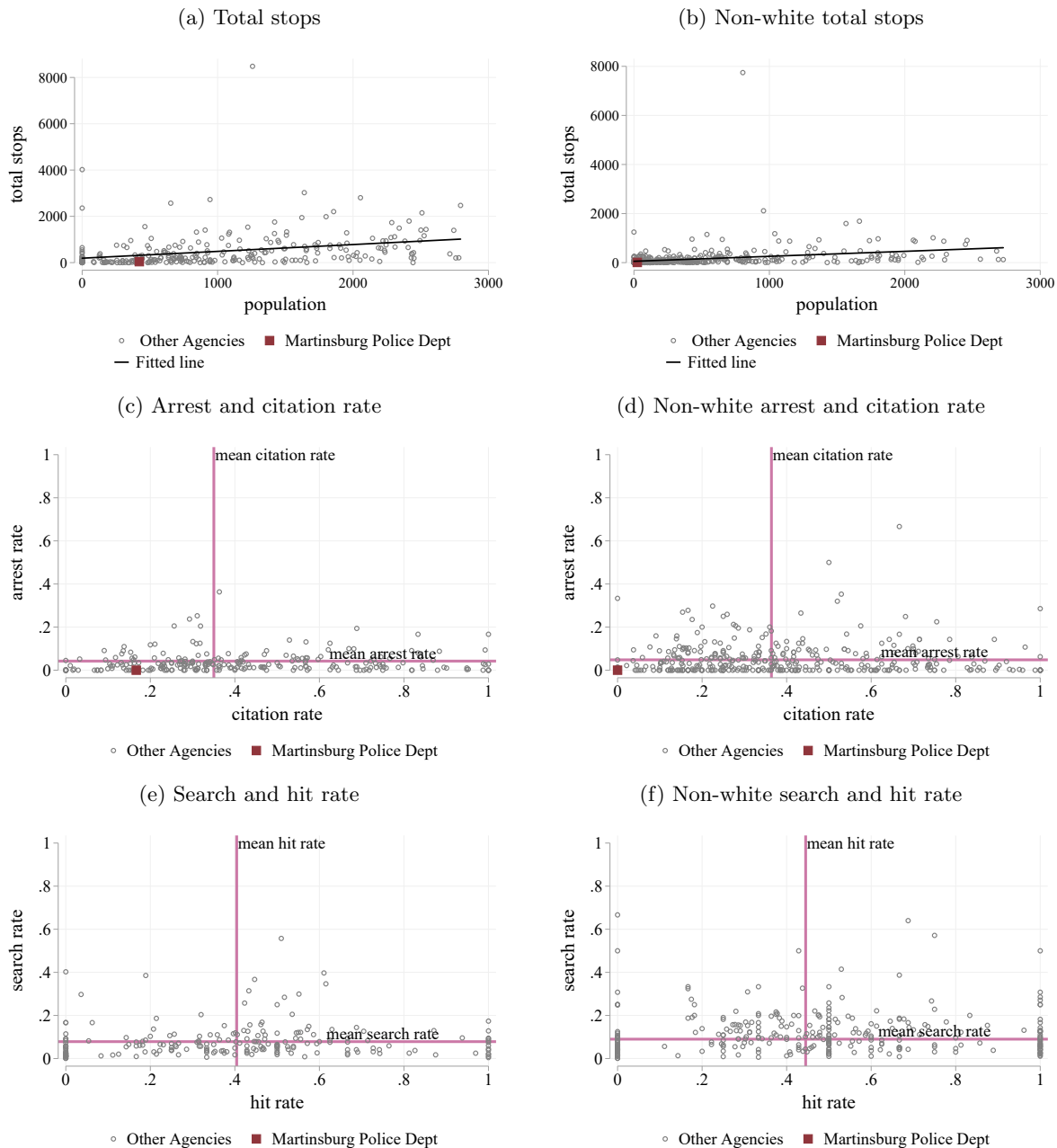
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Martinsburg Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Martinsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	422	397	19	2	0	0	6
2020 population %	100	94.08	4.5	.47	0	0	1.42
Stops	.	.	.	.	.	.	.
All stops	42	34	6	2	0	0	0
Resident stops	2	2	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.861	3.173	10.048	.	.	0
Resident stops	.	1.063	0	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

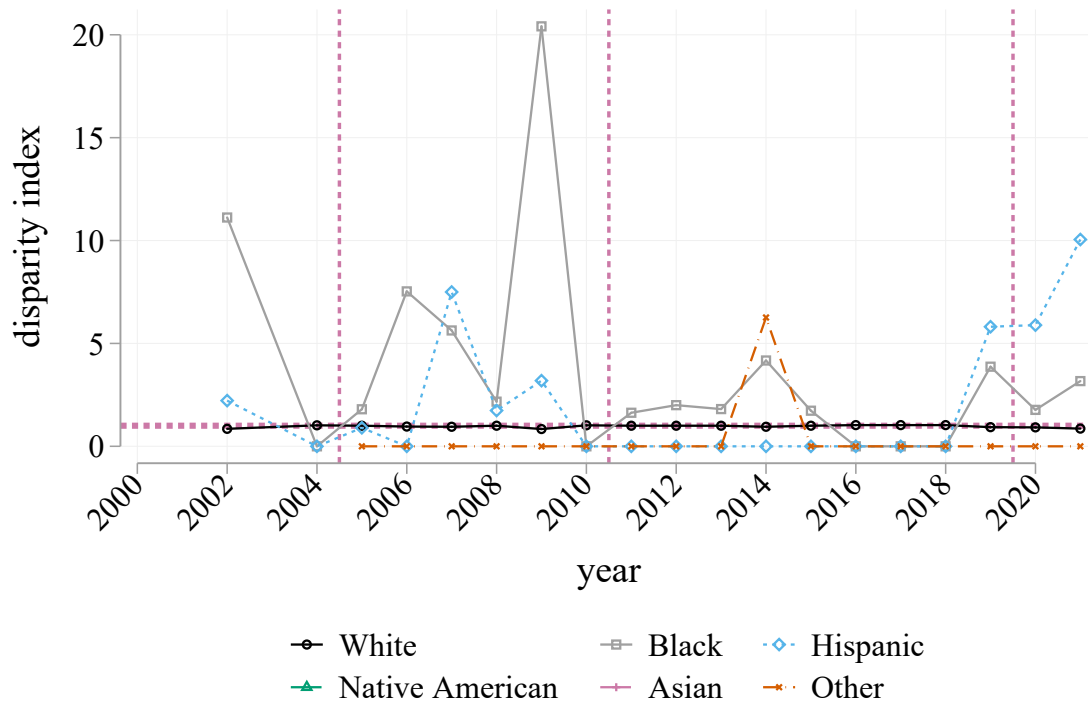
Table 3: Disparity Index from 2000 to 2021 for Martinsburg Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.85	11.12	2.22	.	.	.
2003	.	.	.	.	.	.
2004	1.02	0	0	.	.	.
2005	1	1.8	.9	.	.	0
2006	.96	7.53	0	.	.	0
2007	.95	5.63	7.5	.	.	0
2008	1	2.17	1.74	.	.	0
2009	.84	20.41	3.19	.	.	0
2010	1.02	0	0	.	.	0
2011	1	1.63	0	.	.	0
2012	1	2	0	.	.	0
2013	1	1.81	0	.	.	0
2014	.95	4.17	0	.	.	6.26
2015	1	1.73	0	.	.	0
2016	1.03	0	0	.	.	0
2017	1.03	0	0	.	.	0
2018	1.03	0	0	.	.	0
2019	.93	3.87	5.81	.	.	0
2020	.92	1.77	5.89	.	.	0
2021	.86	3.17	10.05	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Martinsburg Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Martinsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	42	34	6	2	0	0	0
Resident Stops	2	2	0	0	0	0	0
Non-Resident Stops	40	32	6	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	42	34	6	2	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	7	7	0	0	0	0	0
Warning	34	26	6	2	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	34	26	6	2	0	0	0
County road	0	0	0	0	0	0	0
City street	7	7	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	27	19	6	2	0	0	0
Female	15	15	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	15	13	2	0	0	0	0
30-39	4	4	0	0	0	0	0
40 and over	19	13	4	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Martinsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	0	2	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.279 Maryland Heights Police Dept

Table 1: Rates by Race for Maryland Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	22696	14938	2664	763	0	3687	1155
2020 population %	100	65.82	11.74	3.36	0	16.25	5.09
Totals	.	.	.	.	.	.	.
All stops	7647	4038	3106	154	24	142	183
Resident stops	903	534	271	27	6	32	33
Searches	1138	509	600	17	2	0	10
Contraband	549	246	289	6	1	0	7
Arrests	443	215	221	5	0	0	2
Citations	3210	1670	1356	57	8	39	80
Rates	.	.	.	.	.	.	.
Stop rate	33.69	27.03	116.59	20.18	.	3.85	15.84
Stop rate, residents	3.98	3.57	10.17	3.54	.	.87	2.86
Search rate	14.88	12.61	19.32	11.04	8.33	0	5.46
Contraband hit rate	48.24	48.33	48.17	35.29	50	.	70
Arrest rate	5.79	5.32	7.12	3.25	0	0	1.09
Citation rate	41.98	41.36	43.66	37.01	33.33	27.46	43.72

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

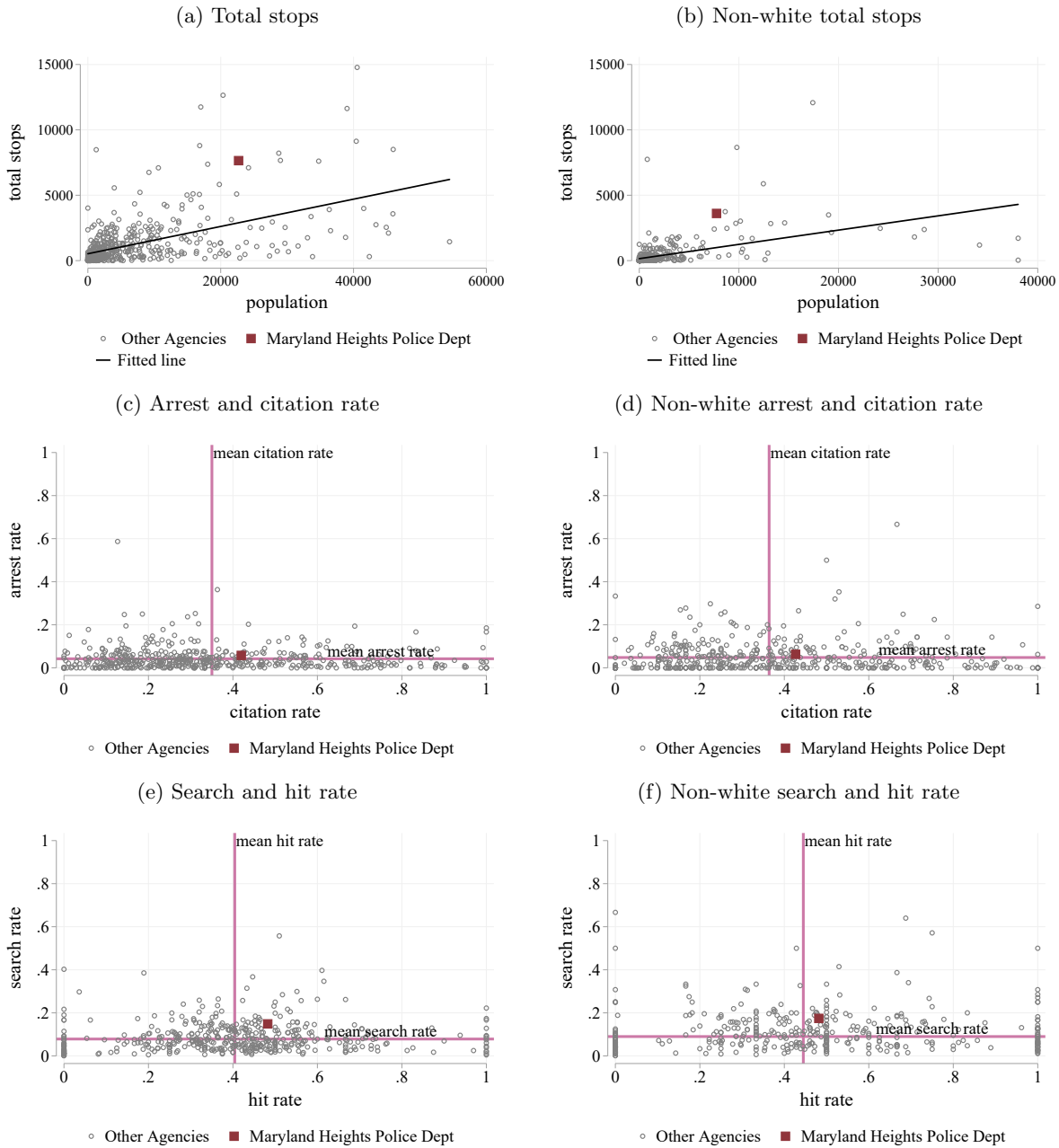
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Maryland Heights Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Maryland Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	22696	14938	2664	763	0	3687	1155
2020 population %	100	65.82	11.74	3.36	0	16.25	5.09
Stops	.	.	.	.	.	.	.
All stops	7647	4038	3106	154	24	142	183
Resident stops	903	534	271	27	6	32	33
Disparity index	.	.	.	.	.	.	.
All stops	.	.802	3.46	.599	.	.114	.47
Resident stops	.	.898	2.557	.889	.	.218	.718

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

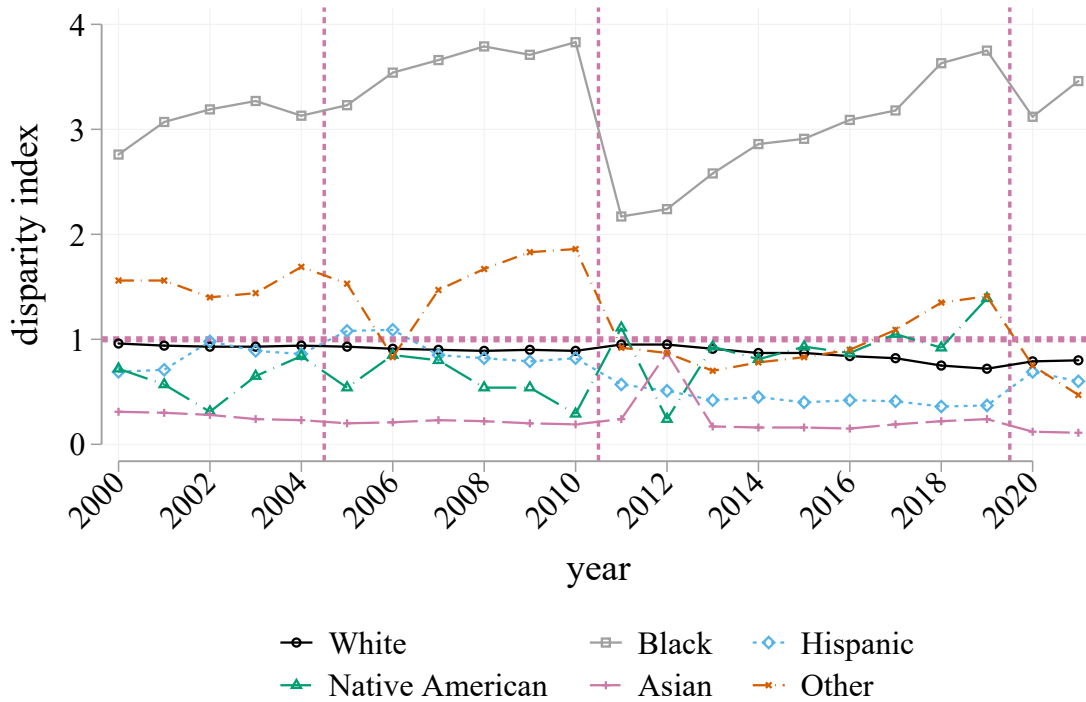
Table 3: Disparity Index from 2000 to 2021 for Maryland Heights Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	2.76	.69	.72	.31	1.56
2001	.94	3.07	.71	.57	.3	1.56
2002	.93	3.19	.98	.31	.28	1.4
2003	.93	3.27	.89	.65	.24	1.44
2004	.94	3.13	.86	.84	.23	1.69
2005	.93	3.23	1.08	.54	.2	1.53
2006	.91	3.54	1.09	.85	.21	.83
2007	.9	3.66	.85	.8	.23	1.47
2008	.89	3.79	.82	.54	.22	1.67
2009	.9	3.71	.79	.54	.2	1.83
2010	.89	3.83	.82	.29	.19	1.86
2011	.95	2.17	.57	1.11	.24	.92
2012	.95	2.24	.51	.24	.87	.87
2013	.91	2.58	.42	.93	.17	.7
2014	.87	2.86	.45	.81	.16	.78
2015	.87	2.91	.4	.93	.16	.83
2016	.84	3.09	.42	.87	.15	.9
2017	.82	3.18	.41	1.05	.19	1.09
2018	.75	3.63	.36	.92	.22	1.35
2019	.72	3.75	.37	1.39	.24	1.41
2020	.79	3.12	.69	.	.12	.75
2021	.8	3.46	.6	.	.11	.47

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Maryland Heights Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Maryland Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7647	4038	3106	154	24	142	183
Resident Stops	903	534	271	27	6	32	33
Non-Resident Stops	6744	3504	2835	127	18	110	150
Reason for Stop	.	.	.	.	.	.	.
Moving	3382	1949	1187	73	8	68	97
Equipment	1143	508	542	33	6	23	31
License	3405	1643	1592	53	8	53	56
Investigative	459	229	193	16	4	7	10
Stop Outcome	.	.	.	.	.	.	.
Searches	1138	509	600	17	2	0	10
Contraband	549	246	289	6	1	0	7
Arrests	443	215	221	5	0	0	2
Citation	3210	1670	1356	57	8	39	80
Warning	5580	2921	2294	116	20	107	122
No action	137	72	50	5	0	6	4
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1211	607	533	20	1	14	36
US hwy	468	258	180	12	0	14	4
State hwy	2048	1246	687	38	5	27	45
County road	1802	880	775	49	8	45	45
City street	1674	832	724	32	8	35	43
Other	442	215	208	2	1	6	10
Driver Gender	.	.	.	.	.	.	.
Male	4653	2532	1772	109	16	93	131
Female	2993	1506	1334	45	8	49	51
Driver Age	.	.	.	.	.	.	.
17 and under	127	70	49	2	0	1	5
18-29	3209	1458	1522	84	7	48	90
30-39	1957	1058	776	35	13	39	36
40 and over	2355	1451	760	33	4	54	53

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Maryland Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	613	316	281	12	2	0	2
Inventory	94	51	38	4	0	0	1
Drug/alcohol odor	481	135	333	5	1	0	7
Incident to arrest	195	88	102	4	0	0	1
Plain view contra.	167	70	92	4	0	0	1
Reas. susp-weapon	30	17	13	0	0	0	0
Drug-dog alert	3	1	2	0	0	0	0
Other	32	20	12	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	43	18	23	2	0	0	0
Car/property	108	59	49	0	0	0	0
Driver & Property	986	432	528	14	2	0	10
Search duration	.	.	.	.	.	.	.
0-15 minutes	978	416	536	16	2	0	8
16-30 minutes	136	81	53	1	0	0	1
31+ minutes	22	12	10	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	530	239	278	5	1	0	7
Currency	3	1	2	0	0	0	0
Weapon	45	7	38	0	0	0	0
Stolen property	11	5	6	0	0	0	0
Other	8	6	1	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	180	69	111	0	0	0	0
Drug violation	213	117	94	0	0	0	2
Resist arrest	4	0	4	0	0	0	0
Off against person	4	2	2	0	0	0	0
Traffic violation	135	60	70	4	0	0	1
DWI/BAC	34	25	7	2	0	0	0
Property offense	13	7	6	0	0	0	0
Other	26	14	11	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.280 Maryville Dept of Public Safety

Table 1: Rates by Race for Maryville Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10422	9360	443	212	36	224	221
2020 population %	100	89.81	4.25	2.03	.35	2.15	2.12
Totals	.	.	.	.	.	.	.
All stops	1939	1711	132	42	7	39	8
Resident stops	638	564	27	11	6	23	7
Searches	176	153	14	5	0	3	1
Contraband	69	62	6	1	0	0	0
Arrests	218	184	19	10	1	3	1
Citations	495	432	32	14	4	9	4
Rates	.	.	.	.	.	.	.
Stop rate	18.6	18.28	29.8	19.81	19.44	17.41	3.62
Stop rate, residents	6.12	6.03	6.09	5.19	16.67	10.27	3.17
Search rate	9.08	8.94	10.61	11.9	0	7.69	12.5
Contraband hit rate	39.2	40.52	42.86	20	.	0	0
Arrest rate	11.24	10.75	14.39	23.81	14.29	7.69	12.5
Citation rate	25.53	25.25	24.24	33.33	57.14	23.08	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

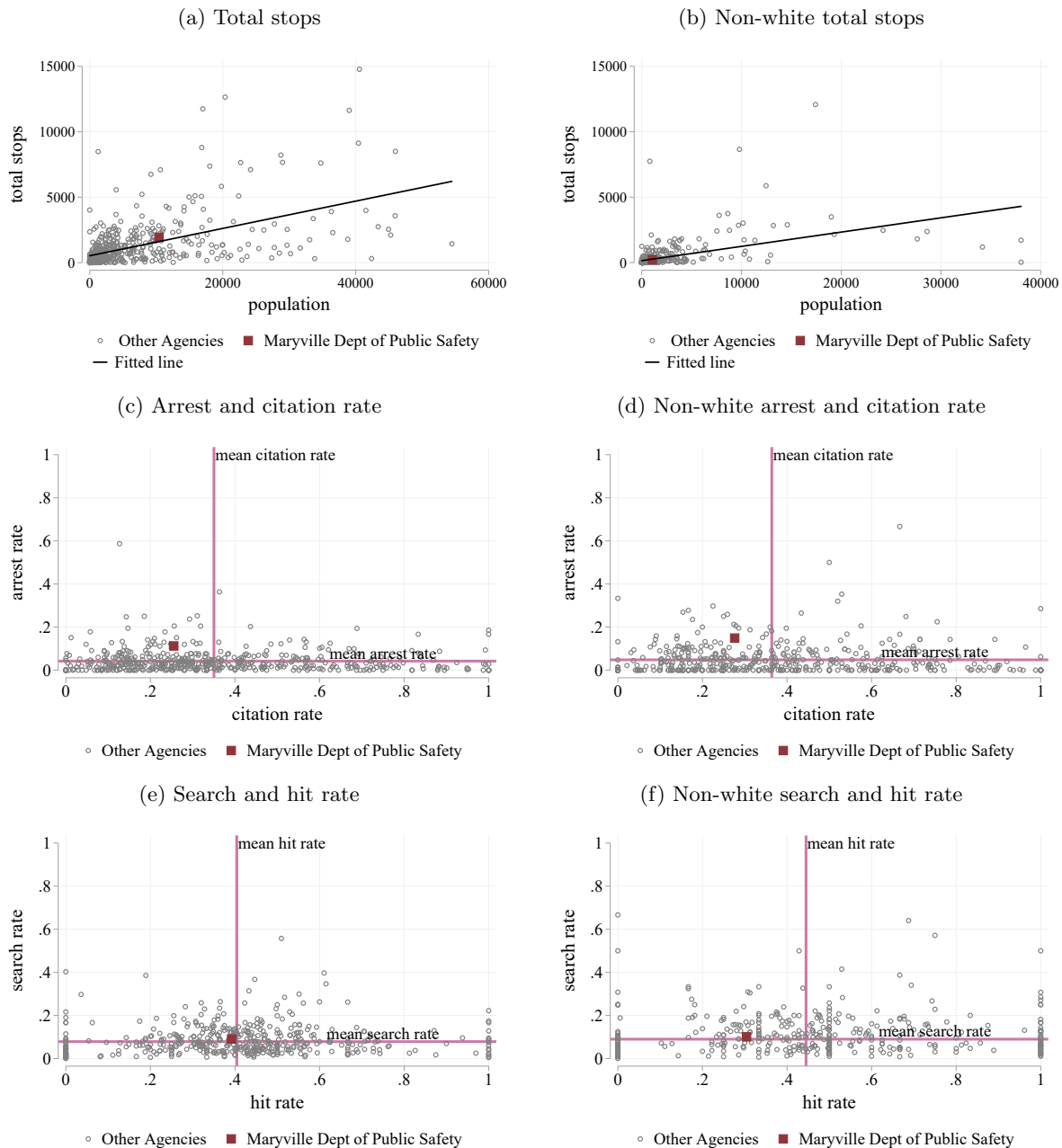
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Maryville Dept of Public Safety



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Maryville Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10422	9360	443	212	36	224	221
2020 population %	100	89.81	4.25	2.03	.35	2.15	2.12
Stops	.	.	.	.	.	.	.
All stops	1939	1711	132	42	7	39	8
Resident stops	638	564	27	11	6	23	7
Disparity index	.	.	.	.	.	.	.
All stops	.	.983	1.602	1.065	1.045	.936	.195
Resident stops	.	.984	.996	.848	2.723	1.677	.517

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

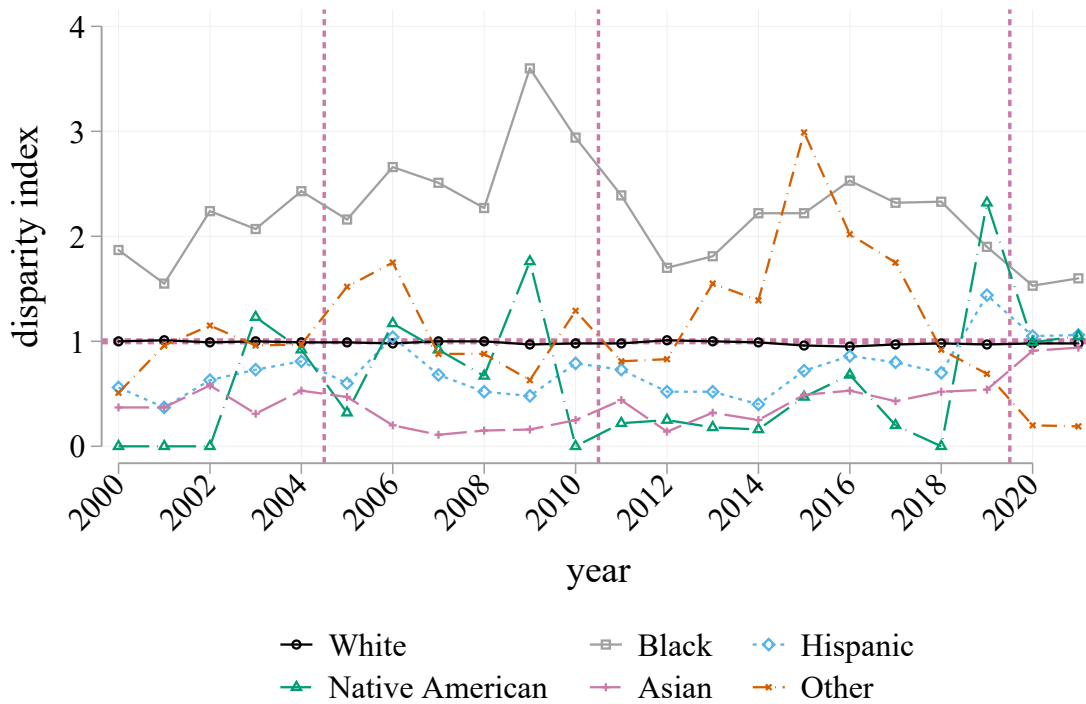
Table 3: Disparity Index from 2000 to 2021 for Maryville Dept of Public Safety

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.87	.56	0	.37	.51
2001	1.01	1.55	.37	0	.37	.96
2002	.99	2.24	.63	0	.58	1.15
2003	1	2.07	.73	1.23	.31	.96
2004	.99	2.43	.81	.92	.53	.97
2005	.99	2.16	.6	.32	.47	1.52
2006	.98	2.66	1.04	1.17	.2	1.75
2007	1	2.51	.68	.92	.11	.88
2008	1	2.27	.52	.67	.15	.88
2009	.97	3.6	.48	1.76	.16	.63
2010	.98	2.94	.79	0	.25	1.29
2011	.98	2.39	.73	.22	.44	.81
2012	1.01	1.7	.52	.25	.14	.83
2013	1	1.81	.52	.18	.32	1.55
2014	.99	2.22	.4	.16	.25	1.39
2015	.96	2.22	.72	.47	.49	2.99
2016	.95	2.53	.86	.68	.53	2.02
2017	.97	2.32	.8	.2	.43	1.75
2018	.98	2.33	.7	0	.52	.92
2019	.97	1.9	1.44	2.32	.54	.69
2020	.98	1.53	1.05	.99	.91	.2
2021	.98	1.6	1.06	1.05	.94	.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Maryville Dept of Public Safety



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Maryville Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1939	1711	132	42	7	39	8
Resident Stops	638	564	27	11	6	23	7
Non-Resident Stops	1301	1147	105	31	1	16	1
Reason for Stop	.	.	.	.	.	.	.
Moving	928	815	65	20	3	22	3
Equipment	548	481	43	8	2	12	2
License	443	395	28	11	1	5	3
Investigative	89	80	4	4	1	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	176	153	14	5	0	3	1
Contraband	69	62	6	1	0	0	0
Arrests	218	184	19	10	1	3	1
Citation	495	432	32	14	4	9	4
Warning	1485	1315	102	29	3	31	5
No action	10	10	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	116	102	7	5	1	1	0
State hwy	20	19	1	0	0	0	0
County road	6	6	0	0	0	0	0
City street	1779	1568	124	36	6	37	8
Other	2	0	0	1	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	1230	1038	111	34	7	32	8
Female	710	673	22	8	0	7	0
Driver Age	.	.	.	.	.	.	.
17 and under	68	68	0	0	0	0	0
18-29	1186	1010	112	30	1	29	4
30-39	279	248	14	6	2	8	1
40 and over	406	385	6	6	4	2	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Maryville Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	61	57	4	0	0	0	0
Inventory	22	19	1	1	0	1	0
Drug/alcohol odor	51	42	6	2	0	1	0
Incident to arrest	92	78	6	5	0	2	1
Plain view contra.	16	14	2	0	0	0	0
Reas. susp-weapon	7	7	0	0	0	0	0
Drug-dog alert	4	4	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	53	44	4	3	0	1	1
Car/property	27	24	3	0	0	0	0
Driver & Property	96	85	7	2	0	2	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	158	137	12	5	0	3	1
16-30 minutes	17	15	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	63	57	5	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	5	4	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	11	2	0	0	0	0
Drug violation	23	20	3	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	103	83	11	6	1	2	0
DWI/BAC	79	70	3	5	0	1	0
Property offense	1	1	0	0	0	0	0
Other	35	31	2	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.281 Matthews Police Dept

Table 1: Rates by Race for Matthews Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	535	516	8	9	0	0	2
2020 population %	100	96.45	1.5	1.68	0	0	.37
Totals	.	.	.	.	.	.	.
All stops	118	107	11	0	0	0	0
Resident stops	25	25	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	8	8	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	22.06	20.74	137.5	0	.	.	0
Stop rate, residents	4.67	4.84	0	0	.	.	0
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	6.78	7.48	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

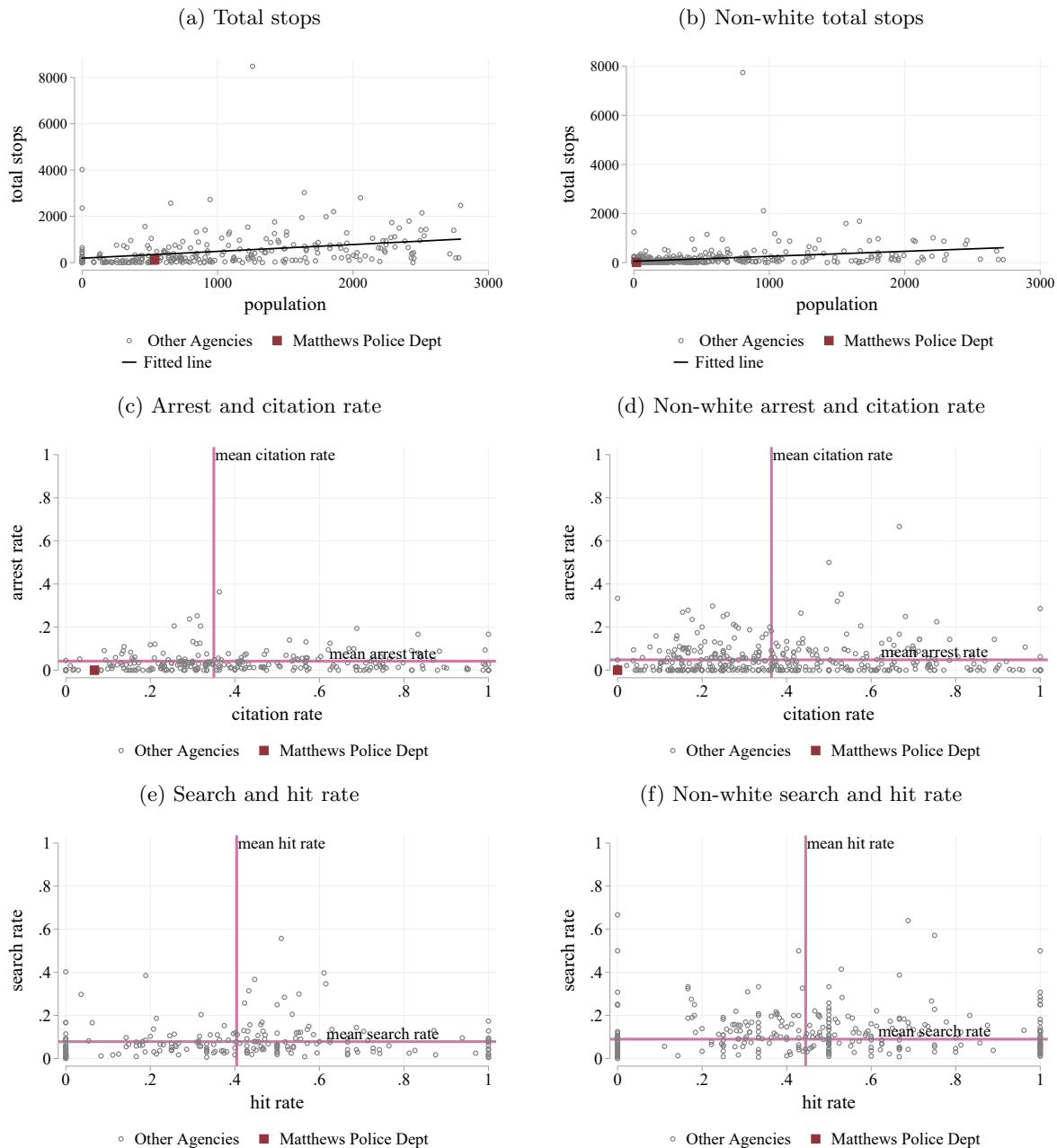
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Matthews Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Matthews Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	535	516	8	9	0	0	2
2020 population %	100	96.45	1.5	1.68	0	0	.37
Stops	.	.	.	.	.	.	.
All stops	118	107	11	0	0	0	0
Resident stops	25	25	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.94	6.234	0	.	.	0
Resident stops	.	1.037	0	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

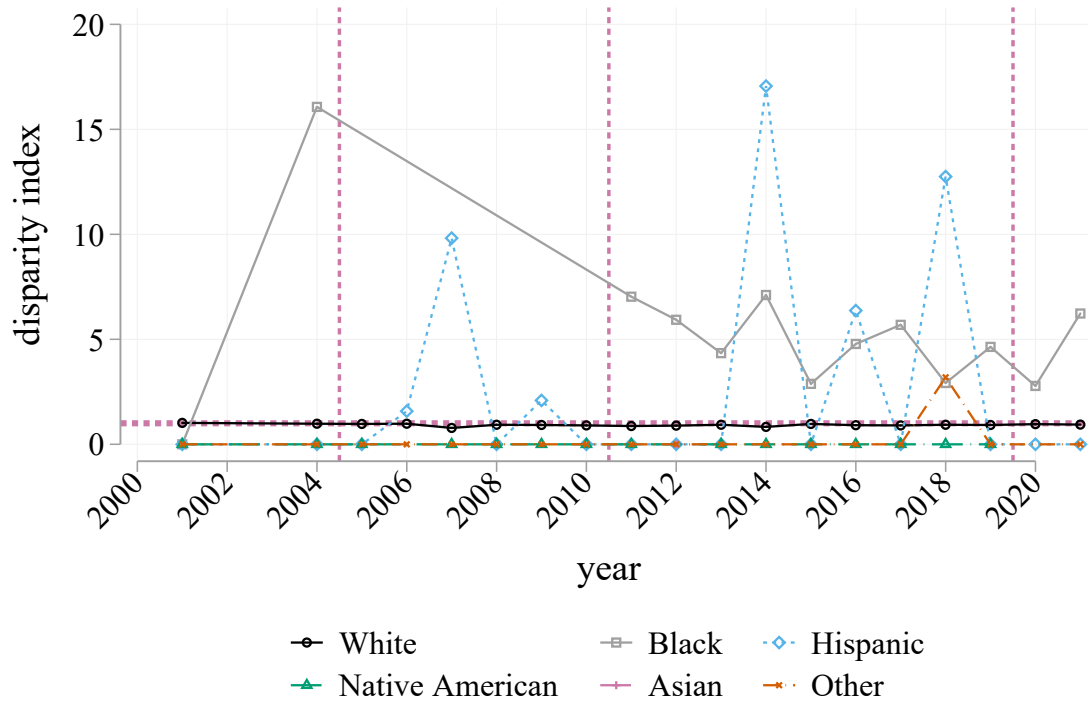
Table 3: Disparity Index from 2000 to 2021 for Matthews Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.02	0	0	0	.	0
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.98	16.07	0	0	.	0
2005	.97	.	0	0	.	0
2006	.98	.	1.58	.	.	0
2007	.78	.	9.82	0	.	0
2008	.93	.	0	0	.	0
2009	.92	.	2.09	0	.	0
2010	.9	.	0	0	.	0
2011	.87	7.03	0	0	.	0
2012	.89	5.93	0	.	0	0
2013	.93	4.34	0	0	.	0
2014	.83	7.11	17.06	0	.	0
2015	.97	2.88	0	0	.	0
2016	.91	4.78	6.37	0	.	0
2017	.9	5.69	0	0	.	0
2018	.93	2.92	12.75	0	.	3.19
2019	.92	4.64	0	0	.	0
2020	.96	2.78	0	.	.	.
2021	.94	6.23	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Matthews Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Matthews Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	118	107	11	0	0	0	0
Resident Stops	25	25	0	0	0	0	0
Non-Resident Stops	93	82	11	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	104	98	6	0	0	0	0
Equipment	14	8	6	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	8	8	0	0	0	0	0
Warning	98	98	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	22	22	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	95	84	11	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	56	56	0	0	0	0	0
Female	62	51	11	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	31	28	3	0	0	0	0
30-39	34	31	3	0	0	0	0
40 and over	51	45	6	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Matthews Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.282 McDonald County Sheriff's Dept

Table 1: Rates by Race for McDonald County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	17610	13438	321	1619	541	220	2003
2020 population %	100	76.31	1.82	9.19	3.07	1.25	11.37
Totals	.	.	.	.	.	.	.
All stops	160	122	9	24	3	2	0
Resident stops	97	78	2	15	1	1	0
Searches	14	11	0	2	1	0	0
Contraband	10	9	0	0	1	0	0
Arrests	3	3	0	0	0	0	0
Citations	6	4	0	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.91	.91	2.8	1.48	.55	.91	0
Stop rate, residents	.55	.58	.62	.93	.18	.45	0
Search rate	8.75	9.02	0	8.33	33.33	0	.
Contraband hit rate	71.43	81.82	.	0	100	.	.
Arrest rate	1.88	2.46	0	0	0	0	.
Citation rate	3.75	3.28	0	8.33	0	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

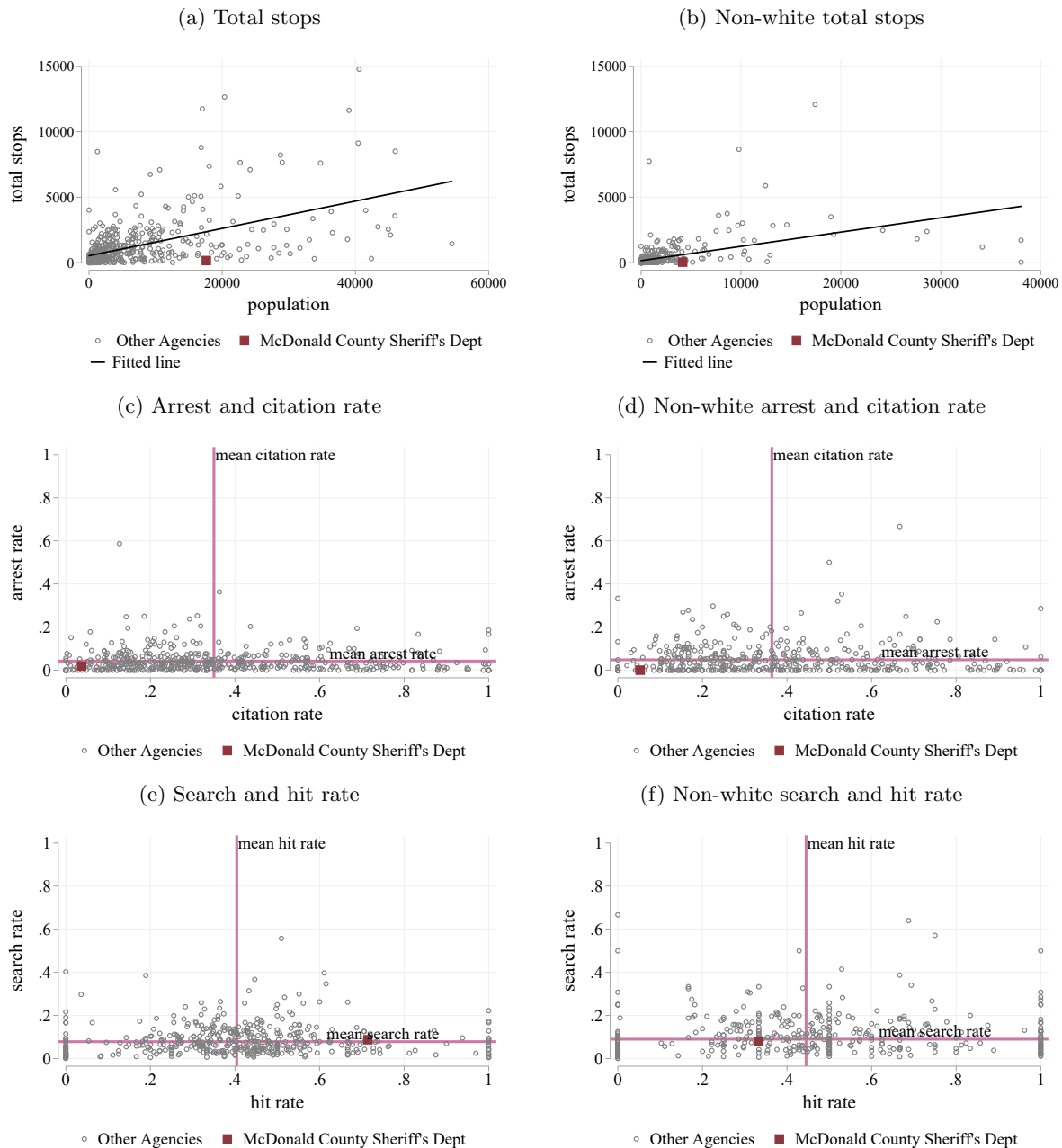
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for McDonald County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for McDonald County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	17610	13438	321	1619	541	220	2003
2020 population %	100	76.31	1.82	9.19	3.07	1.25	11.37
Stops	.	.	.	.	.	.	.
All stops	160	122	9	24	3	2	0
Resident stops	97	78	2	15	1	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.999	3.086	1.632	.61	1.001	0
Resident stops	.	1.054	1.131	1.682	.336	.825	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

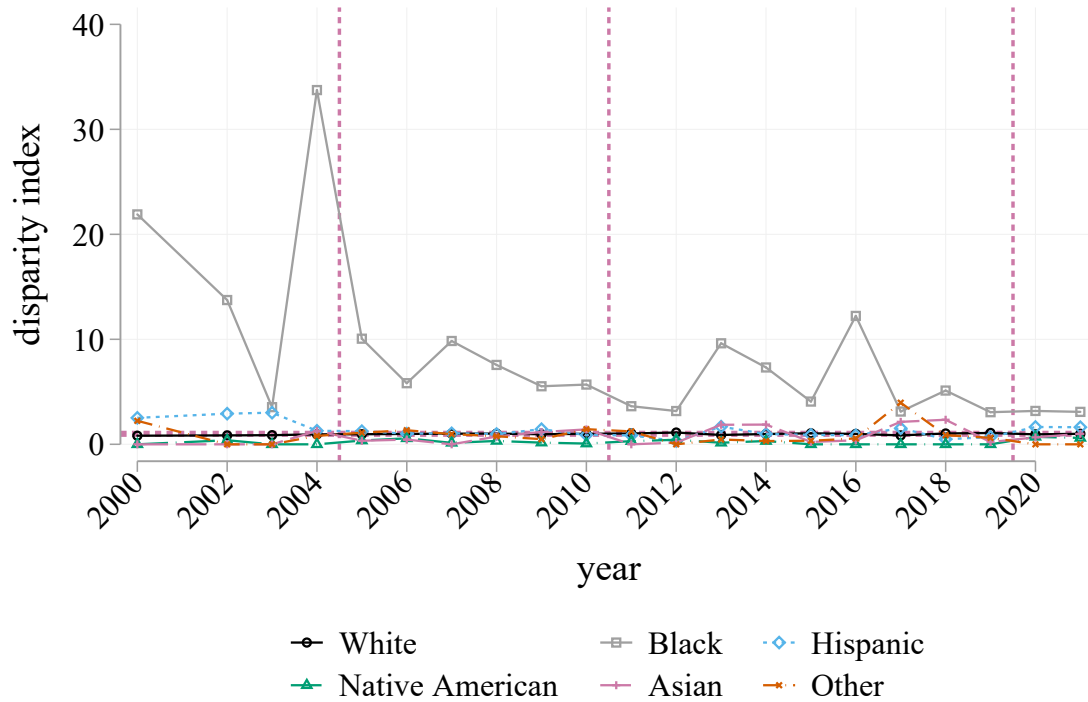
Table 3: Disparity Index from 2000 to 2021 for McDonald County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.82	21.9	2.52	0	0	2.24
2001	.	.	.	.	.	.
2002	.85	13.74	2.92	.39	0	0
2003	.87	3.54	3.01	0	0	0
2004	.95	33.74	1.29	0	1.27	.8
2005	.96	10.06	1.25	.36	.34	1.11
2006	.99	5.82	1.01	.57	.45	1.34
2007	1.01	9.84	1.05	.14	0	.97
2008	1.02	7.56	.98	.32	.74	.77
2009	.96	5.53	1.44	.16	1.17	.49
2010	1	5.69	.89	.07	1.42	1.44
2011	1.03	3.63	.85	.3	0	1.23
2012	1.12	3.17	.31	.43	.16	0
2013	.89	9.62	1.68	.15	1.86	.46
2014	.98	7.32	.98	.31	1.88	.31
2015	1.05	4.07	.9	0	.23	.34
2016	.99	12.23	.86	0	.38	.56
2017	.85	3.12	1.53	0	2.14	3.96
2018	1.03	5.12	.48	0	2.34	.87
2019	1.08	3.06	.69	0	.21	.62
2020	.95	3.18	1.65	.71	.66	0
2021	1	3.09	1.63	.61	1	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for McDonald County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for McDonald County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	160	122	9	24	3	2	0
Resident Stops	97	78	2	15	1	1	0
Non-Resident Stops	63	44	7	9	2	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	100	79	3	16	0	2	0
Equipment	33	26	1	3	3	0	0
License	19	15	1	3	0	0	0
Investigative	19	13	4	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	14	11	0	2	1	0	0
Contraband	10	9	0	0	1	0	0
Arrests	3	3	0	0	0	0	0
Citation	6	4	0	2	0	0	0
Warning	82	64	3	10	3	2	0
No action	62	46	5	10	1	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	9	6	2	1	0	0	0
US hwy	28	22	3	0	3	0	0
State hwy	79	57	4	17	0	1	0
County road	28	24	0	3	1	0	0
City street	17	13	0	3	0	1	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	114	82	7	21	3	1	0
Female	46	40	2	3	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	4	0	2	0	0	0
18-29	50	38	2	8	1	1	0
30-39	44	31	2	8	3	0	0
40 and over	62	49	5	7	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for McDonald County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	4	0	1	1	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	0	1	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	11	9	0	1	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	11	0	2	0	0	0
16-30 minutes	4	3	0	0	1	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	5	0	0	1	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	0	1	0	0	0
Drug violation	3	2	0	0	1	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.283 Memphis Police Dept

Table 1: Rates by Race for Memphis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1494	1453	1	0	0	0	40
2020 population %	100	97.26	.07	0	0	0	2.68
Totals	.	.	.	.	.	.	.
All stops	10	10	0	0	0	0	0
Resident stops	11	11	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	4	4	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.67	.69	0	.	.	.	0
Stop rate, residents	.74	.76	0	.	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	40	40	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

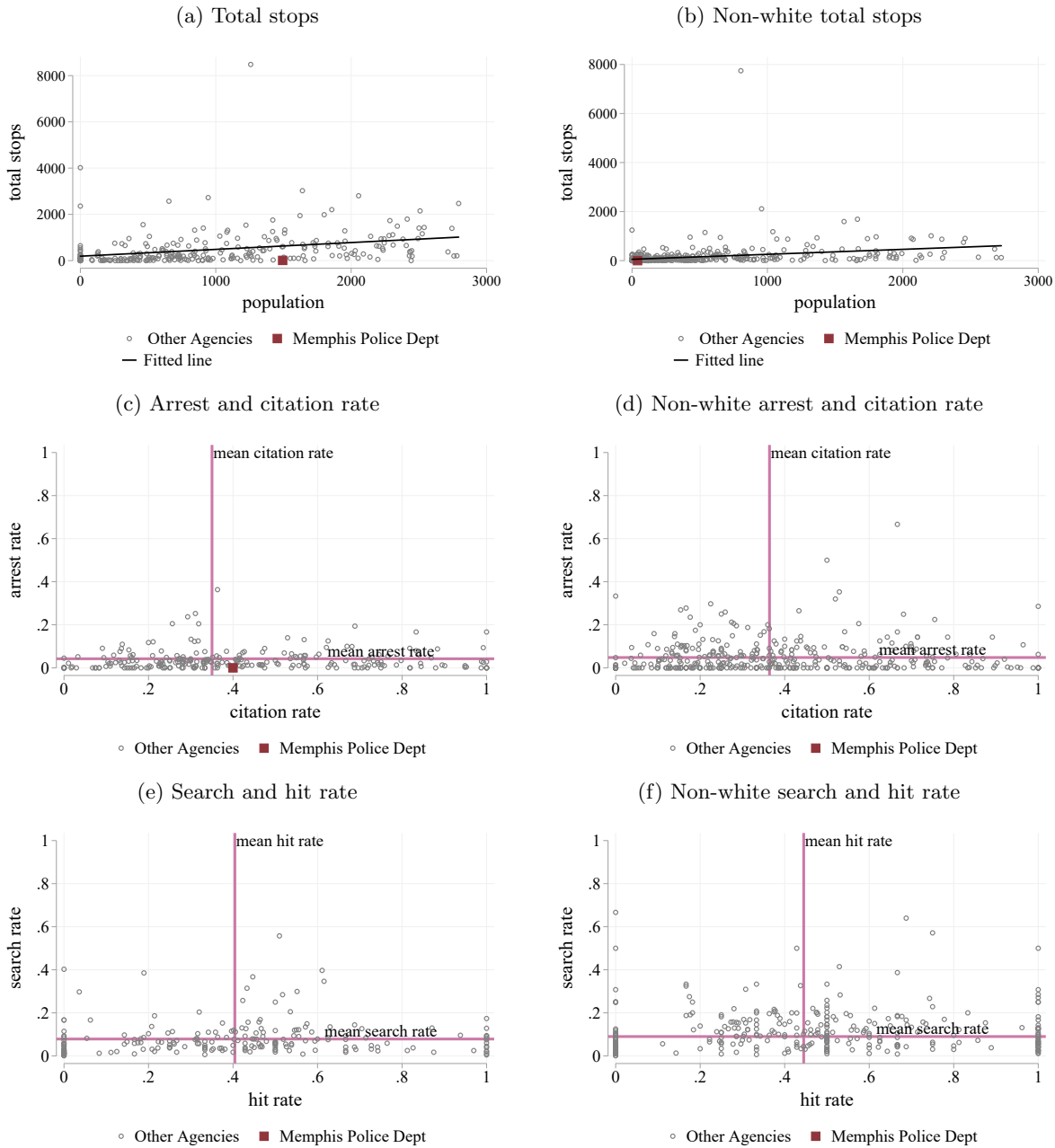
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Memphis Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Memphis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1494	1453	1	0	0	0	40
2020 population %	100	97.26	.07	0	0	0	2.68
Stops	.	.	.	.	.	.	.
All stops	10	10	0	0	0	0	0
Resident stops	11	11	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.028	0	.	.	.	0
Resident stops	.	1.028	0	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

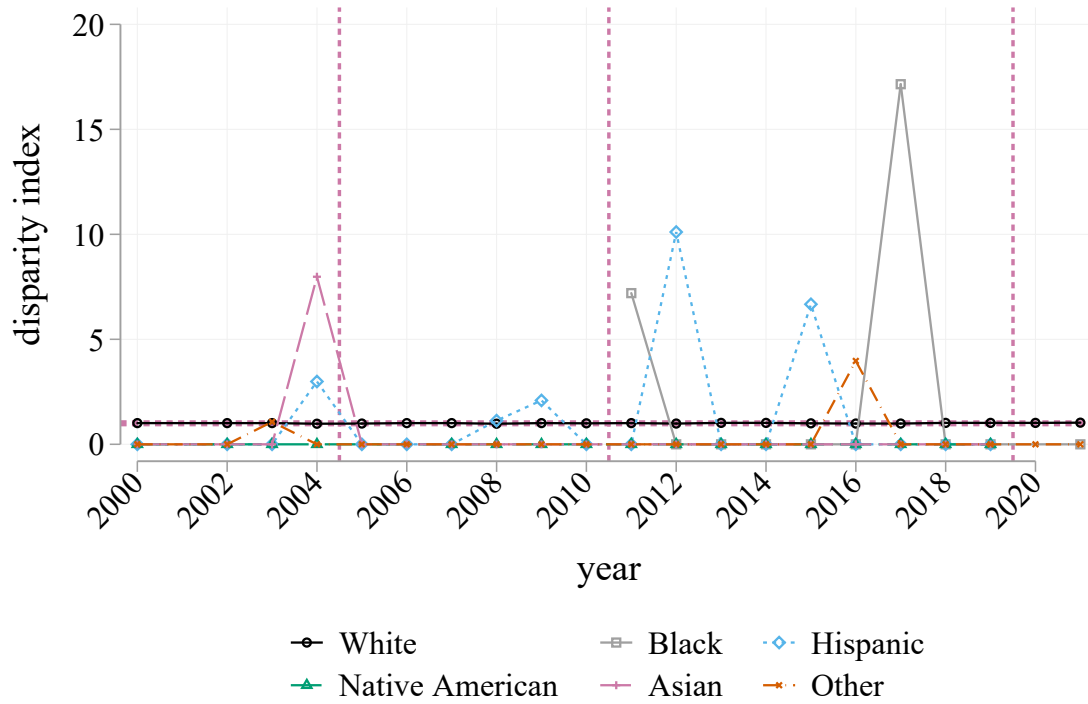
Table 3: Disparity Index from 2000 to 2021 for Memphis Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	0	0	0	0
2001	.	.	.	.	.	.
2002	1.01	.	0	0	0	0
2003	1.01	.	0	0	0	1.07
2004	.98	.	2.99	0	7.98	0
2005	.99	.	0	.	0	0
2006	1.01	.	0	.	0	0
2007	1.01	.	0	0	0	0
2008	.98	.	1.13	0	0	0
2009	1.01	.	2.09	0	0	0
2010	1	.	0	0	0	0
2011	1.01	7.2	0	0	0	0
2012	.99	0	10.11	0	0	0
2013	1.02	0	0	0	0	0
2014	1.02	0	0	0	0	0
2015	1	0	6.67	0	0	0
2016	.99	0	0	0	0	3.97
2017	.99	17.15	0	0	0	0
2018	1.02	0	0	0	0	0
2019	1.02	0	0	0	0	0
2020	1.02	.	.	.	.	0
2021	1.03	0	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Memphis Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Memphis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	10	10	0	0	0	0	0
Resident Stops	11	11	0	0	0	0	0
Non-Resident Stops	-1	-1	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	6	6	0	0	0	0	0
Equipment	3	3	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	4	4	0	0	0	0	0
Warning	6	6	0	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	8	8	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	7	7	0	0	0	0	0
Female	3	3	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	5	5	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40 and over	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Memphis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.284 Mercer County Sheriff's Dept

Table 1: Rates by Race for Mercer County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2820	2715	11	60	0	14	31
2020 population %	100	96.28	.39	2.13	0	.5	1.1
Totals	.	.	.	.	.	.	.
All stops	66	56	0	8	0	2	0
Resident stops	24	20	0	4	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citations	32	26	0	6	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.34	2.06	0	13.33	.	14.29	0
Stop rate, residents	.85	.74	0	6.67	.	0	0
Search rate	0	0	.	0	.	0	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	12.12	14.29	.	0	.	0	.
Citation rate	48.48	46.43	.	75	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

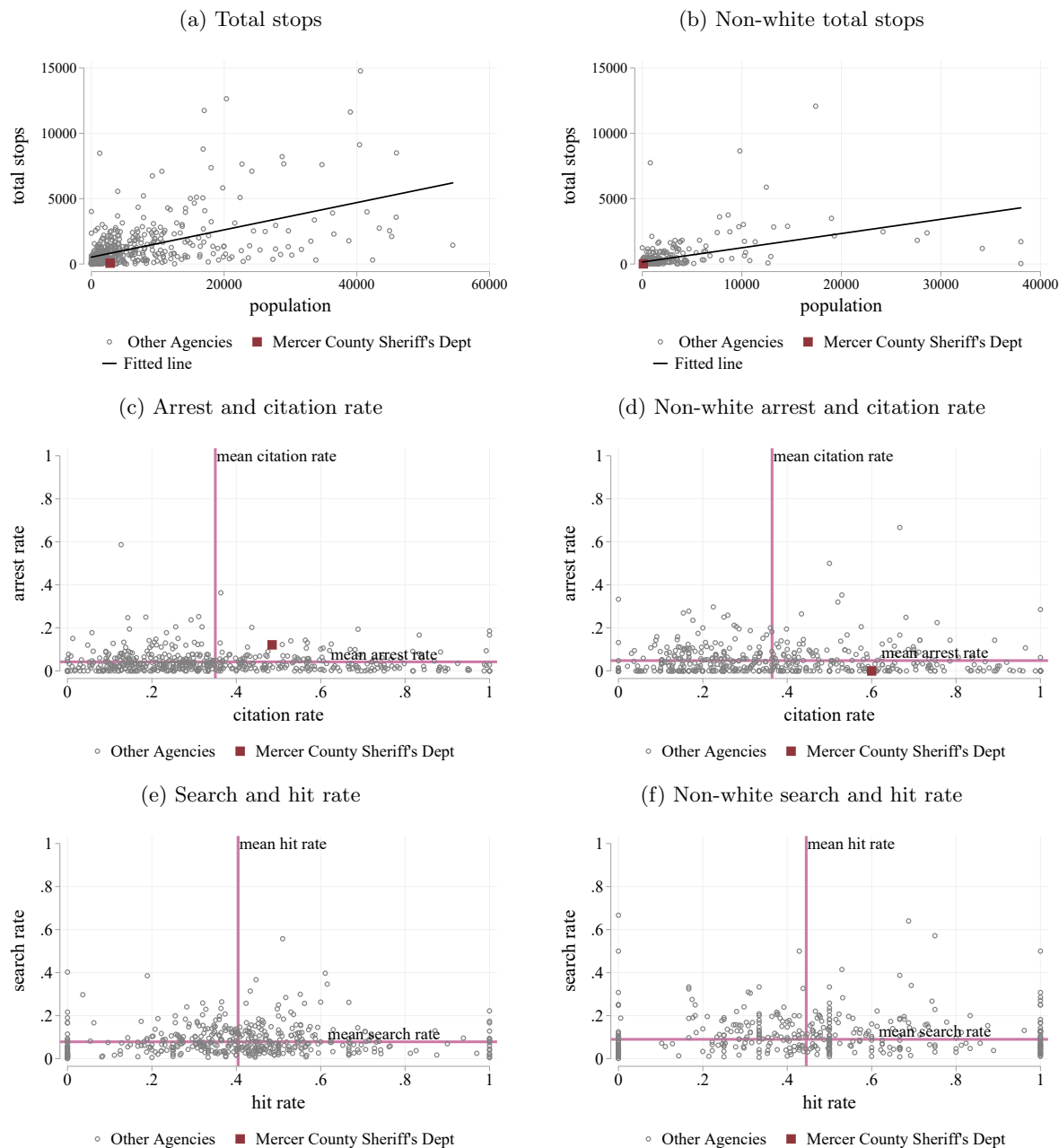
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mercer County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mercer County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2820	2715	11	60	0	14	31
2020 population %	100	96.28	.39	2.13	0	.5	1.1
Stops	.	.	.	.	.	.	.
All stops	66	56	0	8	0	2	0
Resident stops	24	20	0	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.881	0	5.697	.	6.104	0
Resident stops	.	.866	0	7.833	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

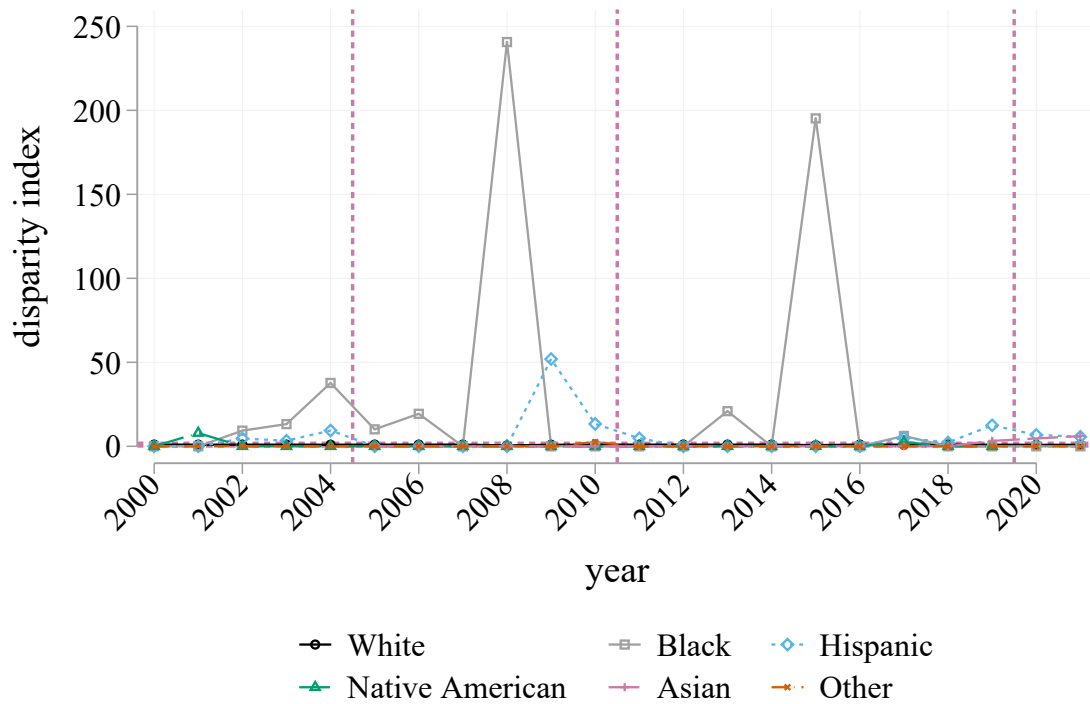
Table 3: Disparity Index from 2000 to 2021 for Mercer County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	0	.	0
2001	.97	0	0	7.88	.	0
2002	.99	9.31	4.65	0	.	0
2003	.98	13.23	3.31	0	.	0
2004	.94	37.7	9.42	0	.	0
2005	1	10.12	0	0	0	0
2006	.98	19.35	0	0	0	0
2007	1.02	0	0	0	0	0
2008	.51	240.67	0	0	0	0
2009	.92	0	51.96	0	0	0
2010	.98	0	13.31	0	0	2.56
2011	.99	0	4.78	0	0	0
2012	1.02	0	0	0	0	0
2013	.99	20.91	0	0	0	0
2014	1.02	0	0	0	0	0
2015	.68	195.2	0	0	0	0
2016	1.02	0	0	0	0	0
2017	.97	6.16	5.14	2.57	0	0
2018	1.01	0	2.26	0	0	0
2019	.93	0	12.51	0	3.22	0
2020	.87	0	6.78	.	.	0
2021	.88	0	5.7	.	6.1	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Mercer County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mercer County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	66	56	0	8	0	2	0
Resident Stops	24	20	0	4	0	0	0
Non-Resident Stops	42	36	0	4	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	36	34	0	0	0	2	0
Equipment	12	10	0	2	0	0	0
License	18	12	0	6	0	0	0
Investigative	10	8	0	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citation	32	26	0	6	0	0	0
Warning	40	34	0	6	0	0	0
No action	6	2	0	2	0	2	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	10	8	0	0	0	2	0
State hwy	34	26	0	8	0	0	0
County road	2	2	0	0	0	0	0
City street	14	14	0	0	0	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	54	44	0	8	0	2	0
Female	12	12	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	24	22	0	2	0	0	0
30-39	10	8	0	0	0	2	0
40 and over	32	26	0	6	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Mercer County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.285 Merriam Woods Police Dept

Table 1: Rates by Race for Merriam Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	165	153	5	4	0	0	3
Resident stops	115	108	4	0	2	0	1
Searches	26	25	1	0	0	0	0
Contraband	12	11	1	0	0	0	0
Arrests	8	7	1	0	0	0	0
Citations	40	37	1	0	1	0	1
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	15.76	16.34	20	0	.	.	0
Contraband hit rate	46.15	44	100	.	.	.	.
Arrest rate	4.85	4.58	20	0	.	.	0
Citation rate	24.24	24.18	20	0	.	.	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

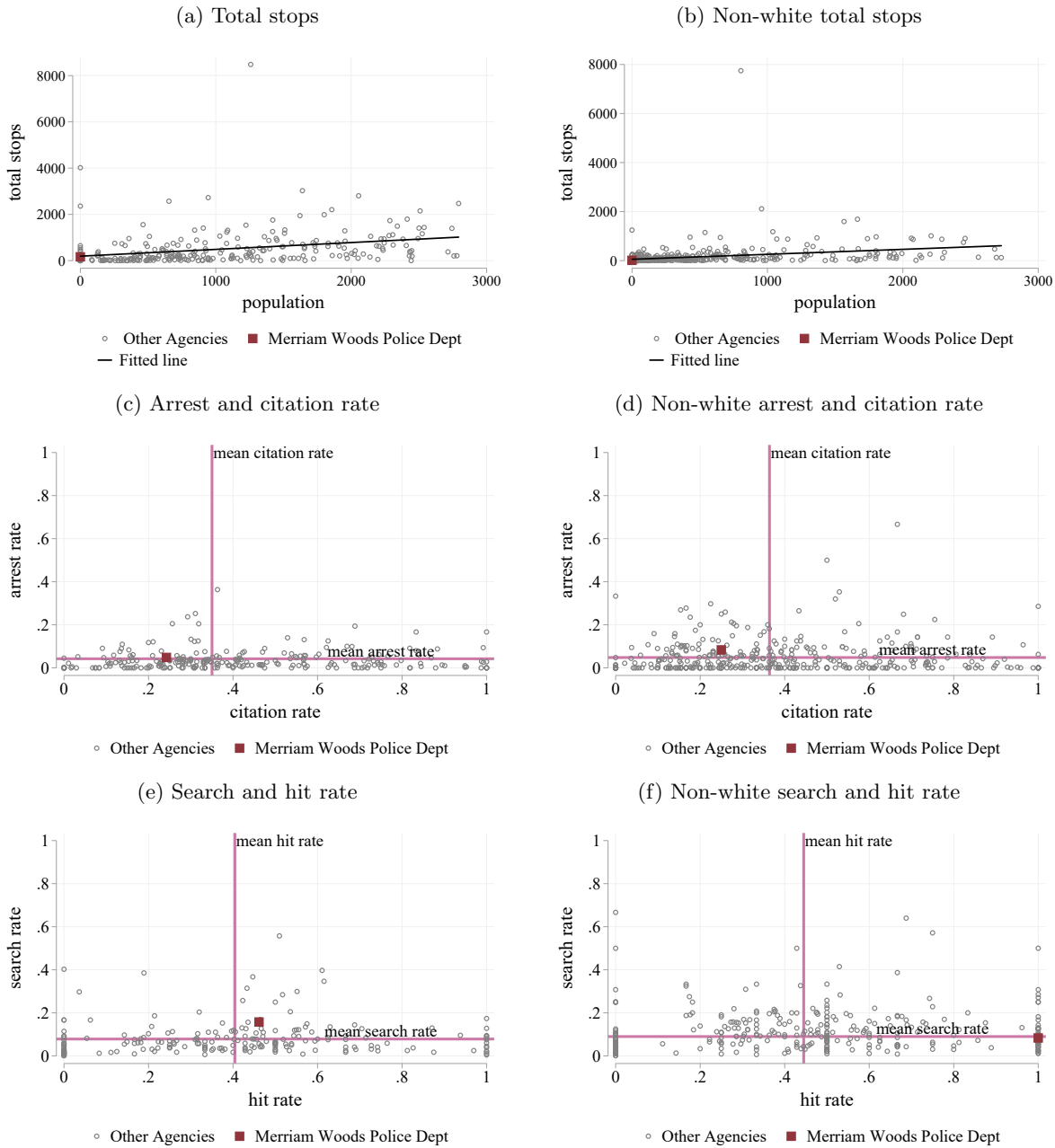
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Merriam Woods Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Merriam Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	165	153	5	4	0	0	3
Resident stops	115	108	4	0	2	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

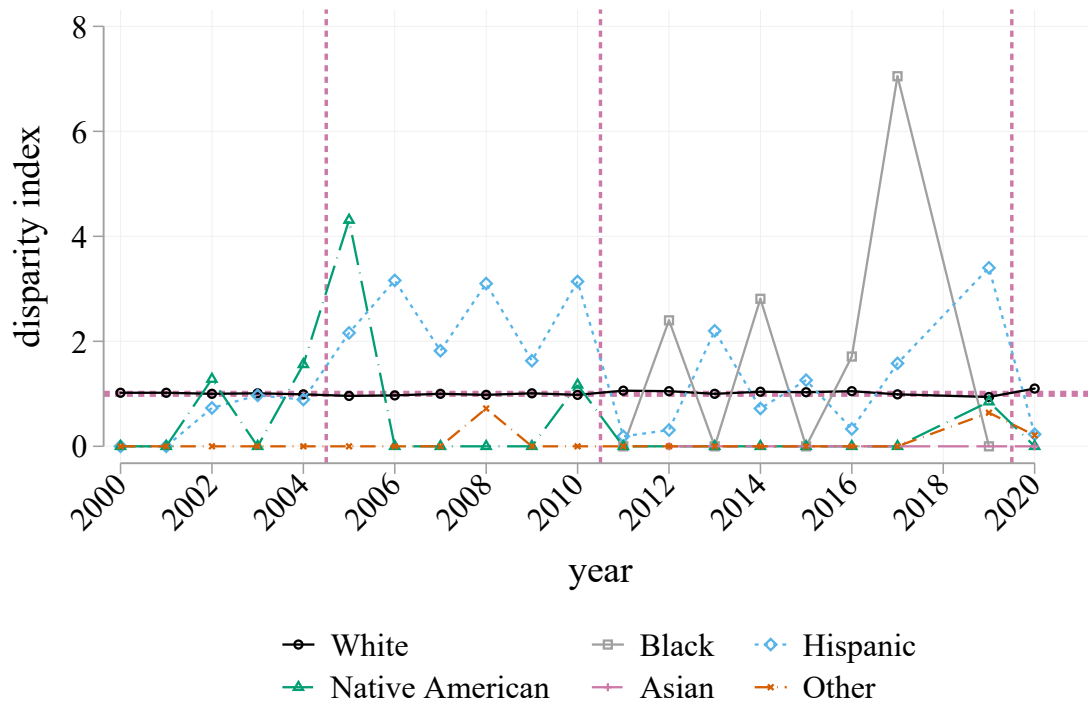
Table 3: Disparity Index from 2000 to 2021 for Merriam Woods Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.	0	0	.	0
2001	1.02	.	0	0	.	0
2002	1	.	.73	1.28	.	0
2003	1.01	.	.97	0	.	0
2004	.99	.	.89	1.56	.	0
2005	.96	.	2.16	4.31	.	0
2006	.97	.	3.16	0	.	0
2007	1	.	1.82	0	.	0
2008	.98	.	3.1	0	.	.72
2009	1.01	.	1.63	0	.	0
2010	.98	.	3.14	1.17	.	0
2011	1.06	0	.19	0	.	0
2012	1.05	2.4	.31	.	0	0
2013	1	0	2.2	0	.	0
2014	1.04	2.81	.72	0	.	0
2015	1.03	0	1.26	0	.	0
2016	1.05	1.71	.33	0	.	0
2017	.99	7.05	1.58	0	.	0
2018	.	.	.	.	.	.
2019	.94	0	3.4	.85	.	.64
2020	1.1	.	.23	0	0	.21
2021	.	.	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Merriam Woods Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Merriam Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	165	153	5	4	0	0	3
Resident Stops	115	108	4	0	2	0	1
Non-Resident Stops	50	45	1	4	-2	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	89	83	2	2	1	0	1
Equipment	42	37	2	1	1	0	1
License	42	37	2	2	0	0	1
Investigative	14	13	0	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	26	25	1	0	0	0	0
Contraband	12	11	1	0	0	0	0
Arrests	8	7	1	0	0	0	0
Citation	40	37	1	0	1	0	1
Warning	93	86	2	3	0	0	2
No action	32	29	1	1	1	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	5	5	0	0	0	0	0
State hwy	96	88	2	3	1	0	2
County road	0	0	0	0	0	0	0
City street	64	60	2	1	0	0	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	109	99	4	3	1	0	2
Female	57	54	1	1	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	7	6	0	0	0	0	1
18-29	60	52	3	2	1	0	2
30-39	36	33	1	2	0	0	0
40 and over	66	63	1	1	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Merriam Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	15	0	0	0	0	0
Inventory	3	2	1	0	0	0	0
Drug/alcohol odor	6	5	1	0	0	0	0
Incident to arrest	6	5	1	0	0	0	0
Plain view contra.	3	2	1	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	17	16	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	20	19	1	0	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	11	1	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	3	1	0	0	0	0
Drug violation	2	1	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.286 Mexico Police Dept

Table 1: Rates by Race for Mexico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9096	7817	664	302	22	3	386
2020 population %	100	85.94	7.3	3.32	.24	.03	4.24
Totals	.	.	.	.	.	.	.
All stops	1390	1143	193	43	0	5	6
Resident stops	1209	942	222	38	0	4	3
Searches	96	64	29	3	0	0	0
Contraband	26	17	9	0	0	0	0
Arrests	90	59	29	2	0	0	0
Citations	252	192	48	10	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	15.28	14.62	29.07	14.24	0	166.67	1.55
Stop rate, residents	13.29	12.05	33.43	12.58	0	133.33	.78
Search rate	6.91	5.6	15.03	6.98	.	0	0
Contraband hit rate	27.08	26.56	31.03	0	.	.	.
Arrest rate	6.47	5.16	15.03	4.65	.	0	0
Citation rate	18.13	16.8	24.87	23.26	.	20	16.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

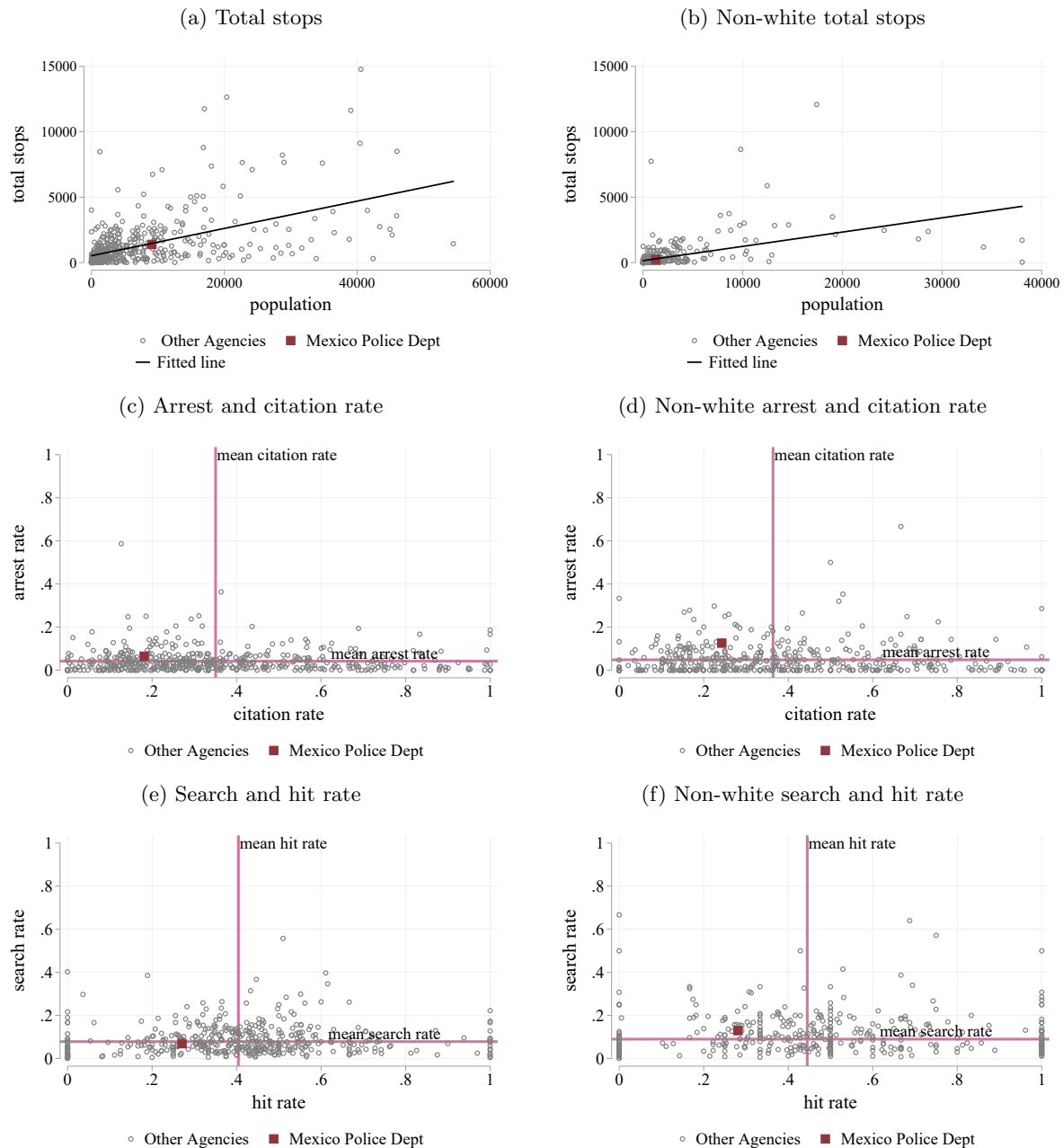
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mexico Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mexico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9096	7817	664	302	22	3	386
2020 population %	100	85.94	7.3	3.32	.24	.03	4.24
Stops	.	.	.	.	.	.	.
All stops	1390	1143	193	43	0	5	6
Resident stops	1209	942	222	38	0	4	3
Disparity index	.	.	.	.	.	.	.
All stops	.	.957	1.902	.932	0	10.906	.102
Resident stops	.	.907	2.515	.947	0	10.031	.058

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

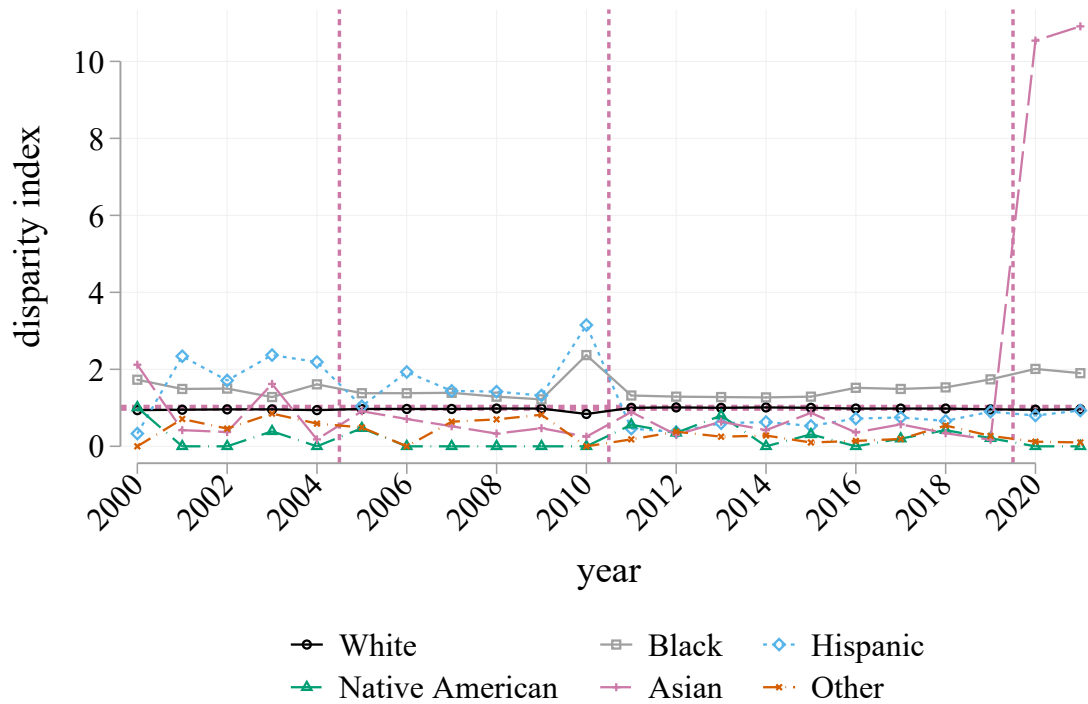
Table 3: Disparity Index from 2000 to 2021 for Mexico Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	1.73	.33	1.01	2.12	0
2001	.95	1.49	2.34	0	.42	.71
2002	.96	1.5	1.71	0	.37	.46
2003	.96	1.28	2.37	.39	1.62	.85
2004	.94	1.61	2.19	0	.18	.59
2005	.97	1.38	1.04	.47	.91	.49
2006	.97	1.38	1.93	0	.71	0
2007	.97	1.39	1.44	0	.52	.64
2008	.98	1.29	1.42	0	.33	.7
2009	.98	1.22	1.32	0	.47	.82
2010	.84	2.37	3.15	0	.25	0
2011	1	1.32	.46	.56	.89	.18
2012	1.01	1.29	.37	.35	.3	.38
2013	1	1.28	.6	.8	.64	.25
2014	1.01	1.27	.63	0	.42	.28
2015	1	1.29	.53	.31	.87	.1
2016	.98	1.52	.72	0	.36	.14
2017	.98	1.49	.75	.2	.57	.19
2018	.98	1.53	.66	.42	.34	.54
2019	.96	1.74	.9	.21	.17	.27
2020	.95	2.01	.8	0	10.54	.12
2021	.96	1.9	.93	0	10.91	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Mexico Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mexico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1390	1143	193	43	0	5	6
Resident Stops	1209	942	222	38	0	4	3
Non-Resident Stops	181	201	-29	5	0	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	615	517	71	20	0	4	3
Equipment	425	355	55	13	0	1	1
License	366	287	70	8	0	0	1
Investigative	34	26	6	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	96	64	29	3	0	0	0
Contraband	26	17	9	0	0	0	0
Arrests	90	59	29	2	0	0	0
Citation	252	192	48	10	0	1	1
Warning	1128	943	145	31	0	4	5
No action	18	15	2	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	5	5	0	0	0	0	0
State hwy	108	92	11	3	0	1	1
County road	1	1	0	0	0	0	0
City street	1274	1043	182	40	0	4	5
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	832	666	129	31	0	3	3
Female	556	477	64	11	0	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	70	57	9	3	0	1	0
18-29	518	419	78	18	0	1	2
30-39	298	234	50	11	0	1	2
40 and over	500	433	55	10	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Mexico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	37	24	11	2	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	19	11	8	0	0	0	0
Incident to arrest	45	34	10	1	0	0	0
Plain view contra.	4	3	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	36	26	9	1	0	0	0
Car/property	18	11	6	1	0	0	0
Driver & Property	42	27	14	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	84	59	22	3	0	0	0
16-30 minutes	11	4	7	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	25	17	8	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	22	13	8	1	0	0	0
Drug violation	11	8	3	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	56	33	22	1	0	0	0
DWI/BAC	14	11	2	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	3	2	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.287 Milan Police Dept

Table 1: Rates by Race for Milan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1915	1105	139	636	4	0	194
2020 population %	100	57.7	7.26	33.21	.21	0	10.13
Totals	.	.	.	.	.	.	.
All stops	204	143	20	38	0	2	1
Resident stops	110	71	13	25	0	1	0
Searches	13	11	0	2	0	0	0
Contraband	3	2	0	1	0	0	0
Arrests	16	8	1	7	0	0	0
Citations	47	33	4	10	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	10.65	12.94	14.39	5.97	0	.	.52
Stop rate, residents	5.74	6.43	9.35	3.93	0	.	0
Search rate	6.37	7.69	0	5.26	.	0	0
Contraband hit rate	23.08	18.18	.	50	.	.	.
Arrest rate	7.84	5.59	5	18.42	.	0	0
Citation rate	23.04	23.08	20	26.32	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

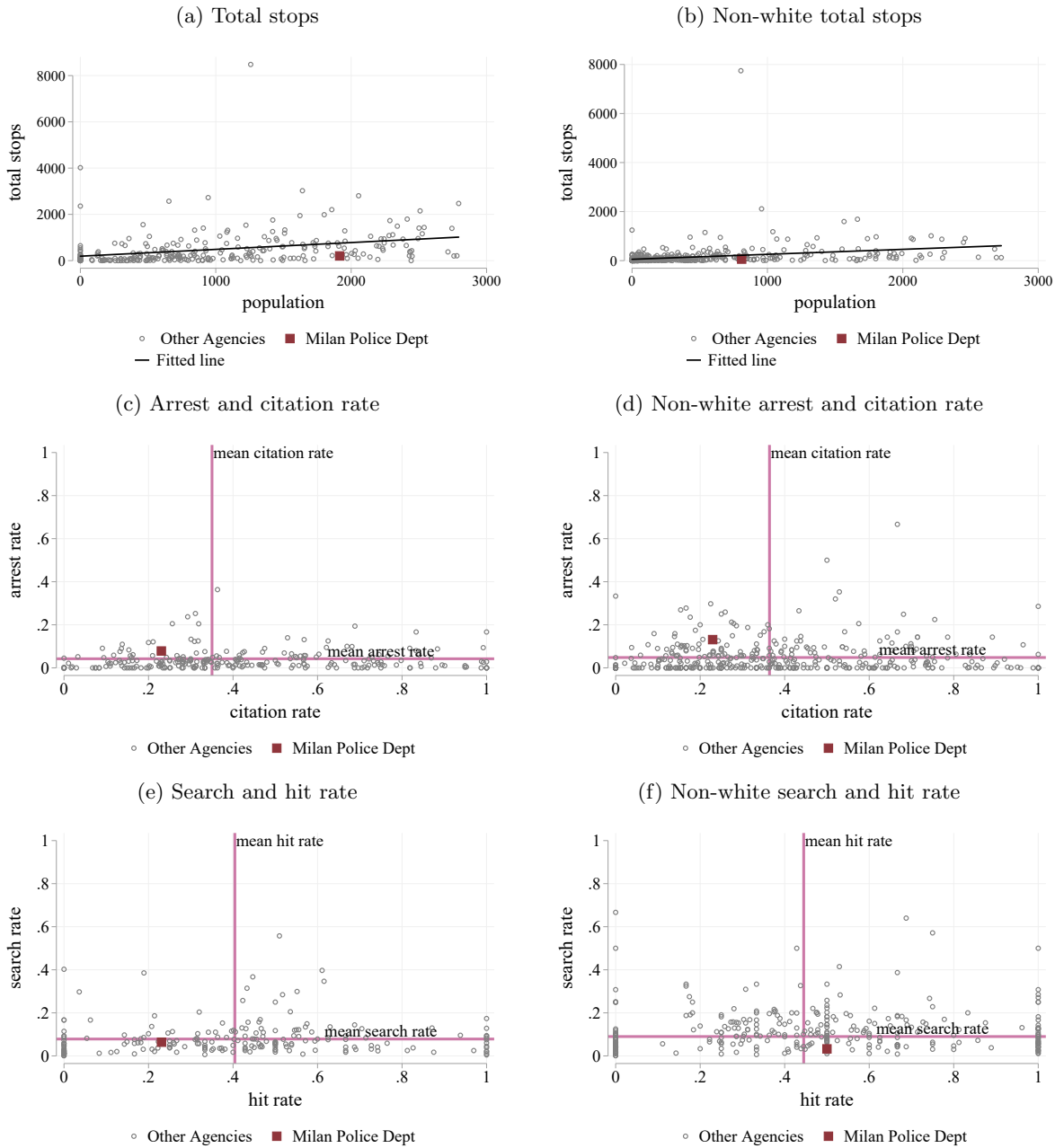
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Milan Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Milan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1915	1105	139	636	4	0	194
2020 population %	100	57.7	7.26	33.21	.21	0	10.13
Stops	.	.	.	.	.	.	.
All stops	204	143	20	38	0	2	1
Resident stops	110	71	13	25	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.215	1.351	.561	0	.	.048
Resident stops	.	1.119	1.628	.684	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

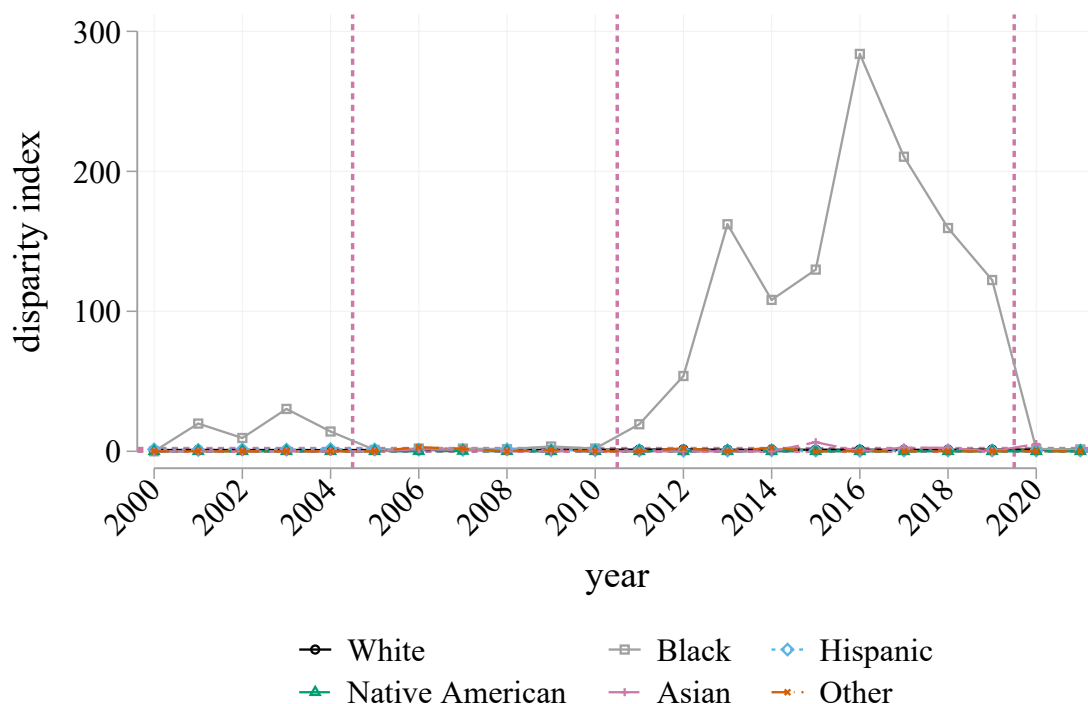
Table 3: Disparity Index from 2000 to 2021 for Milan Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	0	1.39	0	0	0
2001	1	19.83	.97	0	0	0
2002	.92	9.52	1.31	0	0	0
2003	.94	30.28	1.19	0	0	0
2004	.86	14.15	1.55	0	0	0
2005	.96	1.02	1.3	0	0	0
2006	.92	1.97	1.23	0	1.48	2.96
2007	.98	1.92	1.05	.22	1.08	1.8
2008	.9	1.56	1.37	0	0	0
2009	1.1	3.43	.8	0	0	1.07
2010	1.12	1.97	.8	0	0	0
2011	1.24	19.34	.67	0	0	0
2012	1.33	53.79	.46	0	0	2.2
2013	1.12	162.22	.59	0	0	0
2014	1.08	108.15	.72	0	0	2.57
2015	1.12	129.78	.59	0	6.49	0
2016	1.16	283.89	.34	0	0	0
2017	1.04	210.45	.61	0	2.63	0
2018	1.11	159.5	.59	0	2.45	0
2019	1.2	122.35	.55	0	0	0
2020	1.19	1.68	.55	0	5.22	.06
2021	1.21	1.35	.56	0	.	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Milan Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Milan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	204	143	20	38	0	2	1
Resident Stops	110	71	13	25	0	1	0
Non-Resident Stops	94	72	7	13	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	136	94	11	28	0	2	1
Equipment	31	16	7	8	0	0	0
License	36	33	1	2	0	0	0
Investigative	7	6	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	13	11	0	2	0	0	0
Contraband	3	2	0	1	0	0	0
Arrests	16	8	1	7	0	0	0
Citation	47	33	4	10	0	0	0
Warning	152	107	14	28	0	2	1
No action	2	1	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	52	42	6	4	0	0	0
County road	0	0	0	0	0	0	0
City street	149	99	14	33	0	2	1
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	132	86	16	27	0	2	1
Female	72	57	4	11	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	15	9	0	6	0	0	0
18-29	82	58	11	12	0	1	0
30-39	44	27	7	10	0	0	0
40 and over	53	39	2	10	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Milan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	10	8	0	2	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	3	0	1	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	7	6	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	11	0	2	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	2	1	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	14	7	1	6	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.288 Miller County Sheriff's Dept

Table 1: Rates by Race for Miller County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	19942	19018	135	335	84	135	275
2020 population %	100	95.37	.68	1.68	.42	.68	1.38
Totals	.	.	.	.	.	.	.
All stops	1330	1262	39	11	0	5	13
Resident stops	938	927	4	2	0	0	5
Searches	156	141	11	1	0	1	2
Contraband	54	47	5	1	0	0	1
Arrests	178	164	9	3	0	0	2
Citations	274	255	9	5	0	1	4
Rates	.	.	.	.	.	.	.
Stop rate	6.67	6.64	28.89	3.28	0	3.7	4.73
Stop rate, residents	4.7	4.87	2.96	.6	0	0	1.82
Search rate	11.73	11.17	28.21	9.09	.	20	15.38
Contraband hit rate	34.62	33.33	45.45	100	.	0	50
Arrest rate	13.38	13	23.08	27.27	.	0	15.38
Citation rate	20.6	20.21	23.08	45.45	.	20	30.77

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

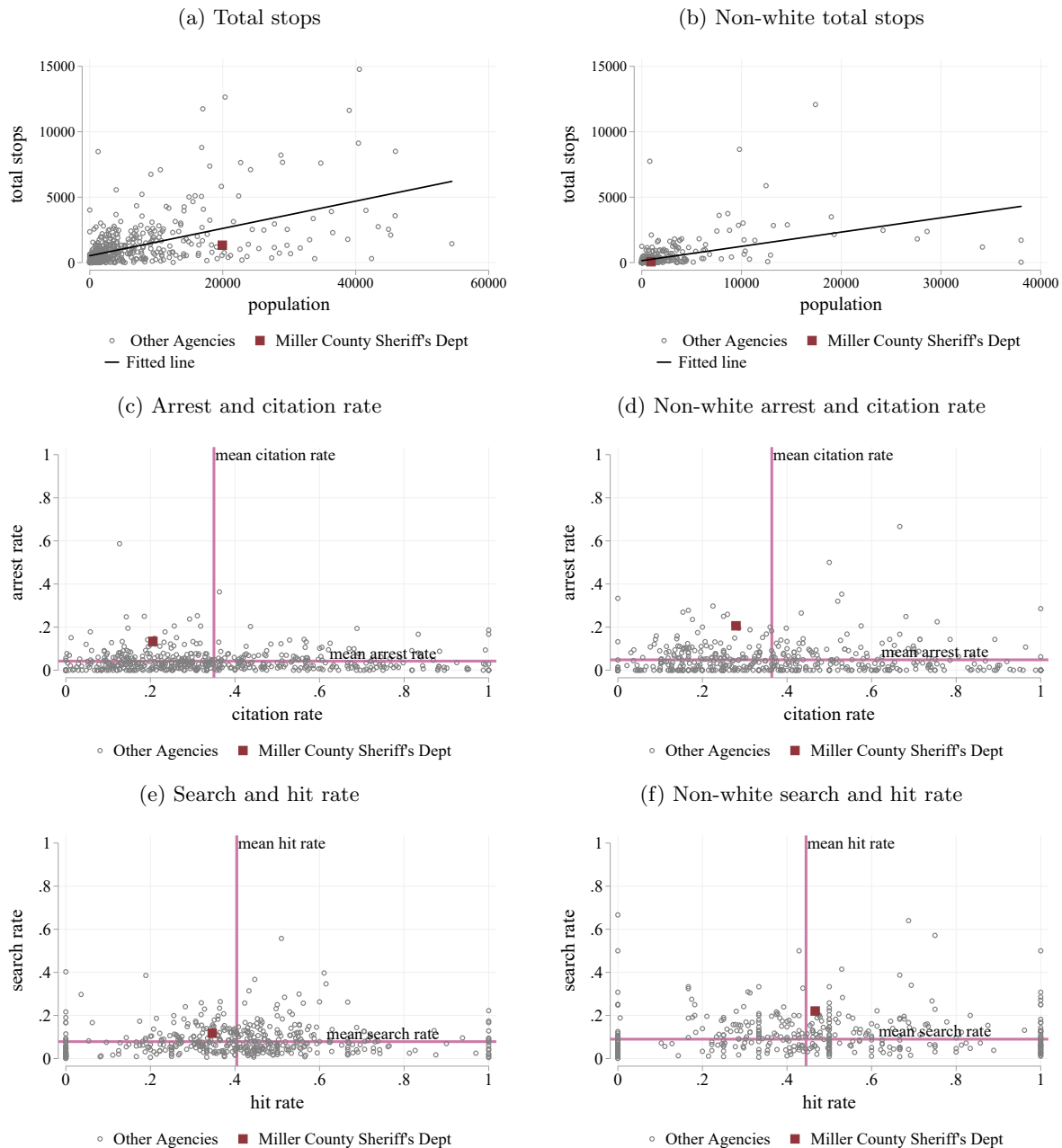
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Miller County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Miller County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	19942	19018	135	335	84	135	275
2020 population %	100	95.37	.68	1.68	.42	.68	1.38
Stops	.	.	.	.	.	.	.
All stops	1330	1262	39	11	0	5	13
Resident stops	938	927	4	2	0	0	5
Disparity index	.	.	.	.	.	.	.
All stops	.	.995	4.332	.492	0	.555	.709
Resident stops	.	1.036	.63	.127	0	0	.387

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

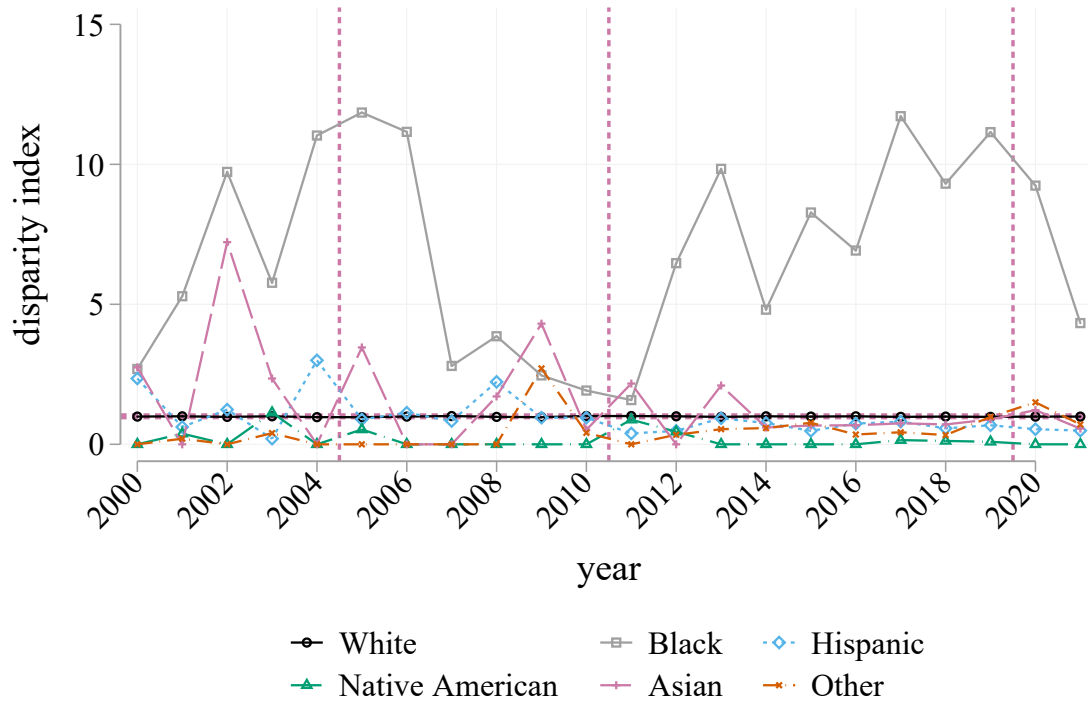
Table 3: Disparity Index from 2000 to 2021 for Miller County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	2.69	2.35	0	2.75	0
2001	1	5.29	.62	.38	0	.2
2002	.98	9.73	1.24	0	7.22	0
2003	1	5.77	.2	1.13	2.35	.4
2004	.97	11.03	3	0	0	0
2005	.97	11.85	.89	.53	3.46	0
2006	.99	11.16	1.13	0	0	0
2007	1.01	2.8	.83	0	0	0
2008	.98	3.86	2.23	0	1.71	0
2009	.97	2.46	.95	0	4.31	2.71
2010	1.01	1.92	.95	0	.52	.41
2011	1.01	1.58	.39	.88	2.17	0
2012	1	6.47	.48	.45	0	.34
2013	.98	9.84	.93	0	2.1	.54
2014	1	4.81	.76	0	.6	.58
2015	.99	8.28	.48	0	.67	.77
2016	1	6.92	.74	0	.68	.35
2017	.98	11.72	.81	.15	.75	.43
2018	.99	9.31	.57	.12	.71	.33
2019	.98	11.15	.68	.09	.89	.98
2020	.99	9.24	.54	0	1.22	1.5
2021	.99	4.33	.49	0	.56	.71

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Miller County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Miller County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1330	1262	39	11	0	5	13
Resident Stops	938	927	4	2	0	0	5
Non-Resident Stops	392	335	35	9	0	5	8
Reason for Stop	.	.	.	.	.	.	.
Moving	605	563	23	8	0	3	8
Equipment	308	294	7	3	0	2	2
License	405	393	9	1	0	0	2
Investigative	70	68	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	156	141	11	1	0	1	2
Contraband	54	47	5	1	0	0	1
Arrests	178	164	9	3	0	0	2
Citation	274	255	9	5	0	1	4
Warning	1039	988	30	7	0	4	10
No action	33	32	0	0	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	418	380	20	8	0	2	8
State hwy	538	520	11	2	0	1	4
County road	205	200	4	1	0	0	0
City street	151	143	4	1	0	2	1
Other	20	20	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	886	842	23	9	0	2	10
Female	443	420	16	2	0	2	3
Driver Age	.	.	.	.	.	.	.
17 and under	49	49	0	0	0	0	0
18-29	424	391	22	4	0	2	5
30-39	317	296	11	3	0	2	5
40 and over	542	526	6	5	0	2	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Miller County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	102	92	7	1	0	1	1
Inventory	9	9	0	0	0	0	0
Drug/alcohol odor	22	16	4	0	0	1	1
Incident to arrest	37	35	2	0	0	0	0
Plain view contra.	4	3	1	0	0	0	0
Reas. susp-weapon	12	10	2	0	0	0	0
Drug-dog alert	5	5	0	0	0	0	0
Other	6	5	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	8	2	0	0	0	0
Car/property	21	20	1	0	0	0	0
Driver & Property	124	112	8	1	0	1	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	146	132	10	1	0	1	2
16-30 minutes	9	8	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	53	46	5	1	0	0	1
Currency	2	2	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	3	2	1	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	25	21	3	1	0	0	0
Drug violation	31	28	2	1	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	107	99	4	2	0	0	2
DWI/BAC	40	36	2	2	0	0	0
Property offense	1	0	1	0	0	0	0
Other	6	5	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.289 Mississippi County Sheriff's Dept

Table 1: Rates by Race for Mississippi County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10848	7694	2683	237	74	5	211
2020 population %	100	70.93	24.73	2.18	.68	.05	1.95
Totals	.	.	.	.	.	.	.
All stops	574	361	116	5	2	1	89
Resident stops	479	301	97	4	2	1	74
Searches	138	87	20	1	1	0	29
Contraband	39	19	8	1	0	0	11
Arrests	0	0	0	0	0	0	0
Citations	22	12	6	2	1	0	1
Rates	.	.	.	.	.	.	.
Stop rate	5.29	4.69	4.32	2.11	2.7	20	42.18
Stop rate, residents	4.42	3.91	3.62	1.69	2.7	20	35.07
Search rate	24.04	24.1	17.24	20	50	0	32.58
Contraband hit rate	28.26	21.84	40	100	0	.	37.93
Arrest rate	0	0	0	0	0	0	0
Citation rate	3.83	3.32	5.17	40	50	0	1.12

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

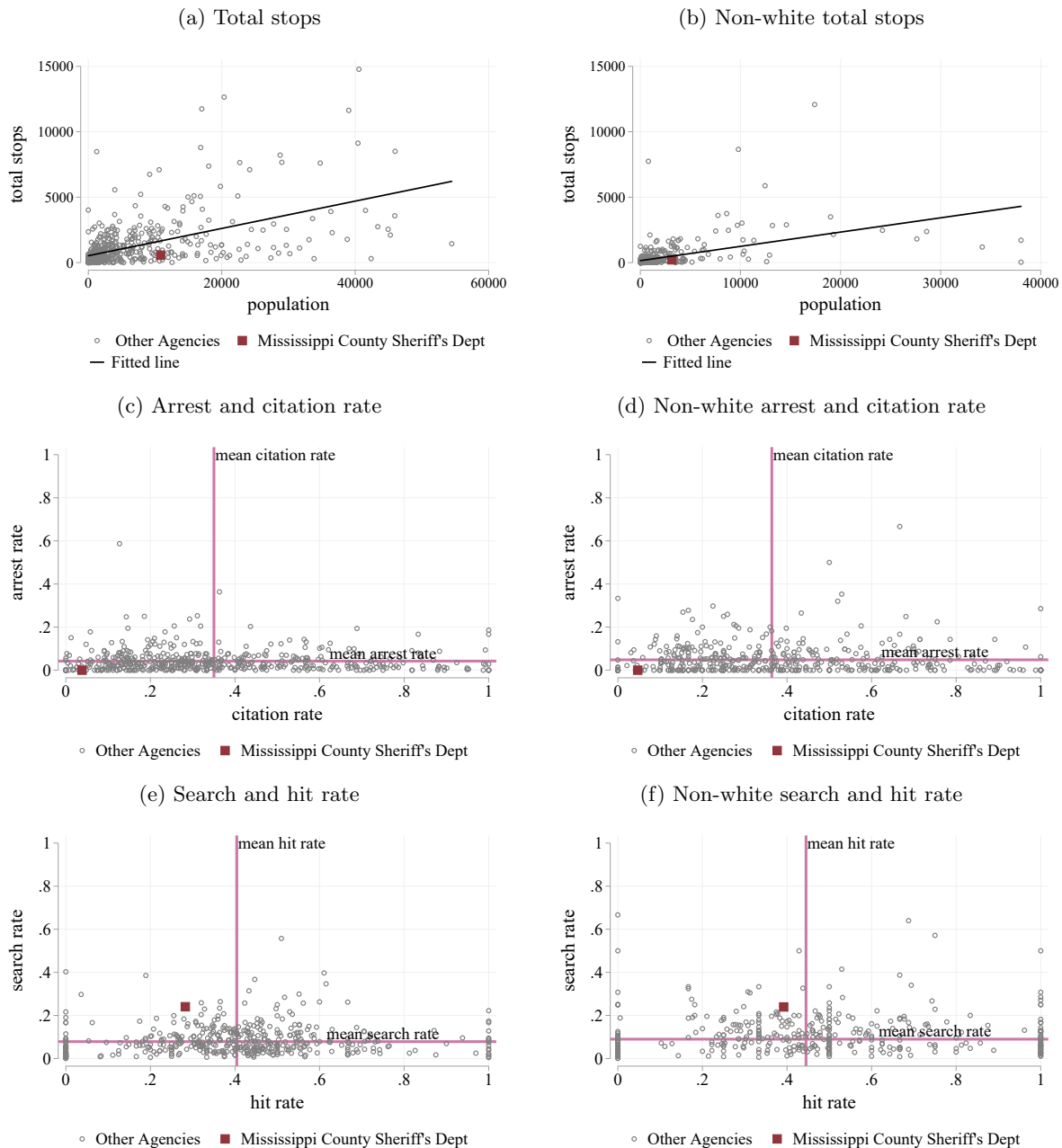
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mississippi County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mississippi County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10848	7694	2683	237	74	5	211
2020 population %	100	70.93	24.73	2.18	.68	.05	1.95
Stops	.	.	.	.	.	.	.
All stops	574	361	116	5	2	1	89
Resident stops	479	301	97	4	2	1	74
Disparity index	.	.	.	.	.	.	.
All stops	.	.887	.817	.399	.511	3.78	7.972
Resident stops	.	.886	.819	.382	.612	4.529	7.943

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

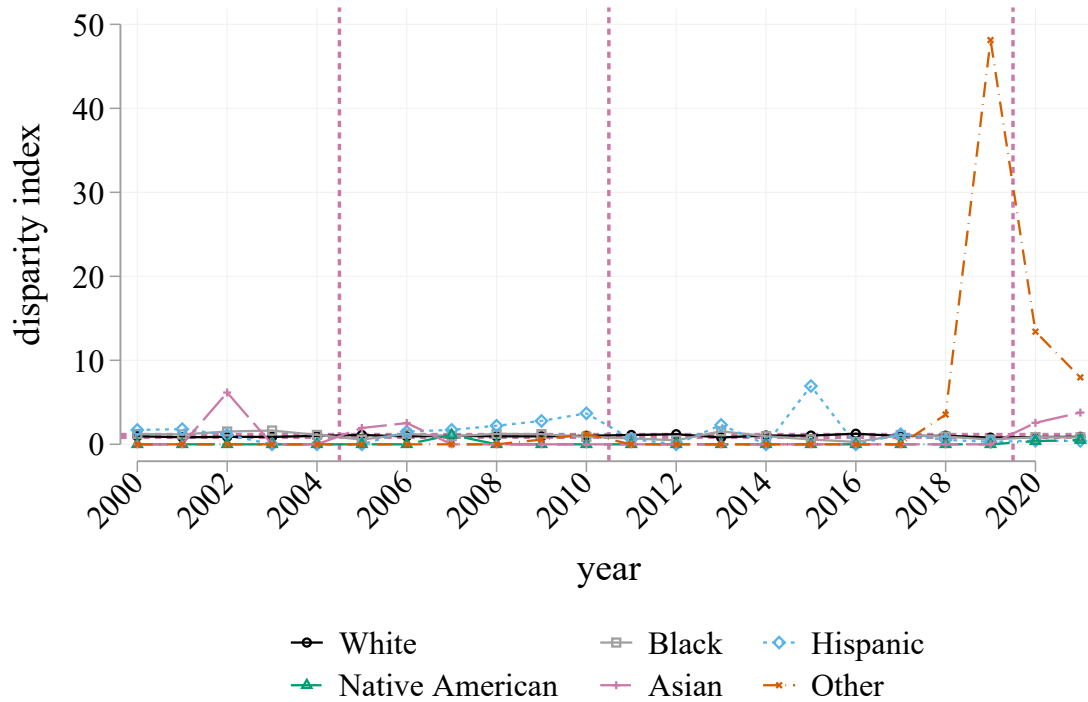
Table 3: Disparity Index from 2000 to 2021 for Mississippi County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	1.22	1.71	0	0	0
2001	.84	1.18	1.81	0	0	0
2002	.89	1.52	1.13	0	6.16	0
2003	.88	1.64	0	0	0	0
2004	1	1.12	0	0	0	0
2005	1.11	.56	0	0	1.94	0
2006	.94	1.25	1.51	0	2.53	0
2007	1.02	.96	1.72	1.12	0	0
2008	.95	1.24	2.21	0	0	0
2009	.95	1.21	2.78	0	0	.56
2010	1.01	.88	3.69	0	0	1.22
2011	1.11	.7	.63	0	0	0
2012	1.2	.47	0	0	0	0
2013	.82	1.55	2.31	0	0	0
2014	1.04	.96	0	0	0	0
2015	1.04	.58	6.94	0	0	0
2016	1.26	.28	0	0	0	0
2017	.98	1.1	1.21	0	0	0
2018	1.02	.92	.52	0	0	3.54
2019	.79	.57	.3	0	0	48.13
2020	.87	.85	.42	.38	2.56	13.41
2021	.89	.82	.4	.51	3.78	7.97

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Mississippi County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mississippi County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	574	361	116	5	2	1	89
Resident Stops	479	301	97	4	2	1	74
Non-Resident Stops	95	60	19	1	0	0	15
Reason for Stop	.	.	.	.	.	.	.
Moving	234	167	44	2	2	1	18
Equipment	186	109	41	1	0	0	35
License	129	75	29	0	0	0	25
Investigative	45	22	11	1	0	0	11
Stop Outcome	.	.	.	.	.	.	.
Searches	138	87	20	1	1	0	29
Contraband	39	19	8	1	0	0	11
Arrests	0	0	0	0	0	0	0
Citation	22	12	6	2	1	0	1
Warning	512	322	104	1	1	1	83
No action	17	13	2	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	12	6	2	2	1	0	1
US hwy	101	70	29	1	0	0	1
State hwy	249	165	35	1	0	1	47
County road	59	44	1	0	0	0	14
City street	148	74	48	0	1	0	25
Other	2	1	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	336	225	68	2	2	1	38
Female	235	135	48	2	0	0	50
Driver Age	.	.	.	.	.	.	.
17 and under	24	18	2	0	0	0	4
18-29	203	109	52	1	2	1	38
30-39	155	105	28	4	0	0	18
40 and over	33	4	0	0	0	0	29

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Mississippi County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	114	81	13	0	0	0	20
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	30	16	7	0	0	0	7
Incident to arrest	15	10	2	0	1	0	2
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	0	0	1	0	0	0
Other	3	1	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	24	16	2	0	0	0	6
Driver & Property	114	72	17	1	1	0	23
Search duration	.	.	.	.	.	.	.
0-15 minutes	123	79	17	0	1	0	26
16-30 minutes	13	8	4	0	0	0	1
31+ minutes	1	0	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	16	4	1	0	0	10
Currency	0	0	0	0	0	0	0
Weapon	5	1	4	0	0	0	0
Stolen property	1	0	0	0	0	0	1
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	12	2	0	0	0	2
Drug violation	9	7	1	0	0	0	1
Resist arrest	0	0	0	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	195	141	52	0	1	0	1
DWI/BAC	6	4	0	0	0	0	2
Property offense	0	0	0	0	0	0	0
Other	147	115	30	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.290 Missouri Capitol Police

Table 1: Rates by Race for Missouri Capitol Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	463	396	54	5	0	0	8
Resident stops	26	23	2	1	0	0	0
Searches	8	5	3	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	46	36	10	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	1.73	1.26	5.56	0	.	.	0
Contraband hit rate	0	0	0	.	.	.	.
Arrest rate	.65	.76	0	0	.	.	0
Citation rate	9.94	9.09	18.52	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

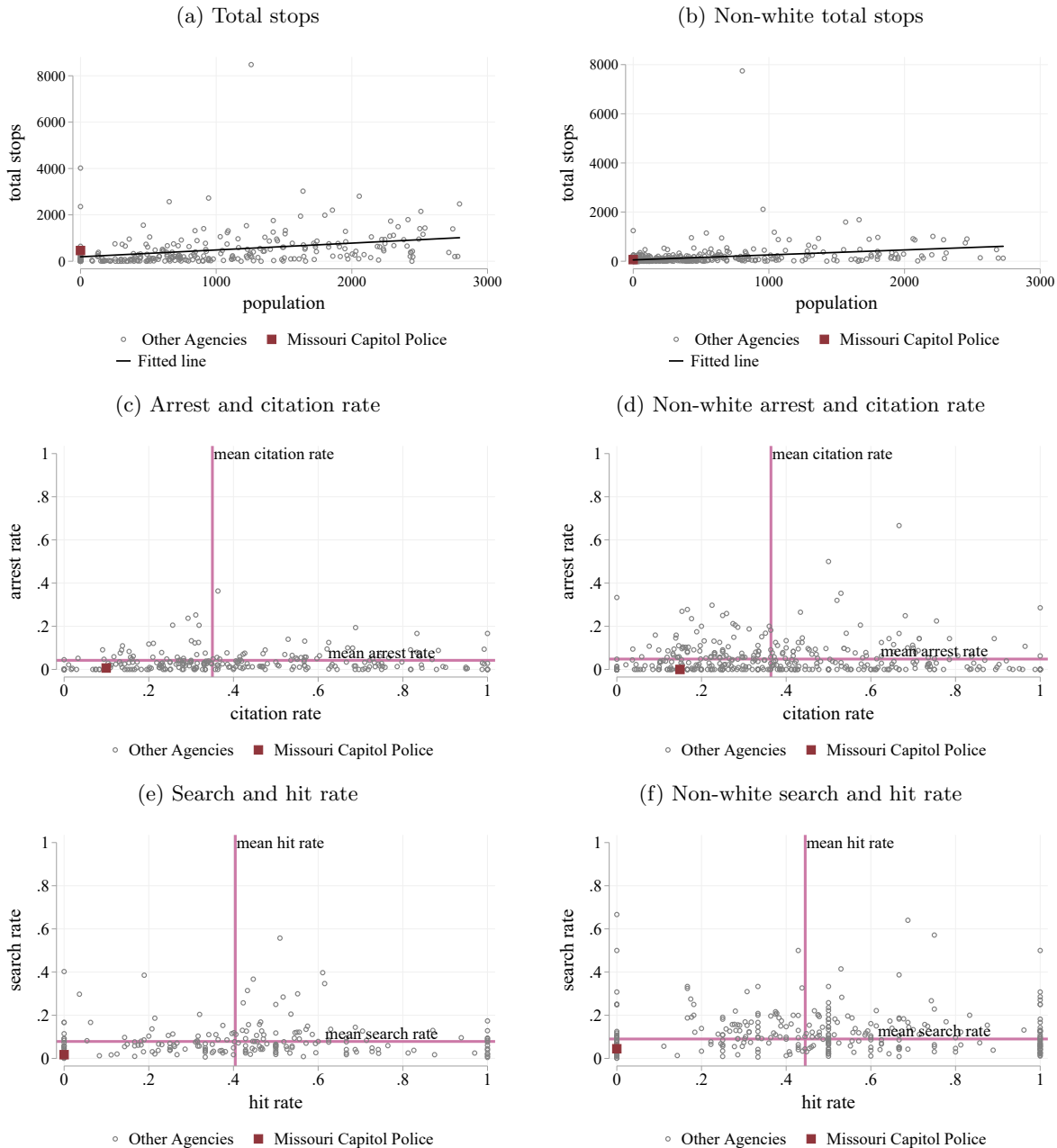
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri Capitol Police



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri Capitol Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	463	396	54	5	0	0	8
Resident stops	26	23	2	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

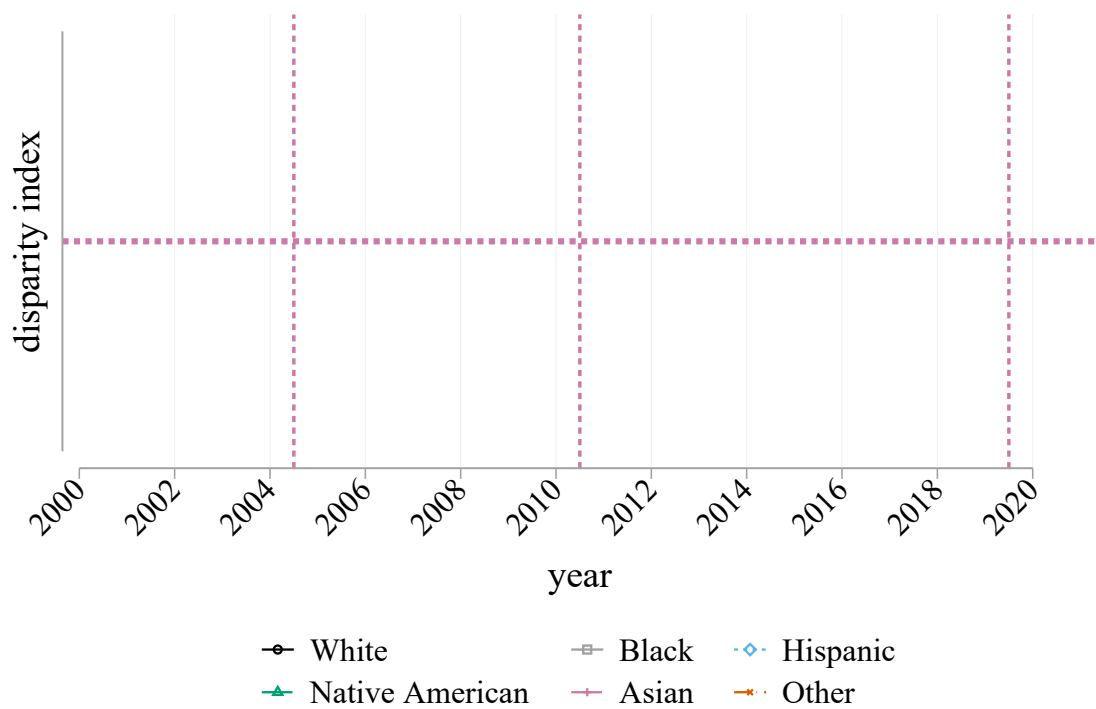
Table 3: Disparity Index from 2000 to 2021 for Missouri Capitol Police

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Missouri Capitol Police



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri Capitol Police

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	463	396	54	5	0	0	8
Resident Stops	26	23	2	1	0	0	0
Non-Resident Stops	437	373	52	4	0	0	8
Reason for Stop	.	.	.	.	.	.	.
Moving	262	226	28	5	0	0	3
Equipment	45	39	3	0	0	0	3
License	144	123	21	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	8	5	3	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	46	36	10	0	0	0	0
Warning	376	324	44	5	0	0	3
No action	13	10	0	0	0	0	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	5	5	0	0	0	0	0
State hwy	5	5	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	416	355	51	5	0	0	5
Other	13	10	3	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	286	242	36	3	0	0	5
Female	155	134	18	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	28	23	5	0	0	0	0
18-29	108	87	21	0	0	0	0
30-39	102	82	15	5	0	0	0
40 and over	201	183	13	0	0	0	5

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Missouri Capitol Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	0	3	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	439	375	54	5	0	0	5
What searched	.	.	.	.	.	.	.
Driver	8	5	3	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	5	3	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.291 Missouri Dept Natural Resources-Park Rangers

Table 1: Rates by Race for Missouri Dept Natural Resources-Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	2358	2122	83	111	4	21	17
Resident stops	0	0	0	0	0	0	0
Searches	226	217	8	1	0	0	0
Contraband	212	204	7	1	0	0	0
Arrests	68	64	3	1	0	0	0
Citations	779	726	33	11	1	5	3
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	9.58	10.23	9.64	.9	0	0	0
Contraband hit rate	93.81	94.01	87.5	100	.	.	.
Arrest rate	2.88	3.02	3.61	.9	0	0	0
Citation rate	33.04	34.21	39.76	9.91	25	23.81	17.65

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

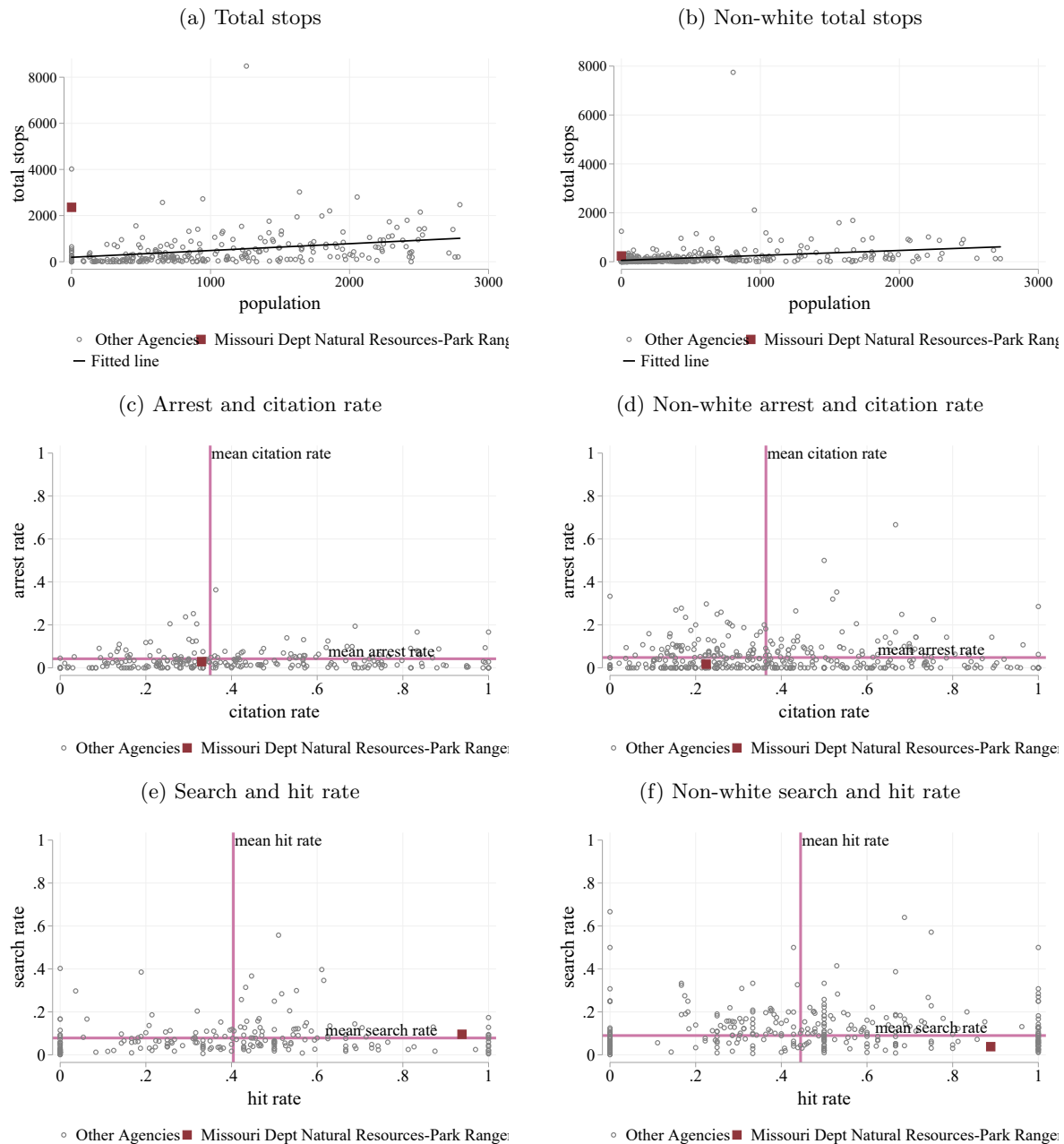
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri Dept Natural Resources-Park Rangers



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri Dept Natural Resources-Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	2358	2122	83	111	4	21	17
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

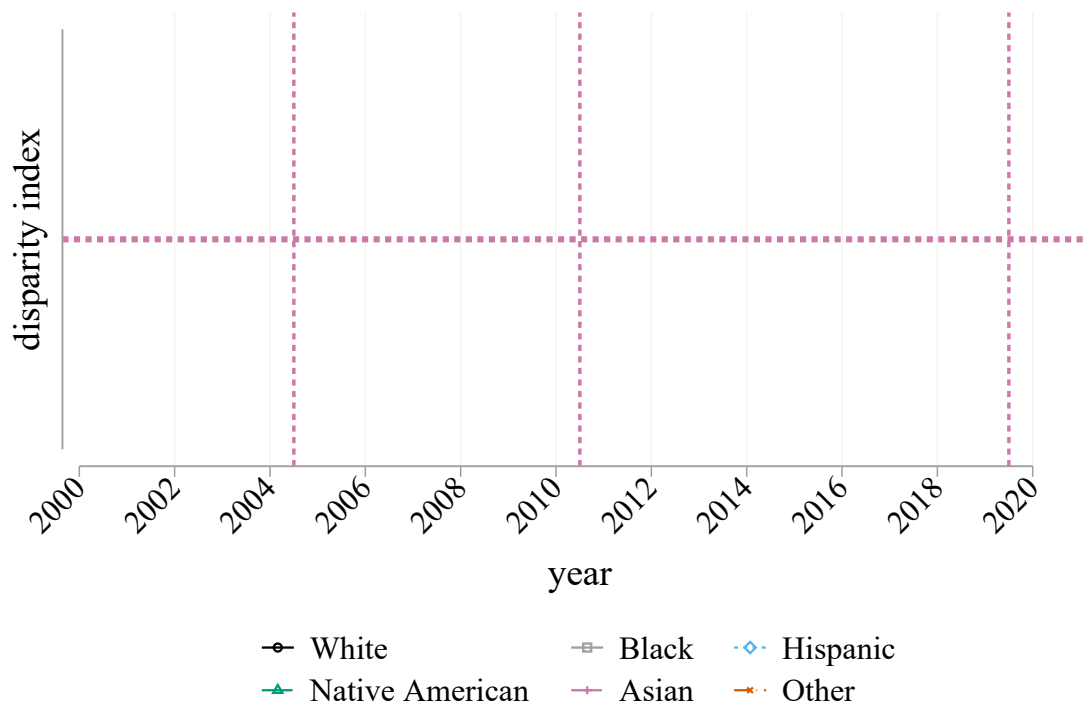
Table 3: Disparity Index from 2000 to 2021 for Missouri Dept Natural Resources-Park Rangers

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
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2013
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2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Missouri Dept Natural Resources-Park Rangers



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri Dept Natural Resources-Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2358	2122	83	111	4	21	17
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	2358	2122	83	111	4	21	17
Reason for Stop	.	.	.	.	.	.	.
Moving	1629	1442	75	83	3	13	13
Equipment	226	196	2	17	2	6	3
License	408	364	18	19	2	3	2
Investigative	67	65	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	226	217	8	1	0	0	0
Contraband	212	204	7	1	0	0	0
Arrests	68	64	3	1	0	0	0
Citation	779	726	33	11	1	5	3
Warning	2589	2355	90	101	6	19	18
No action	9	8	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	844	748	44	47	2	3	0
County road	26	24	0	0	0	2	0
City street	3	3	0	0	0	0	0
Other	1486	1347	39	63	3	17	17
Driver Gender	.	.	.	.	.	.	.
Male	1615	1465	49	75	2	14	10
Female	746	658	34	36	3	8	7
Driver Age	.	.	.	.	.	.	.
17 and under	97	93	2	0	1	1	0
18-29	928	828	37	46	0	9	8
30-39	530	448	30	42	0	3	7
40 and over	805	753	15	22	3	9	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Missouri Dept Natural Resources-Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	145	144	1	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	27	21	6	0	0	0	0
Incident to arrest	28	26	1	1	0	0	0
Plain view contra.	17	17	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	34	33	1	0	0	0	0
Car/property	43	43	0	0	0	0	0
Driver & Property	149	141	7	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	215	206	8	1	0	0	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	204	196	7	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	7	7	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	46	44	1	1	0	0	0
Drug violation	9	7	2	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	4	1	0	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.292 Missouri Dept of Conservation Protection Branch

Table 1: Rates by Race for Missouri Dept of Conservation Protection Branch

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	404	373	17	6	0	7	1
Resident stops	361	336	15	5	0	4	1
Searches	127	119	2	2	0	4	0
Contraband	55	51	0	1	0	3	0
Arrests	23	23	0	0	0	0	0
Citations	108	95	6	1	0	5	1
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	31.44	31.9	11.76	33.33	.	57.14	0
Contraband hit rate	43.31	42.86	0	50	.	75	.
Arrest rate	5.69	6.17	0	0	.	0	0
Citation rate	26.73	25.47	35.29	16.67	.	71.43	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

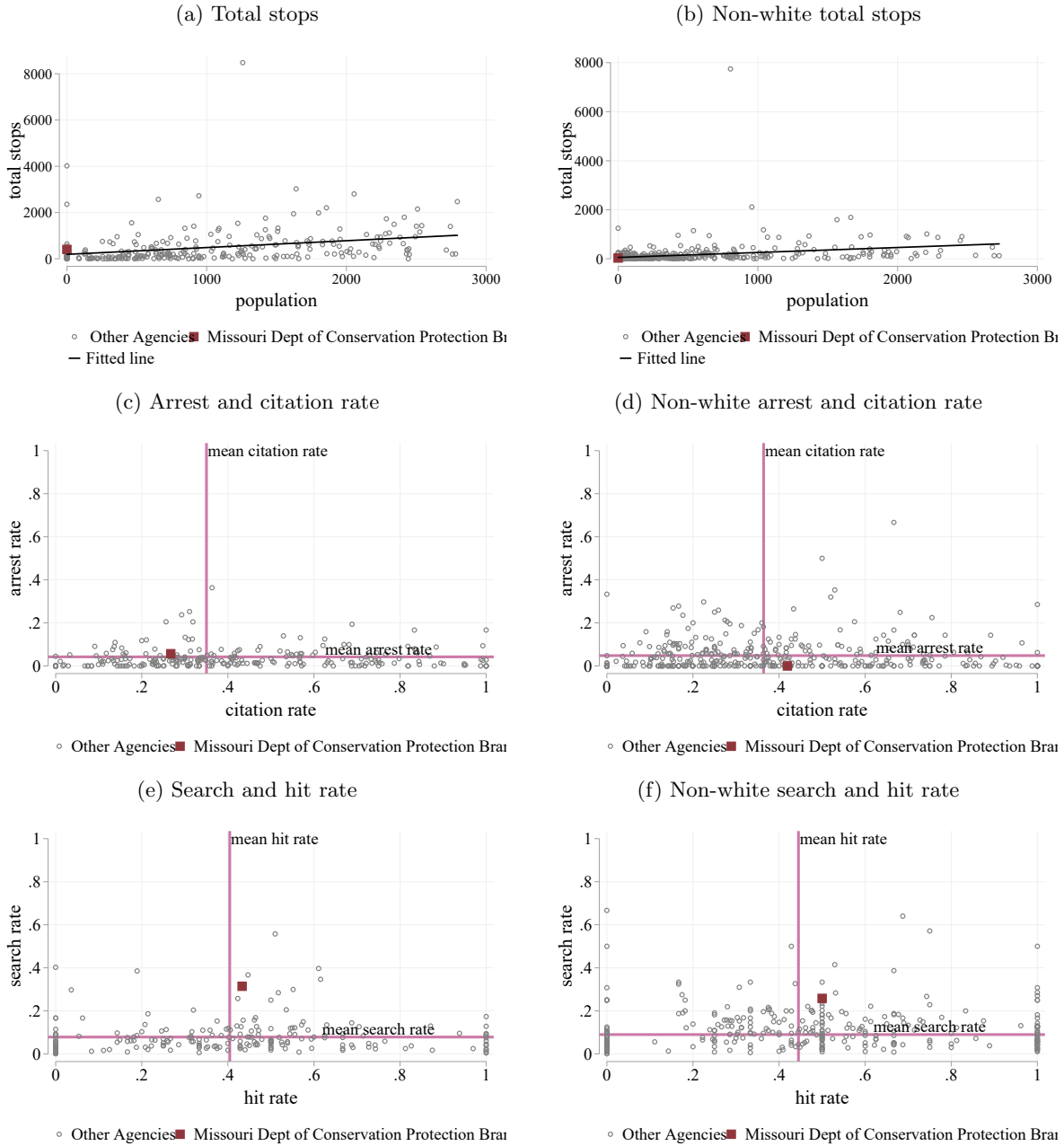
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri Dept of Conservation Protection Branch



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri Dept of Conservation Protection Branch

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	404	373	17	6	0	7	1
Resident stops	361	336	15	5	0	4	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

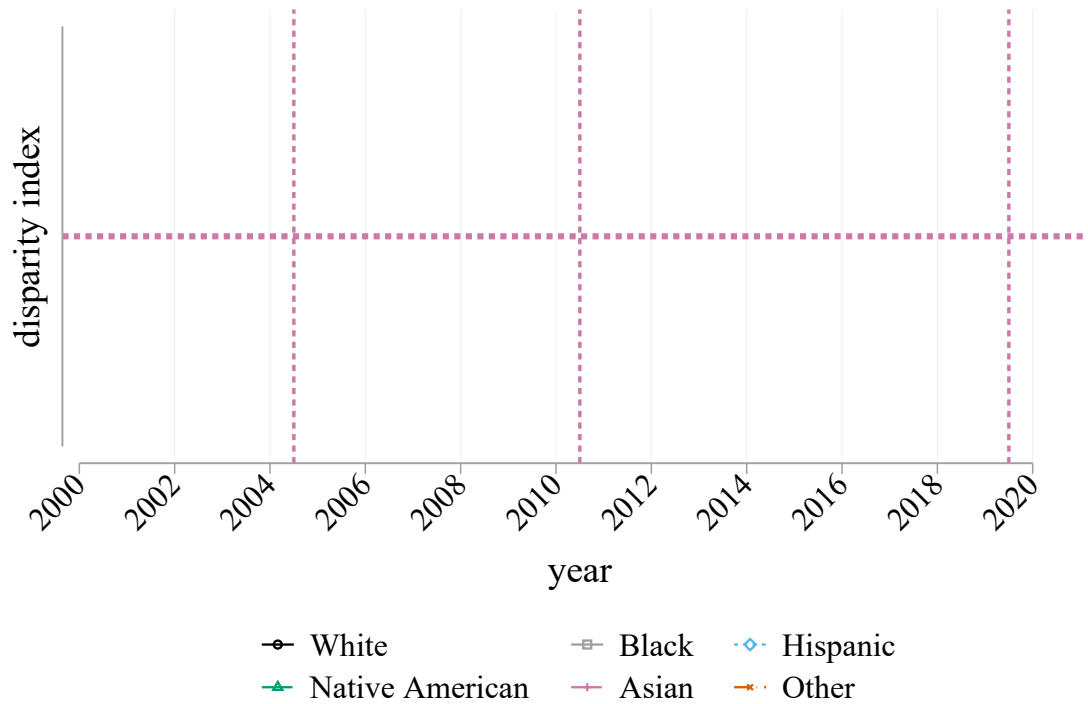
Table 3: Disparity Index from 2000 to 2021 for Missouri Dept of Conservation Protection Branch

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
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2008
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2016
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2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Missouri Dept of Conservation Protection Branch



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri Dept of Conservation Protection Branch

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	404	373	17	6	0	7	1
Resident Stops	361	336	15	5	0	4	1
Non-Resident Stops	43	37	2	1	0	3	0
Reason for Stop	.	.	.	.	.	.	.
Moving	84	76	5	2	0	1	0
Equipment	27	26	1	0	0	0	0
License	51	48	2	0	0	1	0
Investigative	281	261	10	4	0	5	1
Stop Outcome	.	.	.	.	.	.	.
Searches	127	119	2	2	0	4	0
Contraband	55	51	0	1	0	3	0
Arrests	23	23	0	0	0	0	0
Citation	108	95	6	1	0	5	1
Warning	146	133	8	4	0	1	0
No action	117	112	3	1	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	5	3	2	0	0	0	0
US hwy	56	55	1	0	0	0	0
State hwy	71	66	3	1	0	1	0
County road	115	106	4	2	0	3	0
City street	13	13	0	0	0	0	0
Other	144	130	7	3	0	3	1
Driver Gender	.	.	.	.	.	.	.
Male	354	326	14	6	0	7	1
Female	50	47	3	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	38	36	1	0	0	0	1
18-29	134	120	8	4	0	2	0
30-39	95	84	5	2	0	4	0
40 and over	137	133	3	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Missouri Dept of Conservation Protection Branch

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	75	69	1	2	0	3	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	13	13	0	0	0	0	0
Incident to arrest	14	14	0	0	0	0	0
Plain view contra.	42	41	1	0	0	0	0
Reas. susp-weapon	22	21	0	0	0	1	0
Drug-dog alert	2	2	0	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	79	74	1	2	0	2	0
Driver & Property	41	38	1	0	0	2	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	112	106	2	2	0	2	0
16-30 minutes	10	9	0	0	0	1	0
31+ minutes	4	3	0	0	0	1	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	30	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	24	22	0	1	0	1	0
Stolen property	1	1	0	0	0	0	0
Other	12	11	0	0	0	1	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	9	1	0	0	0	0
Drug violation	13	13	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	13	13	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	21	19	0	0	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.293 Missouri Southern State University

Table 1: Rates by Race for Missouri Southern State University

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	7	4	3	0	0	0	0
Resident stops	8	3	5	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	0	0	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

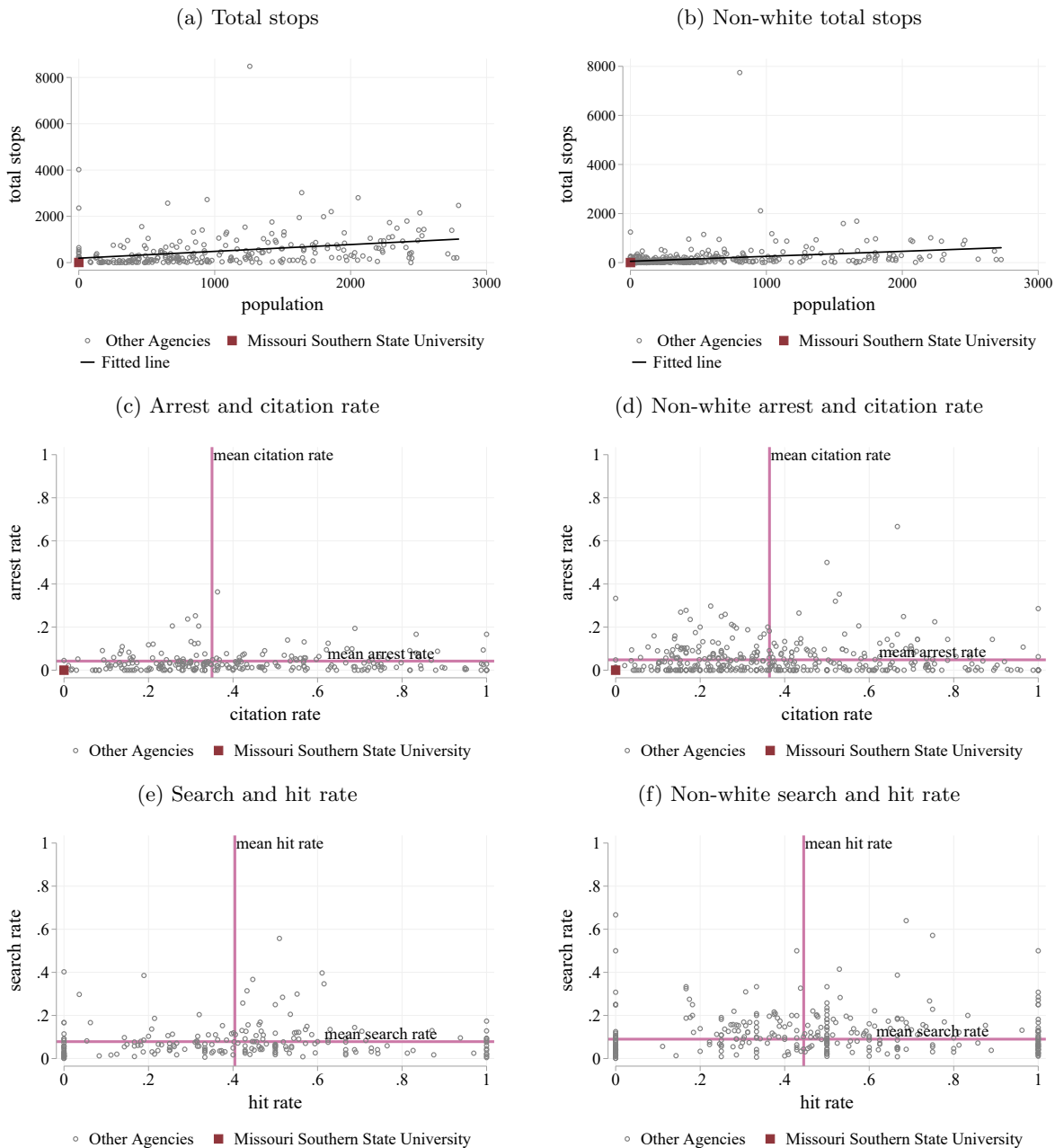
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri Southern State University



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri Southern State University

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	7	4	3	0	0	0	0
Resident stops	8	3	5	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

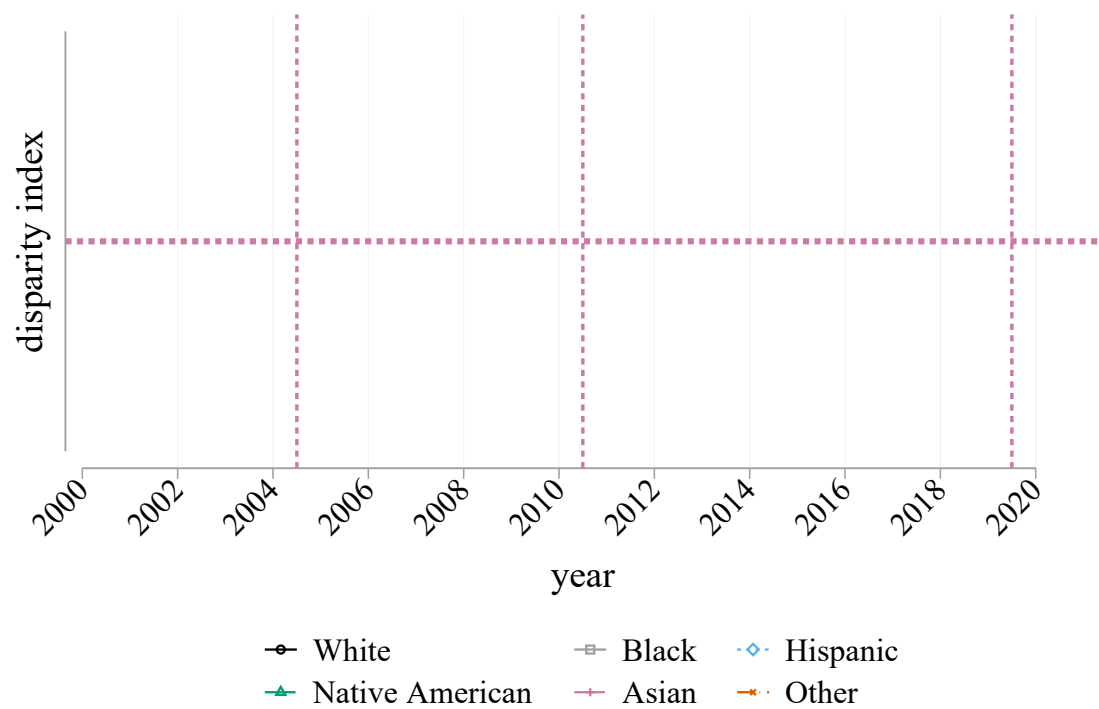
Table 3: Disparity Index from 2000 to 2021 for Missouri Southern State University

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Missouri Southern State University



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri Southern State University

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7	4	3	0	0	0	0
Resident Stops	8	3	5	0	0	0	0
Non-Resident Stops	-1	1	-2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	6	4	2	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	1	0	1	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	7	4	3	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1	0	1	0	0	0	0
Other	6	4	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	6	4	2	0	0	0	0
Female	2	1	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	7	4	3	0	0	0	0
30-39	0	0	0	0	0	0	0
40 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Missouri Southern State University

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.294 Missouri State Highway Patrol

Table 1: Rates by Race for Missouri State Highway Patrol

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4903578	3954573	539111	176807	19999	101746	186829
2020 population %	100	80.65	10.99	3.61	.41	2.07	3.81
Totals	.	.	.	.	.	.	.
All stops	305605	251699	38505	11740	384	3277	0
Resident stops	238744	204854	26534	5548	228	1580	0
Searches	17159	12072	3981	935	34	137	0
Contraband	6470	4378	1750	285	16	41	0
Arrests	11830	8547	2634	558	21	70	0
Citations	210918	162149	36603	9749	288	2129	0
Rates	.	.	.	.	.	.	.
Stop rate	6.23	6.36	7.14	6.64	1.92	3.22	0
Stop rate, residents	4.87	5.18	4.92	3.14	1.14	1.55	0
Search rate	5.61	4.8	10.34	7.96	8.85	4.18	.
Contraband hit rate	37.71	36.27	43.96	30.48	47.06	29.93	.
Arrest rate	3.87	3.4	6.84	4.75	5.47	2.14	.
Citation rate	69.02	64.42	95.06	83.04	75	64.97	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

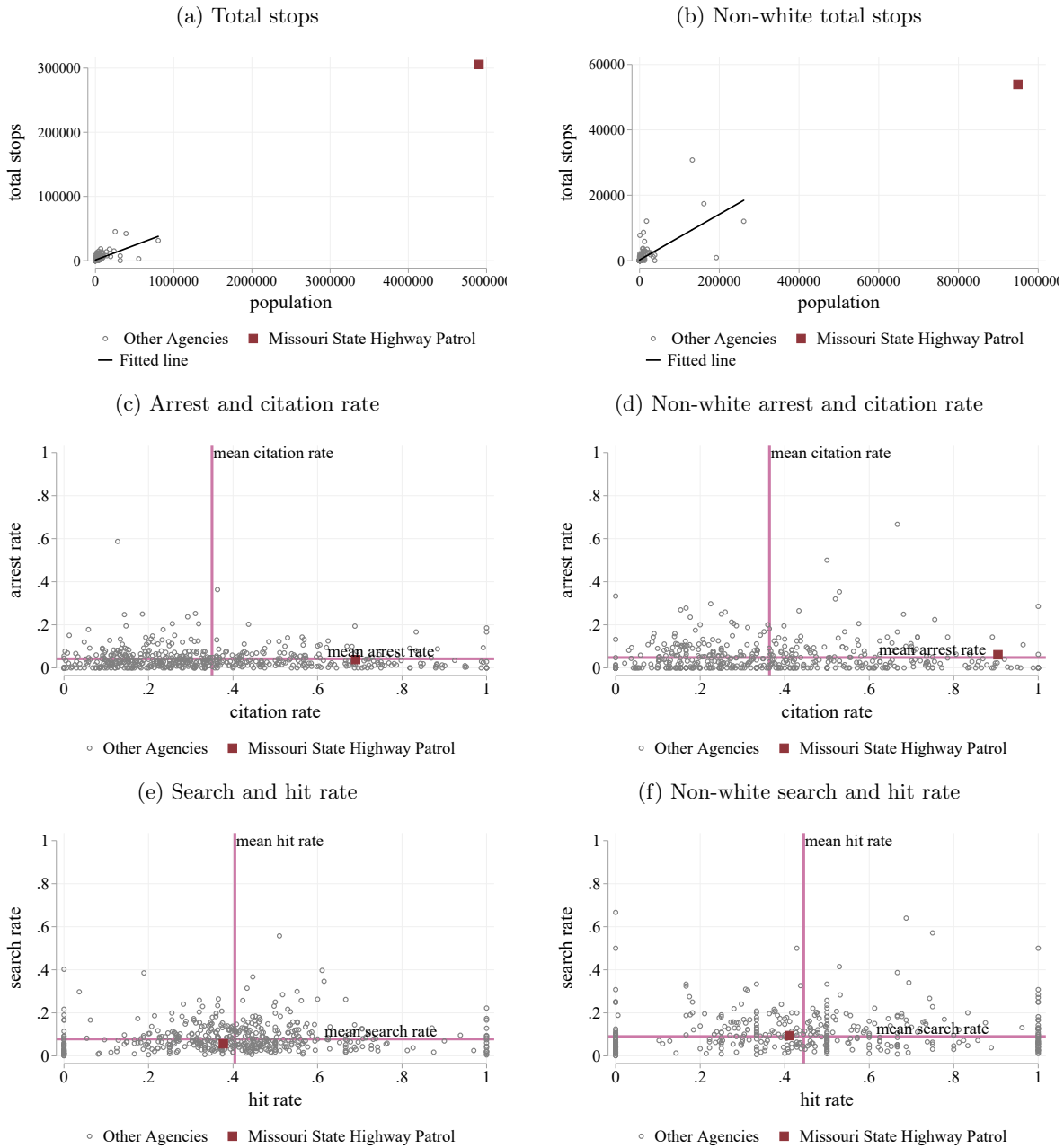
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri State Highway Patrol



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri State Highway Patrol

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4903578	3954573	539111	176807	19999	101746	186829
2020 population %	100	80.65	10.99	3.61	.41	2.07	3.81
Stops	.	.	.	.	.	.	.
All stops	305605	251699	38505	11740	384	3277	0
Resident stops	238744	204854	26534	5548	228	1580	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.021	1.146	1.065	.308	.517	0
Resident stops	.	1.064	1.011	.644	.234	.319	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

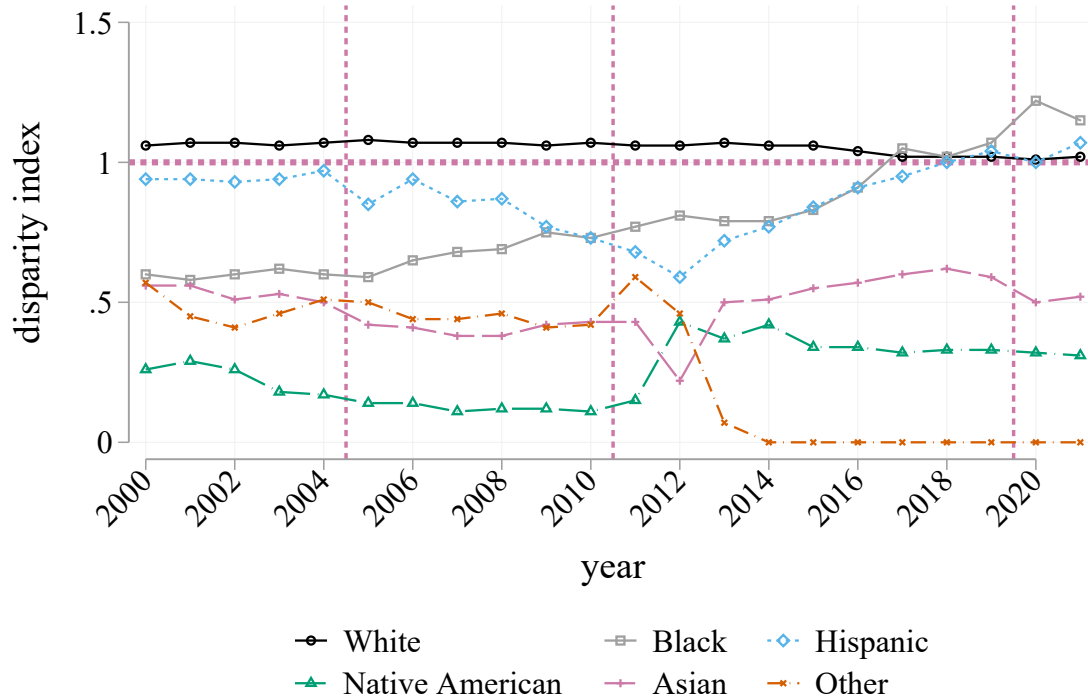
Table 3: Disparity Index from 2000 to 2021 for Missouri State Highway Patrol

	White	Black	Hispanic	Native American	Asian	Other
2000	1.06	.6	.94	.26	.56	.57
2001	1.07	.58	.94	.29	.56	.45
2002	1.07	.6	.93	.26	.51	.41
2003	1.06	.62	.94	.18	.53	.46
2004	1.07	.6	.97	.17	.5	.51
2005	1.08	.59	.85	.14	.42	.5
2006	1.07	.65	.94	.14	.41	.44
2007	1.07	.68	.86	.11	.38	.44
2008	1.07	.69	.87	.12	.38	.46
2009	1.06	.75	.77	.12	.42	.41
2010	1.07	.73	.73	.11	.43	.42
2011	1.06	.77	.68	.15	.43	.59
2012	1.06	.81	.59	.43	.22	.46
2013	1.07	.79	.72	.37	.5	.07
2014	1.06	.79	.77	.42	.51	0
2015	1.06	.83	.84	.34	.55	0
2016	1.04	.91	.91	.34	.57	0
2017	1.02	1.05	.95	.32	.6	0
2018	1.02	1.02	1	.33	.62	0
2019	1.02	1.07	1.04	.33	.59	0
2020	1.01	1.22	1	.32	.5	0
2021	1.02	1.15	1.07	.31	.52	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Missouri State Highway Patrol



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri State Highway Patrol

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	305605	251699	38505	11740	384	3277	0
Resident Stops	238744	204854	26534	5548	228	1580	0
Non-Resident Stops	66861	46845	11971	6192	156	1697	0
Reason for Stop	.	.	.	.	.	.	.
Moving	225921	183129	29791	9813	312	2876	0
Equipment	13704	11860	1309	439	13	83	0
License	63930	55021	7159	1403	54	293	0
Investigative	2050	1689	246	85	5	25	0
Stop Outcome	.	.	.	.	.	.	.
Searches	17159	12072	3981	935	34	137	0
Contraband	6470	4378	1750	285	16	41	0
Arrests	11830	8547	2634	558	21	70	0
Citation	210918	162149	36603	9749	288	2129	0
Warning	373891	306772	48959	14144	490	3526	0
No action	2419	1988	279	123	1	28	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	93098	64237	21105	5795	164	1797	0
US hwy	97274	84066	9213	3093	97	805	0
State hwy	71792	64612	4730	1941	83	426	0
County road	5206	4866	218	95	7	20	0
City street	13542	11066	1959	382	15	120	0
Other	24693	22852	1280	434	18	109	0
Driver Gender	.	.	.	.	.	.	.
Male	197394	160810	24967	9012	258	2347	0
Female	108211	90889	13538	2728	126	930	0
Driver Age	.	.	.	.	.	.	.
17 and under	9764	8820	635	260	8	41	0
18-29	111602	88733	16426	5039	159	1245	0
30-39	68939	54715	10159	3143	84	838	0
40 and over	115295	99428	11285	3296	133	1153	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Missouri State Highway Patrol

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7035	5285	1206	451	12	81	0
Inventory	209	149	54	5	0	1	0
Drug/alcohol odor	4555	2494	1864	167	6	24	0
Incident to arrest	7510	5460	1617	374	17	42	0
Plain view contra.	1614	1091	448	65	4	6	0
Reas. susp-weapon	122	78	33	9	0	2	0
Drug-dog alert	316	231	52	27	3	3	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5080	3668	1079	288	8	37	0
Car/property	4286	2787	1072	346	13	68	0
Driver & Property	7793	5617	1830	301	13	32	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16063	11331	3725	848	32	127	0
16-30 minutes	967	655	233	68	2	9	0
31+ minutes	129	86	23	19	0	1	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9763	6829	2464	390	27	53	0
Currency	62	22	23	12	0	5	0
Weapon	446	252	174	19	0	1	0
Stolen property	37	27	9	1	0	0	0
Other	83	75	8	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4198	2912	1153	108	6	19	0
Drug violation	2396	1714	586	80	5	11	0
Resist arrest	261	180	74	7	0	0	0
Off against person	51	38	12	1	0	0	0
Traffic violation	681	469	130	77	2	3	0
DWI/BAC	4594	3463	799	289	8	35	0
Property offense	80	65	15	0	0	0	0
Other	367	245	90	26	1	5	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.295 Missouri Univ SandT Police Dept

Table 1: Rates by Race for Missouri Univ SandT Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	279	250	12	3	0	11	3
Resident stops	169	148	9	1	0	8	3
Searches	7	7	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	8	7	0	1	0	0	0
Citations	29	26	1	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	2.51	2.8	0	0	.	0	0
Contraband hit rate	42.86	42.86	.	.	.	.	.
Arrest rate	2.87	2.8	0	33.33	.	0	0
Citation rate	10.39	10.4	8.33	33.33	.	9.09	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

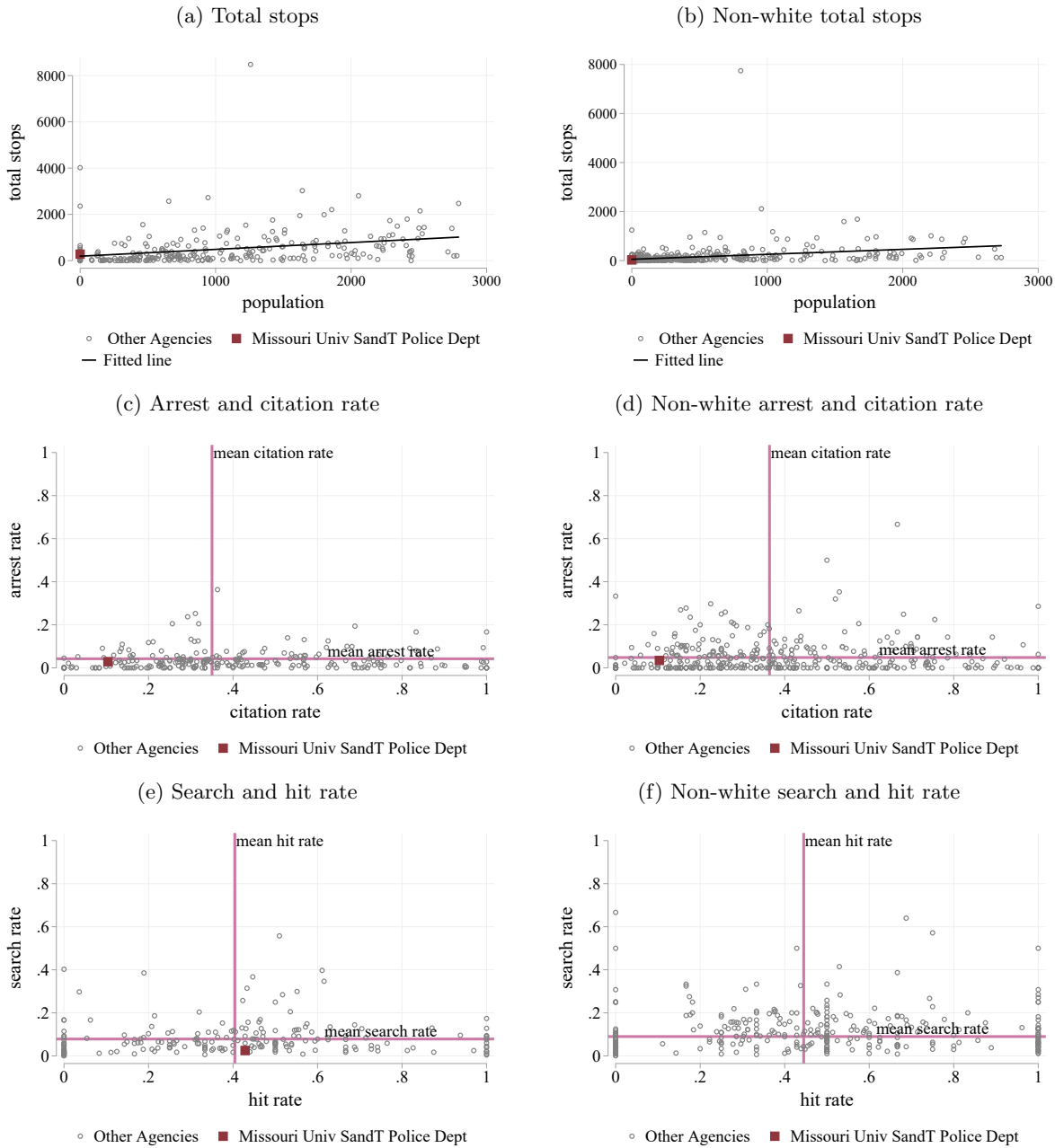
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri Univ SandT Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri Univ SandT Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	279	250	12	3	0	11	3
Resident stops	169	148	9	1	0	8	3
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

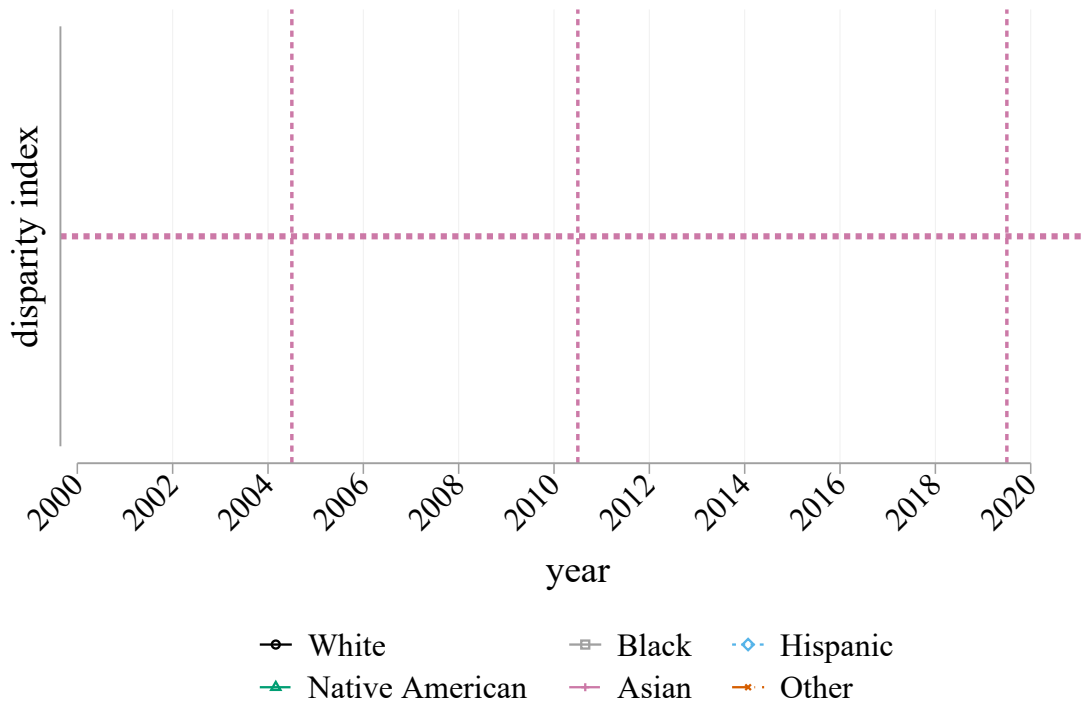
Table 3: Disparity Index from 2000 to 2021 for Missouri Univ SandT Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Missouri Univ SandT Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri Univ SandT Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	279	250	12	3	0	11	3
Resident Stops	169	148	9	1	0	8	3
Non-Resident Stops	110	102	3	2	0	3	0
Reason for Stop	.	.	.	.	.	.	.
Moving	89	74	6	0	0	7	2
Equipment	15	14	0	1	0	0	0
License	173	161	5	2	0	4	1
Investigative	2	1	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	7	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	8	7	0	1	0	0	0
Citation	29	26	1	1	0	1	0
Warning	235	213	10	0	0	10	2
No action	4	2	0	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	5	3	0	0	0	2	0
State hwy	1	0	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	259	235	11	2	0	9	2
Other	13	11	0	1	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	185	161	10	1	0	10	3
Female	94	89	2	2	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	145	127	7	0	0	8	3
30-39	48	41	2	2	0	3	0
40 and over	78	74	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Missouri Univ SandT Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	2	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	5	4	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	7	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	4	0	1	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.296 Missouri Western State University Police Dept

Table 1: Rates by Race for Missouri Western State University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	82	58	21	0	1	1	1
Resident stops	2	2	0	0	0	0	0
Searches	2	1	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	11	8	2	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	2.44	1.72	4.76	.	0	0	0
Contraband hit rate	0	0	0	.	.	.	.
Arrest rate	2.44	3.45	0	.	0	0	0
Citation rate	13.41	13.79	9.52	.	0	0	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

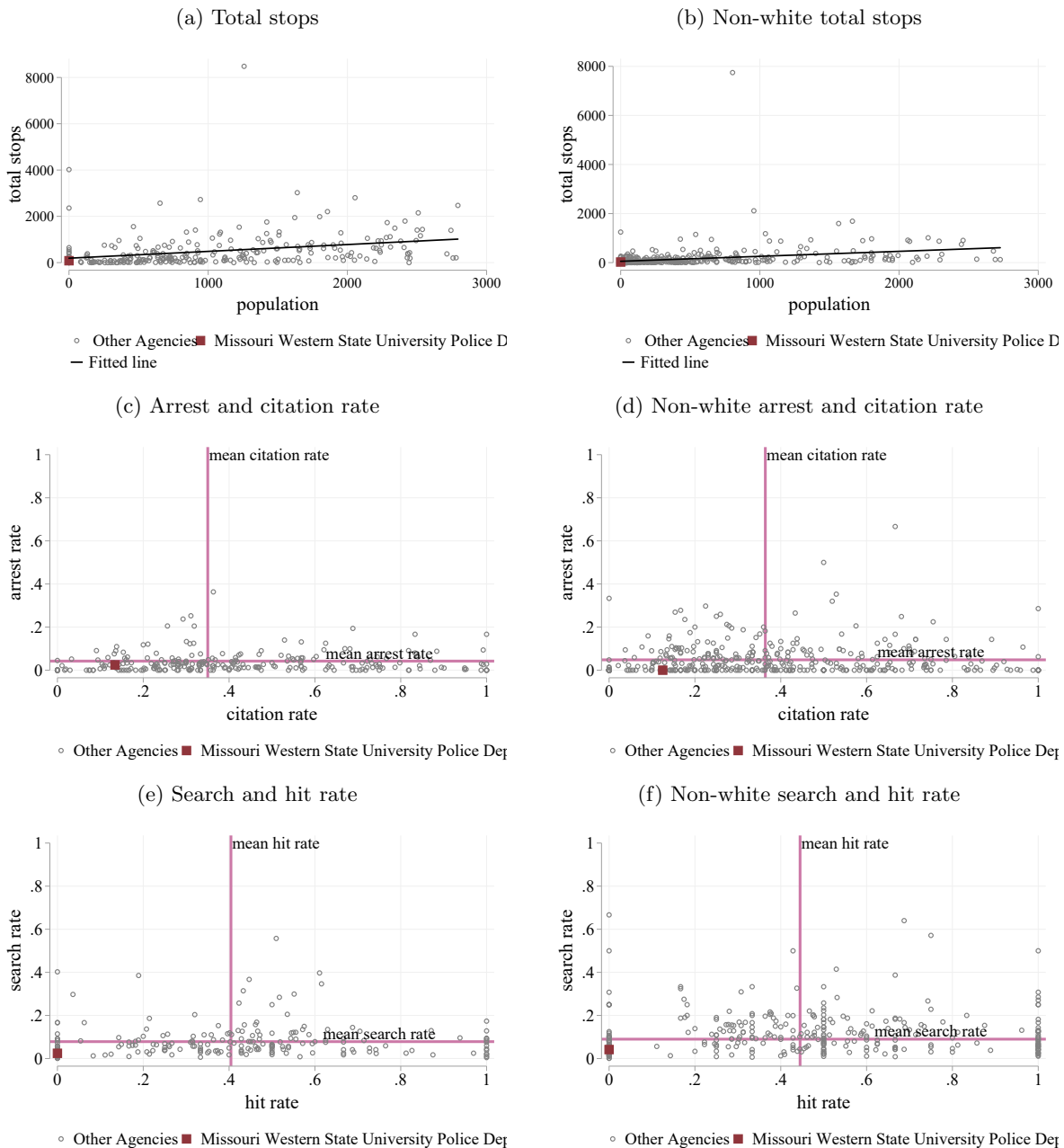
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Missouri Western State University Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Missouri Western State University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	82	58	21	0	1	1	1
Resident stops	2	2	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

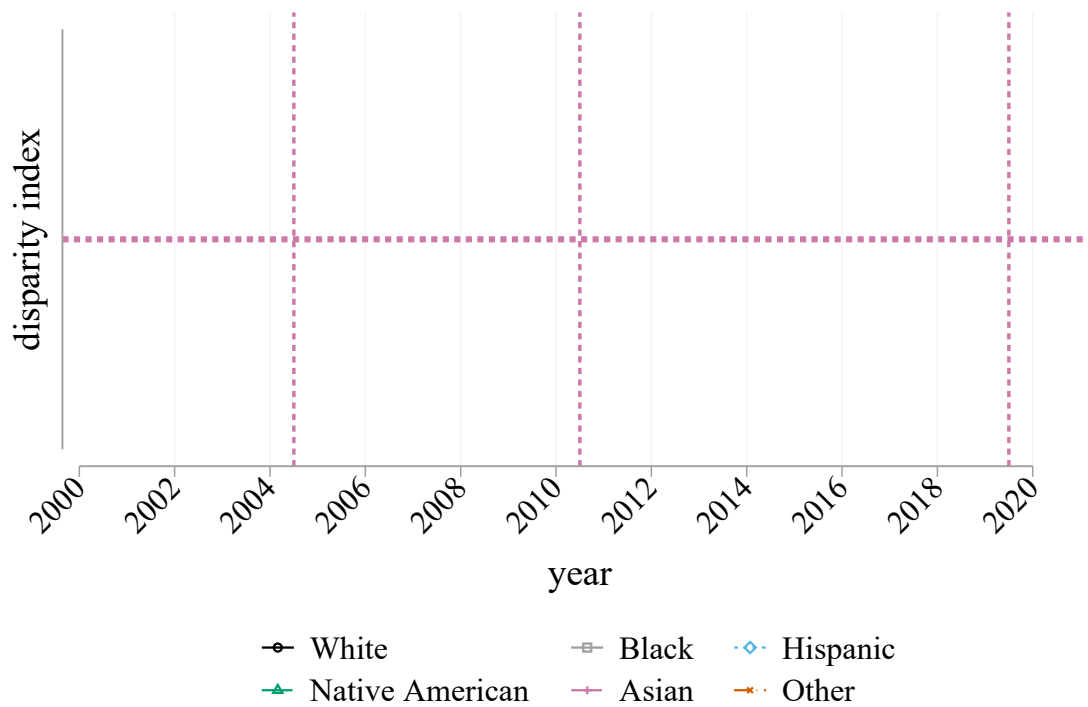
Table 3: Disparity Index from 2000 to 2021 for Missouri Western State University Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Missouri Western State University Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Missouri Western State University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	82	58	21	0	1	1	1
Resident Stops	2	2	0	0	0	0	0
Non-Resident Stops	80	56	21	0	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	64	47	16	0	0	0	1
Equipment	3	2	1	0	0	0	0
License	11	6	4	0	0	1	0
Investigative	4	3	0	0	1	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	1	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	11	8	2	0	0	0	1
Warning	43	30	12	0	1	0	0
No action	26	18	7	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	82	58	21	0	1	1	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	49	29	18	0	0	1	1
Female	33	29	3	0	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	13	9	4	0	0	0	0
18-29	51	32	16	0	1	1	1
30-39	3	3	0	0	0	0	0
40 and over	8	8	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Missouri Western State University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	1	0	1	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	0	1	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.297 Moberly Police Dept

Table 1: Rates by Race for Moberly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10921	9108	1213	211	111	107	243
2020 population %	100	83.4	11.11	1.93	1.02	.98	2.23
Totals	.	.	.	.	.	.	.
All stops	2412	2125	261	15	3	3	5
Resident stops	1179	1016	150	7	1	1	4
Searches	289	241	44	1	0	0	3
Contraband	127	102	24	1	0	0	0
Arrests	158	137	15	3	0	0	3
Citations	314	276	37	0	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	22.09	23.33	21.52	7.11	2.7	2.8	2.06
Stop rate, residents	10.8	11.16	12.37	3.32	.9	.93	1.65
Search rate	11.98	11.34	16.86	6.67	0	0	60
Contraband hit rate	43.94	42.32	54.55	100	.	.	0
Arrest rate	6.55	6.45	5.75	20	0	0	60
Citation rate	13.02	12.99	14.18	0	33.33	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

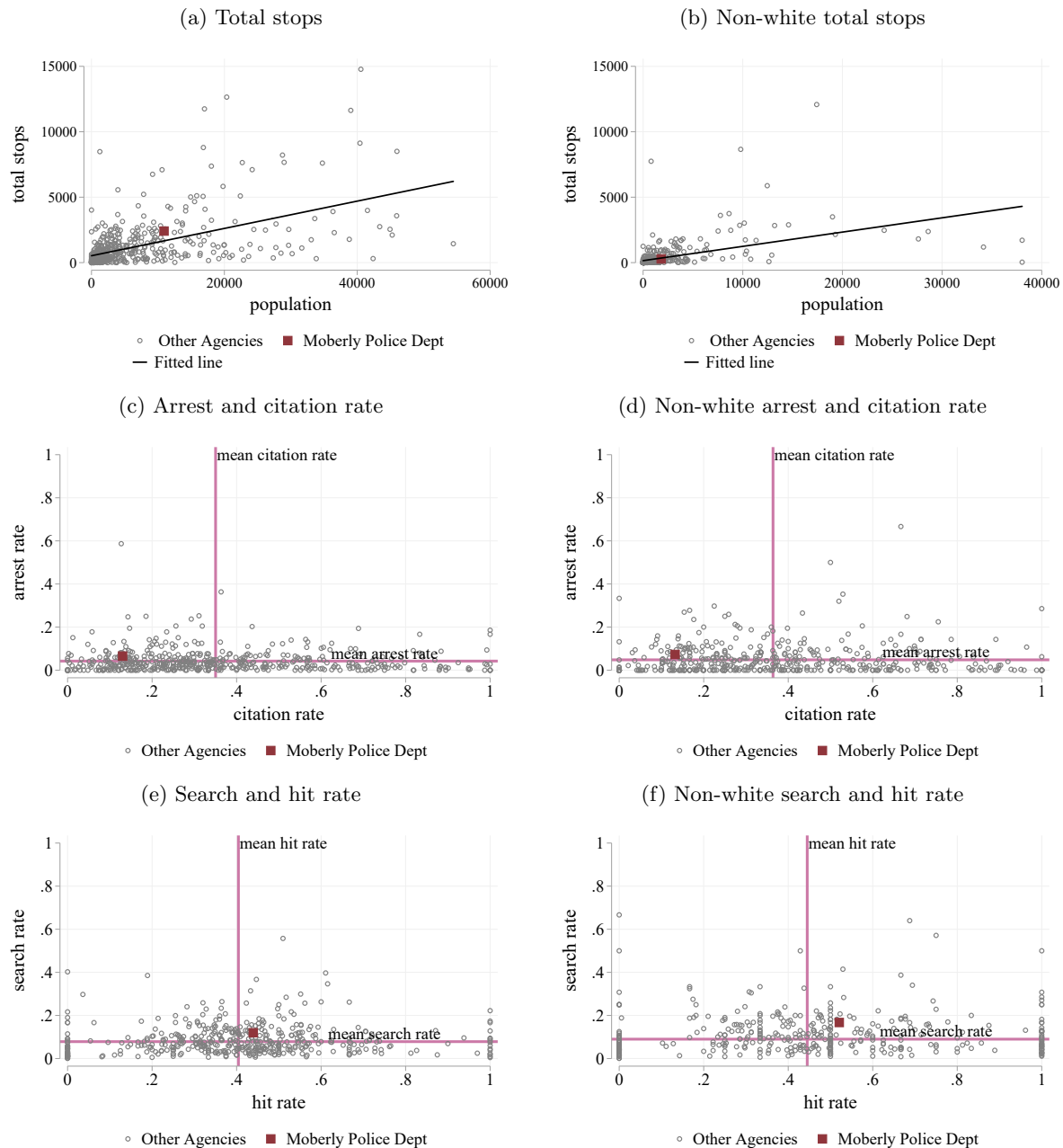
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Moberly Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Moberly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10921	9108	1213	211	111	107	243
2020 population %	100	83.4	11.11	1.93	1.02	.98	2.23
Stops	.	.	.	.	.	.	.
All stops	2412	2125	261	15	3	3	5
Resident stops	1179	1016	150	7	1	1	4
Disparity index	.	.	.	.	.	.	.
All stops	.	1.056	.974	.322	.122	.127	.093
Resident stops	.	1.033	1.145	.307	.083	.087	.152

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

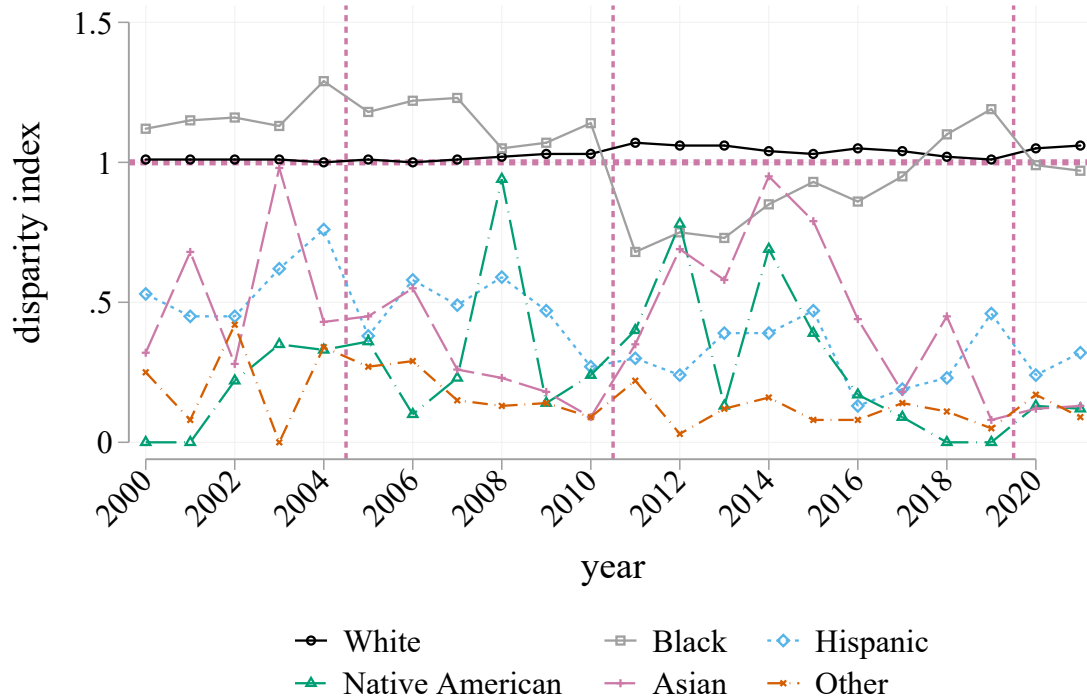
Table 3: Disparity Index from 2000 to 2021 for Moberly Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.12	.53	0	.32	.25
2001	1.01	1.15	.45	0	.68	.08
2002	1.01	1.16	.45	.22	.28	.42
2003	1.01	1.13	.62	.35	.98	0
2004	1	1.29	.76	.33	.43	.34
2005	1.01	1.18	.38	.36	.45	.27
2006	1	1.22	.58	.1	.55	.29
2007	1.01	1.23	.49	.23	.26	.15
2008	1.02	1.05	.59	.94	.23	.13
2009	1.03	1.07	.47	.14	.18	.14
2010	1.03	1.14	.27	.24	.09	.09
2011	1.07	.68	.3	.4	.35	.22
2012	1.06	.75	.24	.78	.69	.03
2013	1.06	.73	.39	.13	.58	.12
2014	1.04	.85	.39	.69	.95	.16
2015	1.03	.93	.47	.39	.79	.08
2016	1.05	.86	.13	.17	.44	.08
2017	1.04	.95	.19	.09	.18	.14
2018	1.02	1.1	.23	0	.45	.11
2019	1.01	1.19	.46	0	.08	.05
2020	1.05	.99	.24	.13	.12	.17
2021	1.06	.97	.32	.12	.13	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Moberly Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Moberly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2412	2125	261	15	3	3	5
Resident Stops	1179	1016	150	7	1	1	4
Non-Resident Stops	1233	1109	111	8	2	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	910	815	90	1	3	0	1
Equipment	760	656	91	9	0	3	1
License	662	583	73	3	0	0	3
Investigative	80	71	8	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	289	241	44	1	0	0	3
Contraband	127	102	24	1	0	0	0
Arrests	158	137	15	3	0	0	3
Citation	314	276	37	0	1	0	0
Warning	4252	1661	208	11	2366	3	3
No action	42	40	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	8	7	1	0	0	0	0
US hwy	303	276	25	1	1	0	0
State hwy	286	253	30	3	0	0	0
County road	3	3	0	0	0	0	0
City street	1805	1581	204	11	1	3	5
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1433	1229	185	11	3	1	4
Female	978	896	76	4	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	111	102	8	0	0	0	1
18-29	959	825	124	7	1	1	1
30-39	564	508	55	1	0	0	0
40 and over	777	691	74	7	1	1	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Moberly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	102	92	9	1	0	0	0
Inventory	30	26	4	0	0	0	0
Drug/alcohol odor	60	38	21	0	0	0	1
Incident to arrest	63	58	4	0	0	0	1
Plain view contra.	19	16	3	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	4	4	0	0	0	0	0
Other	8	5	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	39	37	1	0	0	0	1
Car/property	45	36	8	0	0	0	1
Driver & Property	204	169	34	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	240	200	36	1	0	0	3
16-30 minutes	48	40	8	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	117	92	24	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	60	46	8	3	0	0	3
Drug violation	31	28	3	0	0	0	0
Resist arrest	4	3	1	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	22	21	1	0	0	0	0
DWI/BAC	26	26	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.298 Moline Acres Police Dept

Table 1: Rates by Race for Moline Acres Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2221	158	2032	0	0	0	31
2020 population %	100	7.11	91.49	0	0	0	1.4
Totals	.	.	.	.	.	.	.
All stops	941	26	909	4	0	1	1
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	7	2	4	1	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	929	25	898	4	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	42.37	16.46	44.73	.	.	.	3.23
Stop rate, residents	0	0	0	.	.	.	0
Search rate	0	0	0	0	.	0	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	98.72	96.15	98.79	100	.	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

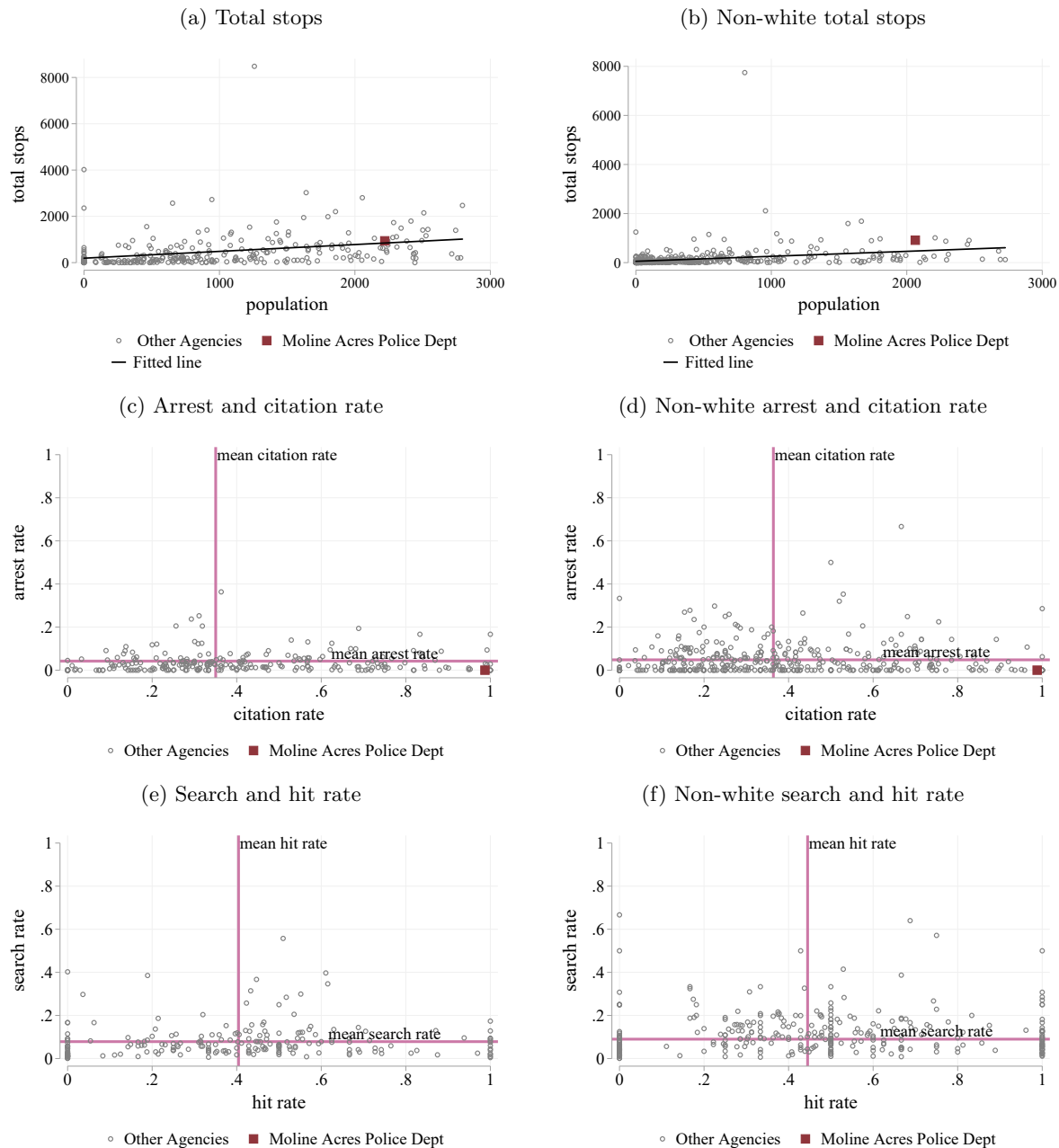
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Moline Acres Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Moline Acres Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2221	158	2032	0	0	0	31
2020 population %	100	7.11	91.49	0	0	0	1.4
Stops	.	.	.	.	.	.	.
All stops	941	26	909	4	0	1	1
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.388	1.056	.	.	.	.076
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

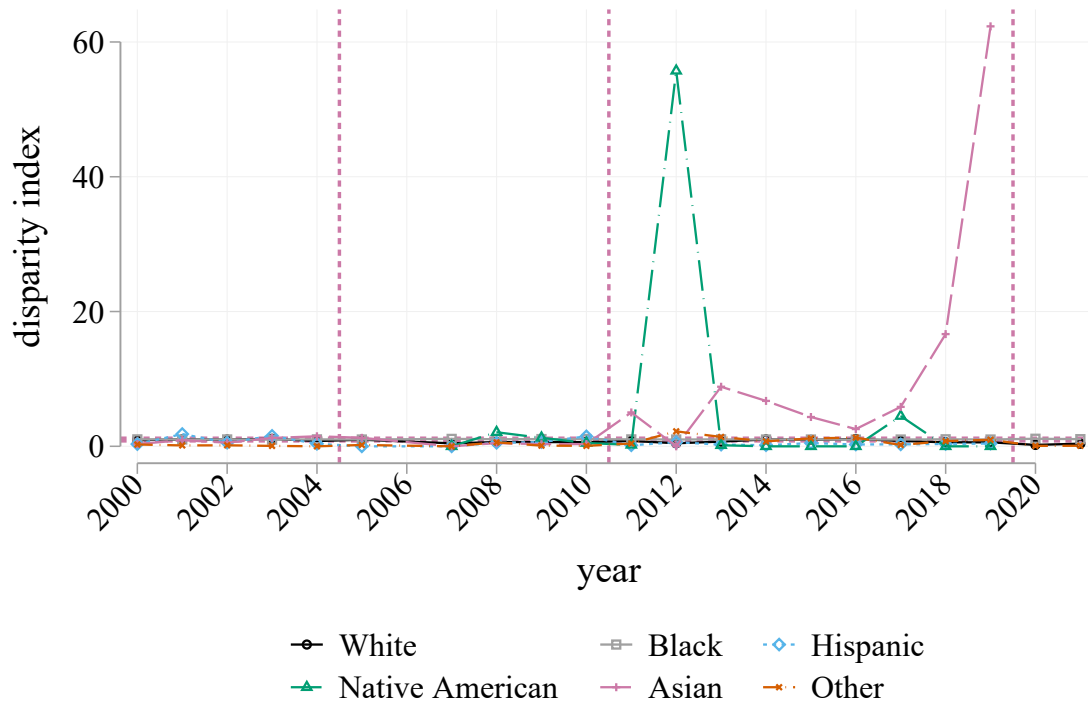
Table 3: Disparity Index from 2000 to 2021 for Moline Acres Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	1.03	.33	.	.33	.27
2001	1.02	1.01	1.82	.	.91	.13
2002	1	1.02	.54	.	.54	.15
2003	1.11	.99	1.55	.	1.24	.06
2004	.78	1.03	.37	.	1.49	0
2005	.98	1.01	0	.	1.26	.2
2006	.	.	.	.	.	.
2007	.44	1.1	0	0	0	0
2008	.63	1.05	.52	2.09	.48	.59
2009	.63	1.07	.63	1.26	.32	.1
2010	.62	1.07	1.48	.49	.33	.07
2011	.8	1.03	.16	.21	5.03	.42
2012	.45	1.01	.61	55.72	0	2.22
2013	.7	1.03	.25	.16	8.84	1.39
2014	1.02	1.01	.17	0	6.74	.73
2015	.95	1.01	.48	0	4.35	1.18
2016	1.08	1	.27	0	2.56	1.28
2017	.8	1.01	.29	4.49	5.85	.2
2018	.59	1.04	.35	0	16.65	.77
2019	.59	1.01	.41	0	62.32	.97
2020	.21	1.12	.	.	.	.06
2021	.39	1.06	.	.	.	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Moline Acres Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Moline Acres Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	941	26	909	4	0	1	1
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	941	26	909	4	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	548	17	525	4	0	1	1
Equipment	26	0	26	0	0	0	0
License	224	6	218	0	0	0	0
Investigative	142	3	139	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	7	2	4	1	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	929	25	898	4	0	1	1
Warning	11	1	10	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	5	2	3	0	0	0	0
US hwy	2	0	2	0	0	0	0
State hwy	211	11	198	1	0	1	0
County road	118	2	115	0	0	0	1
City street	598	10	585	3	0	0	0
Other	9	2	7	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	493	17	470	4	0	1	1
Female	448	9	439	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	16	0	16	0	0	0	0
18-29	513	7	505	0	0	0	1
30-39	219	12	205	1	0	1	0
40 and over	184	6	175	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Moline Acres Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	2	1	0	0	0	0
Inventory	2	0	2	0	0	0	0
Drug/alcohol odor	8	2	6	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	0	9	0	0	0	0
Car/property	1	0	1	0	0	0	0
Driver & Property	12	2	7	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	2	16	3	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	3	2	0	0	0	0
Currency	2	0	2	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	2	0	2	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	0	2	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	2	0	3	0	1	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	4	0	4	0	0	0	0
Other	3	0	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.299 Monett Police Dept

Table 1: Rates by Race for Monett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6796	4595	12	1937	117	225	738
2020 population %	100	67.61	.18	28.5	1.72	3.31	10.86
Totals	.	.	.	.	.	.	.
All stops	1273	1011	20	211	0	21	10
Resident stops	490	359	9	109	0	9	4
Searches	107	81	0	24	0	1	1
Contraband	39	27	0	10	0	1	1
Arrests	152	108	2	34	0	4	4
Citations	357	265	5	76	0	7	4
Rates	.	.	.	.	.	.	.
Stop rate	18.73	22	166.67	10.89	0	9.33	1.36
Stop rate, residents	7.21	7.81	75	5.63	0	4	.54
Search rate	8.41	8.01	0	11.37	.	4.76	10
Contraband hit rate	36.45	33.33	.	41.67	.	100	100
Arrest rate	11.94	10.68	10	16.11	.	19.05	40
Citation rate	28.04	26.21	25	36.02	.	33.33	40

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

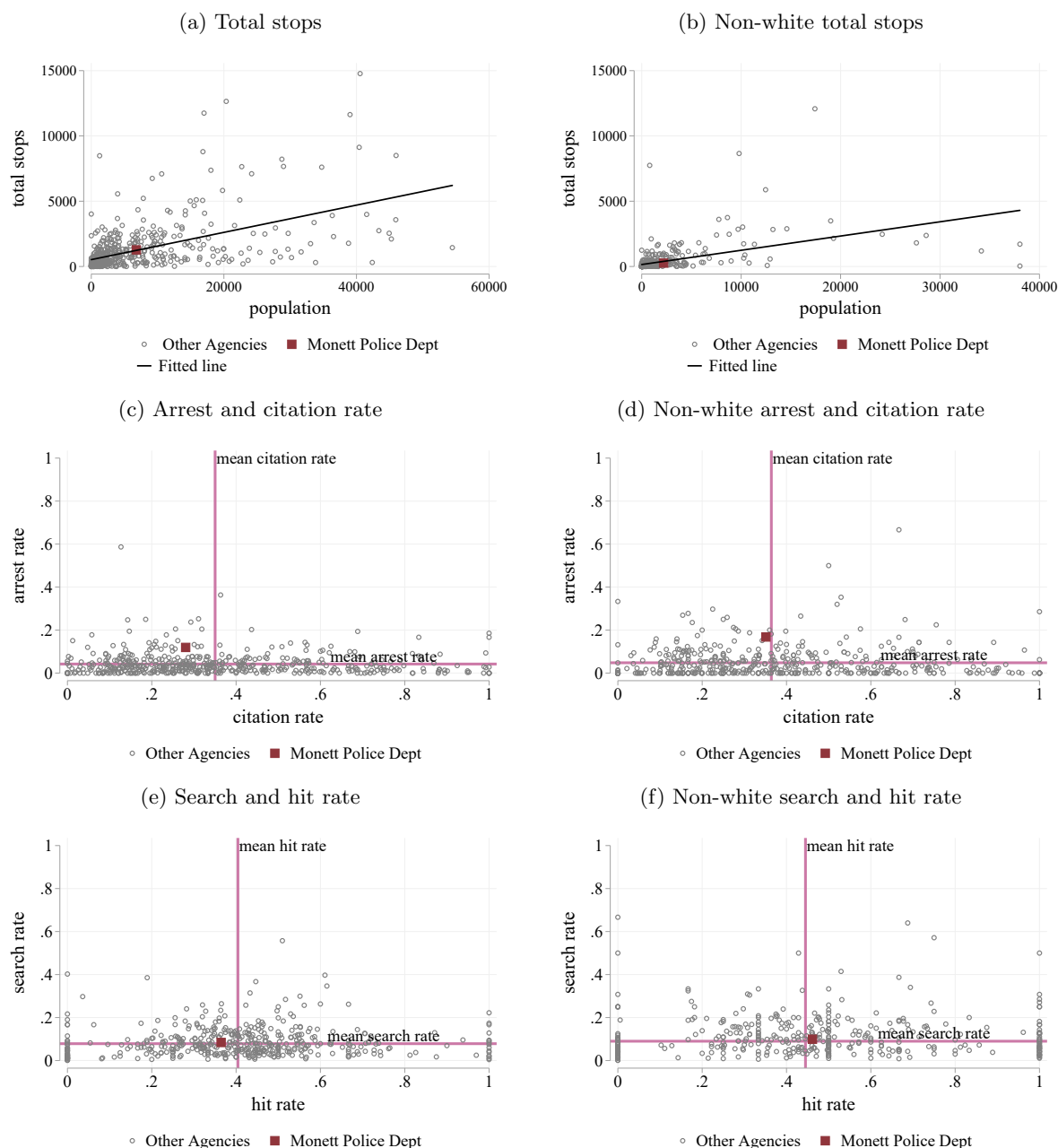
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Monett Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Monett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6796	4595	12	1937	117	225	738
2020 population %	100	67.61	.18	28.5	1.72	3.31	10.86
Stops	.	.	.	.	.	.	.
All stops	1273	1011	20	211	0	21	10
Resident stops	490	359	9	109	0	9	4
Disparity index	.	.	.	.	.	.	.
All stops	.	1.175	8.898	.582	0	.498	.072
Resident stops	.	1.084	10.402	.78	0	.555	.075

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

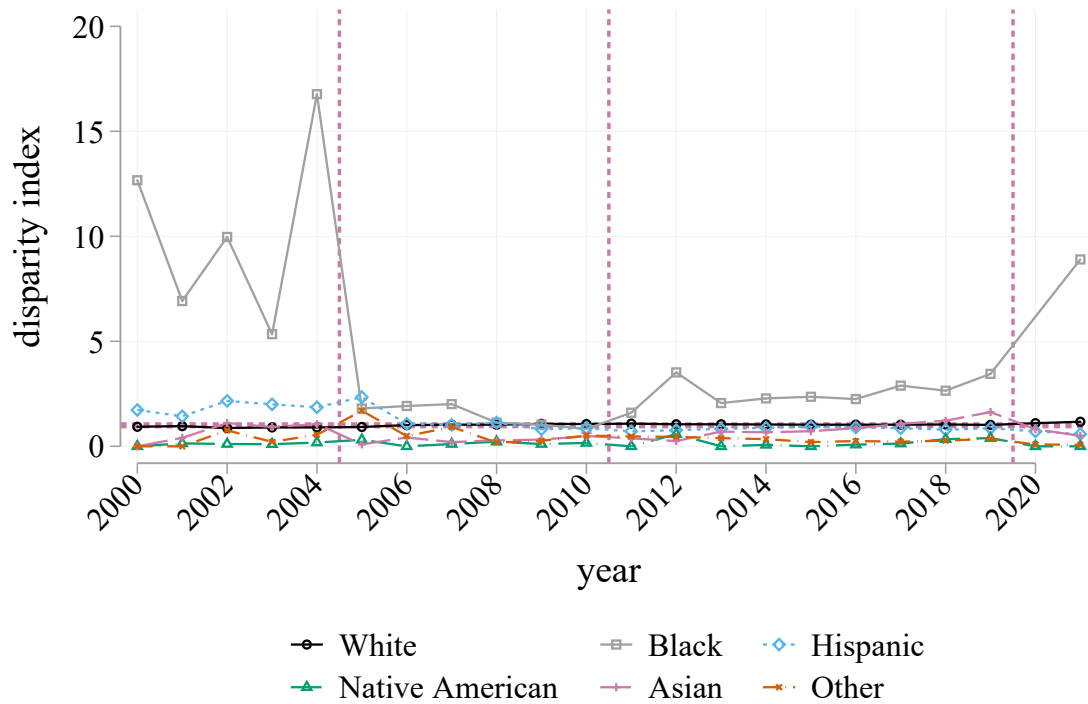
Table 3: Disparity Index from 2000 to 2021 for Monett Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	12.67	1.73	0	0	0
2001	.96	6.92	1.43	.14	.4	0
2002	.87	9.97	2.16	.11	1.11	.76
2003	.9	5.34	2	.1	.92	.21
2004	.9	16.77	1.86	.18	1.06	.55
2005	.92	1.8	2.34	.31	.09	1.69
2006	1.01	1.92	1.07	0	.42	.49
2007	1.03	2.01	1.02	.11	.2	.92
2008	1.03	1.13	1.13	.22	.28	.18
2009	1.07	1.03	.81	.11	.32	.26
2010	1.06	.83	.86	.16	.49	.51
2011	1.08	1.6	.71	0	.38	.47
2012	1.05	3.52	.77	.58	.25	.45
2013	1.05	2.06	.83	0	.7	.39
2014	1.04	2.28	.88	.07	.67	.34
2015	1.03	2.36	.94	0	.72	.2
2016	1.03	2.25	.9	.08	.86	.25
2017	1.03	2.89	.86	.13	1.07	.22
2018	1.04	2.65	.79	.34	1.22	.27
2019	1.02	3.45	.86	.39	1.63	.36
2020	1.1	.	.71	0	.81	.09
2021	1.17	8.9	.58	0	.5	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Monett Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Monett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1273	1011	20	211	0	21	10
Resident Stops	490	359	9	109	0	9	4
Non-Resident Stops	783	652	11	102	0	12	6
Reason for Stop	.	.	.	.	.	.	.
Moving	681	497	12	153	0	12	7
Equipment	200	163	1	30	0	4	2
License	409	366	9	31	0	2	1
Investigative	33	25	0	4	0	4	0
Stop Outcome	.	.	.	.	.	.	.
Searches	107	81	0	24	0	1	1
Contraband	39	27	0	10	0	1	1
Arrests	152	108	2	34	0	4	4
Citation	357	265	5	76	0	7	4
Warning	1115	806	17	152	0	133	7
No action	17	12	0	4	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	261	209	9	37	0	6	0
State hwy	68	62	1	4	0	0	1
County road	1	1	0	0	0	0	0
City street	854	671	10	149	0	15	9
Other	89	68	0	21	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	771	590	14	143	0	19	5
Female	502	421	6	68	0	2	5
Driver Age	.	.	.	.	.	.	.
17 and under	117	83	2	30	0	0	2
18-29	498	365	7	111	0	10	5
30-39	261	216	6	34	0	4	1
40 and over	396	347	4	37	0	7	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Monett Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	28	27	0	1	0	0	0
Inventory	8	7	0	1	0	0	0
Drug/alcohol odor	20	16	0	4	0	0	0
Incident to arrest	59	39	0	19	0	1	0
Plain view contra.	11	6	0	4	0	0	1
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	36	24	0	12	0	0	0
Car/property	24	21	0	2	0	0	1
Driver & Property	46	36	0	9	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	94	71	0	21	0	1	1
16-30 minutes	11	9	0	2	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	38	26	0	10	0	1	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	27	22	0	4	0	0	1
Drug violation	13	6	0	6	0	0	1
Resist arrest	1	1	0	0	0	0	0
Off against person	2	1	0	0	0	1	0
Traffic violation	84	62	0	21	0	0	1
DWI/BAC	37	21	1	9	0	4	2
Property offense	1	1	0	0	0	0	0
Other	20	16	1	1	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.300 Moniteau County Sheriff's Dept

Table 1: Rates by Race for Moniteau County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12374	11106	577	533	92	35	189
2020 population %	100	89.75	4.66	4.31	.74	.28	1.53
Totals	.	.	.	.	.	.	.
All stops	791	716	42	33	0	0	0
Resident stops	241	225	5	11	0	0	0
Searches	87	77	6	4	0	0	0
Contraband	36	29	4	3	0	0	0
Arrests	38	38	0	0	0	0	0
Citations	274	243	16	15	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.39	6.45	7.28	6.19	0	0	0
Stop rate, residents	1.95	2.03	.87	2.06	0	0	0
Search rate	11	10.75	14.29	12.12	.	.	.
Contraband hit rate	41.38	37.66	66.67	75	.	.	.
Arrest rate	4.8	5.31	0	0	.	.	.
Citation rate	34.64	33.94	38.1	45.45	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

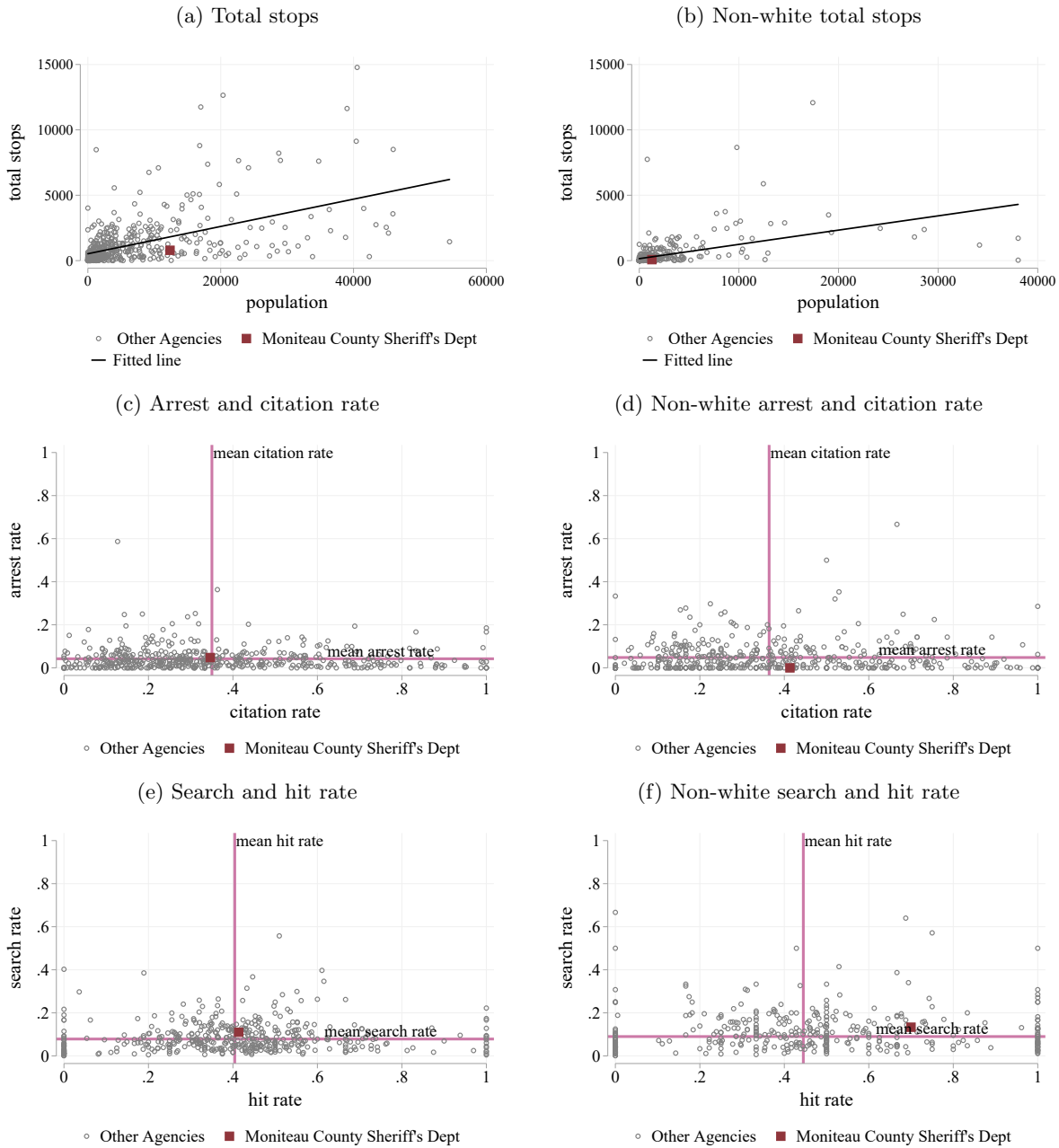
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Moniteau County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Moniteau County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12374	11106	577	533	92	35	189
2020 population %	100	89.75	4.66	4.31	.74	.28	1.53
Stops	.	.	.	.	.	.	.
All stops	791	716	42	33	0	0	0
Resident stops	241	225	5	11	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.009	1.139	.969	0	0	0
Resident stops	.	1.04	.445	1.06	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

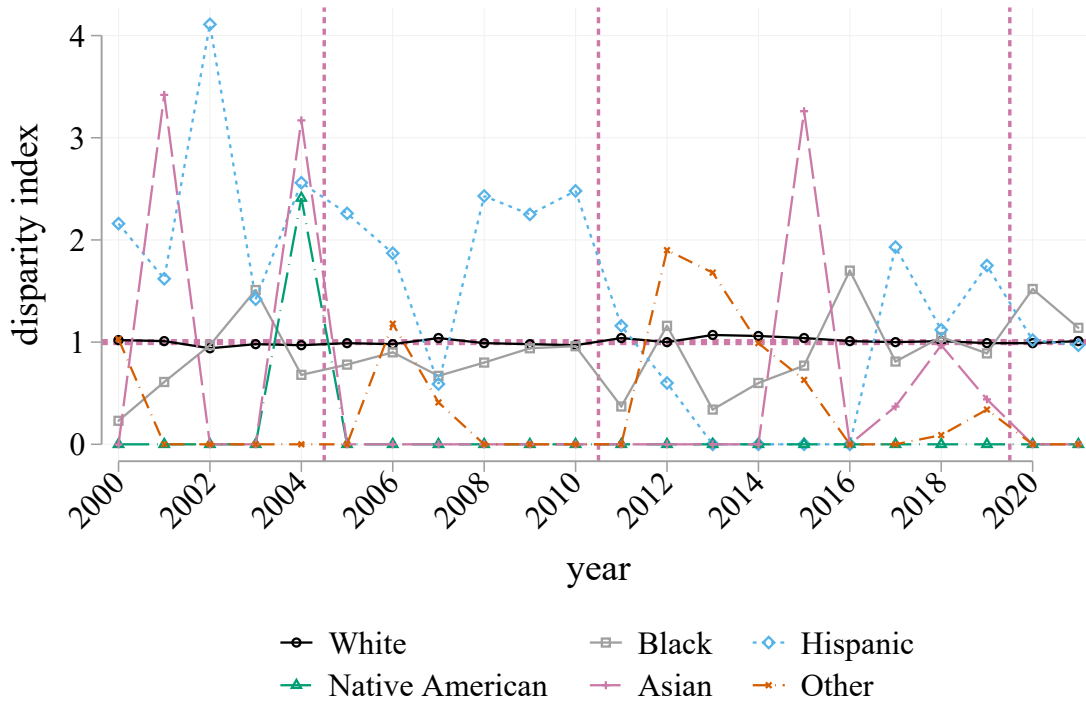
Table 3: Disparity Index from 2000 to 2021 for Moniteau County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.23	2.16	0	0	1.03
2001	1.01	.61	1.62	0	3.42	0
2002	.94	.97	4.11	0	0	0
2003	.98	1.51	1.42	0	0	0
2004	.97	.68	2.56	2.41	3.17	0
2005	.99	.78	2.26	0	0	0
2006	.98	.9	1.87	0	0	1.18
2007	1.04	.67	.59	0	0	.41
2008	.99	.8	2.43	0	0	0
2009	.98	.94	2.25	0	0	0
2010	.97	.96	2.48	0	0	0
2011	1.04	.37	1.16	0	0	0
2012	1	1.16	.6	0	0	1.9
2013	1.07	.34	0	0	0	1.68
2014	1.06	.6	0	0	0	.99
2015	1.04	.77	0	0	3.26	.63
2016	1.01	1.7	0	0	0	0
2017	1	.81	1.93	0	.37	0
2018	1.01	1.05	1.12	0	.97	.09
2019	.99	.89	1.75	0	.44	.34
2020	.99	1.52	1.02	0	0	0
2021	1.01	1.14	.97	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Moniteau County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Moniteau County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	791	716	42	33	0	0	0
Resident Stops	241	225	5	11	0	0	0
Non-Resident Stops	550	491	37	22	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	416	365	36	15	0	0	0
Equipment	204	192	3	9	0	0	0
License	159	146	3	10	0	0	0
Investigative	13	13	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	87	77	6	4	0	0	0
Contraband	36	29	4	3	0	0	0
Arrests	38	38	0	0	0	0	0
Citation	274	243	16	15	0	0	0
Warning	466	421	26	19	0	0	0
No action	12	12	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	282	243	26	13	0	0	0
State hwy	373	347	13	13	0	0	0
County road	48	48	0	0	0	0	0
City street	86	76	3	7	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	553	496	28	29	0	0	0
Female	239	220	15	4	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	33	29	3	1	0	0	0
18-29	337	293	25	19	0	0	0
30-39	177	170	6	1	0	0	0
40 and over	245	224	9	12	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Moniteau County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	53	50	0	3	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	21	15	6	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	1	0	0	1	0	0	0
Drug-dog alert	9	9	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	9	9	0	0	0	0	0
Driver & Property	76	66	6	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	61	54	3	4	0	0	0
16-30 minutes	23	20	3	0	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	27	20	4	3	0	0	0
Currency	3	3	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	10	1	0	0	0	0
Drug violation	26	19	4	3	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	31	28	3	0	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	38	35	0	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.301 Monroe City Police Dept

Table 1: Rates by Race for Monroe City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2206	1935	89	59	32	26	96
2020 population %	100	87.72	4.03	2.67	1.45	1.18	4.35
Totals	.	.	.	.	.	.	.
All stops	620	536	63	9	3	3	6
Resident stops	169	145	23	1	0	0	0
Searches	69	43	20	6	0	0	0
Contraband	28	20	6	2	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	96	77	14	5	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	28.11	27.7	70.79	15.25	9.38	11.54	6.25
Stop rate, residents	7.66	7.49	25.84	1.69	0	0	0
Search rate	11.13	8.02	31.75	66.67	0	0	0
Contraband hit rate	40.58	46.51	30	33.33	.	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	15.48	14.37	22.22	55.56	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

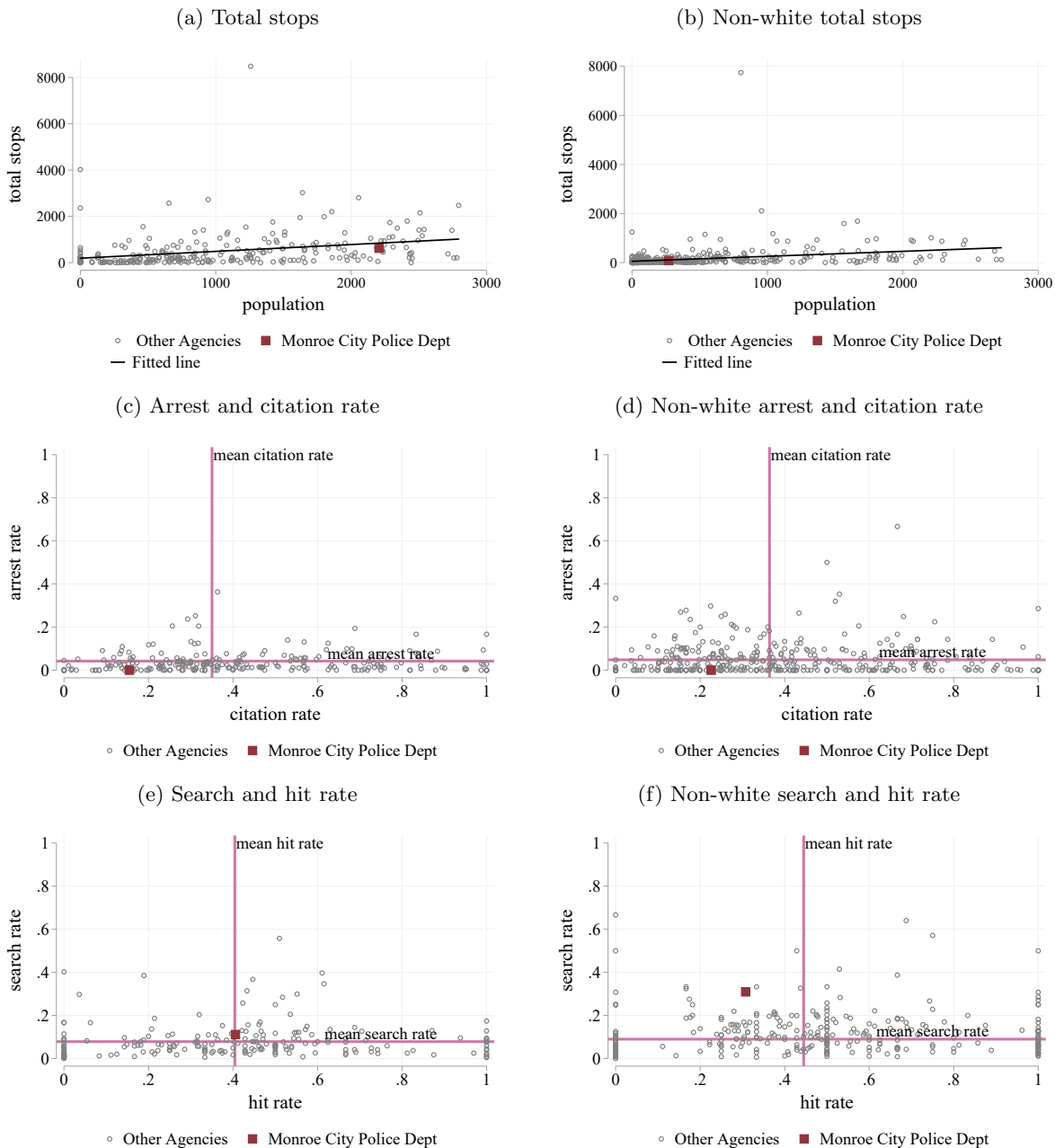
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Monroe City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Monroe City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	2206	1935	89	59	32	26	96
2020 population %	100	87.72	4.03	2.67	1.45	1.18	4.35
Stops							
All stops	620	536	63	9	3	3	6
Resident stops	169	145	23	1	0	0	0
Disparity index							
All stops	.	.986	2.519	.543	.334	.411	.222
Resident stops	.	.978	3.373	.221	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

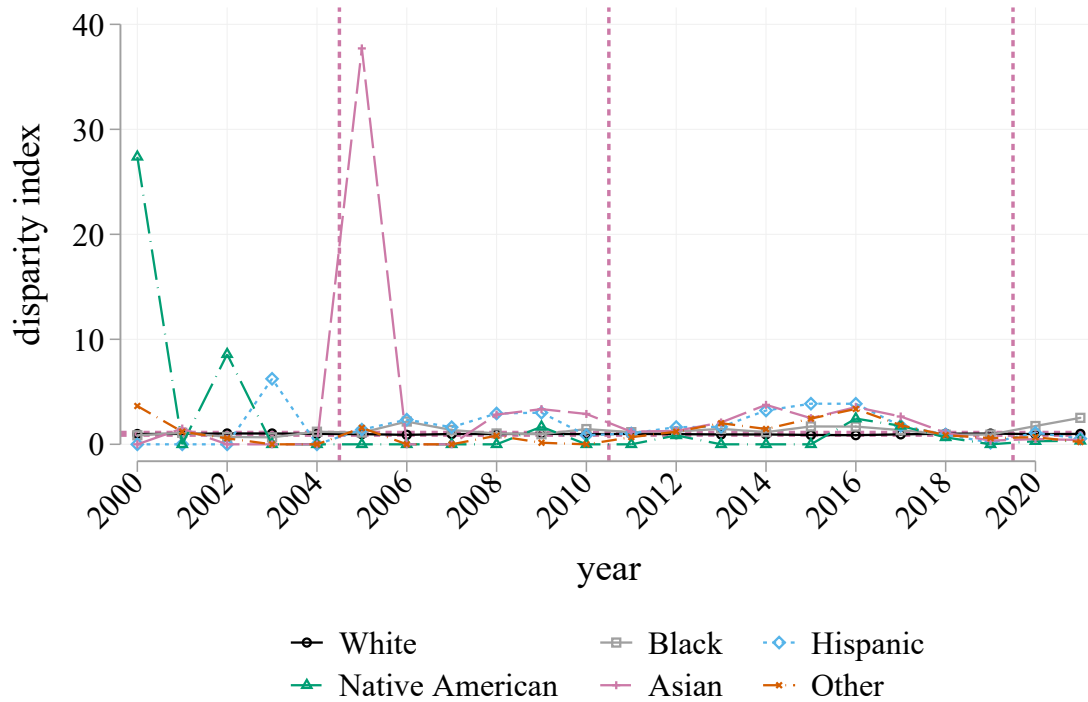
Table 3: Disparity Index from 2000 to 2021 for Monroe City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	.86	0	27.38	0	3.65
2001	.99	1.09	0	0	1.5	1.2
2002	1.03	.71	0	8.58	0	.57
2003	1.03	.66	6.24	0	0	0
2004	.99	1.2	0	0	0	0
2005	.97	1.11	1.4	0	37.71	1.57
2006	.9	2.17	2.35	0	0	0
2007	.98	1.36	1.63	0	0	0
2008	.98	1.03	2.94	0	2.83	.82
2009	1	.96	3.01	1.67	3.35	.15
2010	.97	1.45	.87	0	2.89	0
2011	.99	1.16	1.03	0	1.2	.68
2012	.97	1.22	1.64	.85	1.28	1.2
2013	.94	1.47	1.66	0	2.08	2.01
2014	.94	1.16	3.22	0	3.76	1.46
2015	.89	1.7	3.87	0	2.49	2.45
2016	.87	1.69	3.86	2.45	3.54	3.37
2017	.95	1.35	1.76	1.76	2.65	1.82
2018	1.01	.92	.94	.66	1.1	.87
2019	1.02	.93	.15	0	.35	.59
2020	.97	1.74	1.1	.3	.5	.68
2021	.99	2.52	.54	.33	.41	.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Monroe City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Monroe City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	620	536	63	9	3	3	6
Resident Stops	169	145	23	1	0	0	0
Non-Resident Stops	451	391	40	8	3	3	6
Reason for Stop	.	.	.	.	.	.	.
Moving	400	349	36	6	2	2	5
Equipment	111	91	11	3	2	2	2
License	62	54	6	2	0	0	0
Investigative	73	57	14	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	69	43	20	6	0	0	0
Contraband	28	20	6	2	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	96	77	14	5	0	0	0
Warning	520	454	49	5	3	3	6
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	42	32	5	3	0	0	2
State hwy	47	39	6	0	0	0	2
County road	6	6	0	0	0	0	0
City street	512	446	51	6	3	3	3
Other	14	12	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	357	306	36	6	2	2	5
Female	267	230	28	3	2	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	42	40	2	0	0	0	0
18-29	212	178	20	5	2	2	5
30-39	130	93	26	5	2	2	2
40 and over	241	226	15	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Monroe City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	39	31	6	2	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	16	8	6	2	0	0	0
Incident to arrest	22	14	5	3	0	0	0
Plain view contra.	6	3	3	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	7	2	5	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	9	6	2	0	0	0
Car/property	17	12	3	2	0	0	0
Driver & Property	34	22	9	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	58	36	17	5	0	0	0
16-30 minutes	7	3	2	2	0	0	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	20	6	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	3	6	2	0	0	0
Drug violation	16	12	2	2	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	8	6	0	2	0	0	0
Traffic violation	11	9	2	0	0	0	0
DWI/BAC	8	3	3	2	0	0	0
Property offense	0	0	0	0	0	0	0
Other	15	11	2	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.302 Monroe County Sheriff's Dept

Table 1: Rates by Race for Monroe County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6998	6494	210	141	22	29	146
2020 population %	100	92.8	3	2.01	.31	.41	2.09
Totals	.	.	.	.	.	.	.
All stops	256	232	15	5	1	0	3
Resident stops	84	78	6	0	0	0	0
Searches	10	9	0	1	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	5	5	0	0	0	0	0
Citations	24	23	0	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.66	3.57	7.14	3.55	4.55	0	2.05
Stop rate, residents	1.2	1.2	2.86	0	0	0	0
Search rate	3.91	3.88	0	20	0	.	0
Contraband hit rate	40	44.44	.	0	.	.	.
Arrest rate	1.95	2.16	0	0	0	.	0
Citation rate	9.38	9.91	0	20	0	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

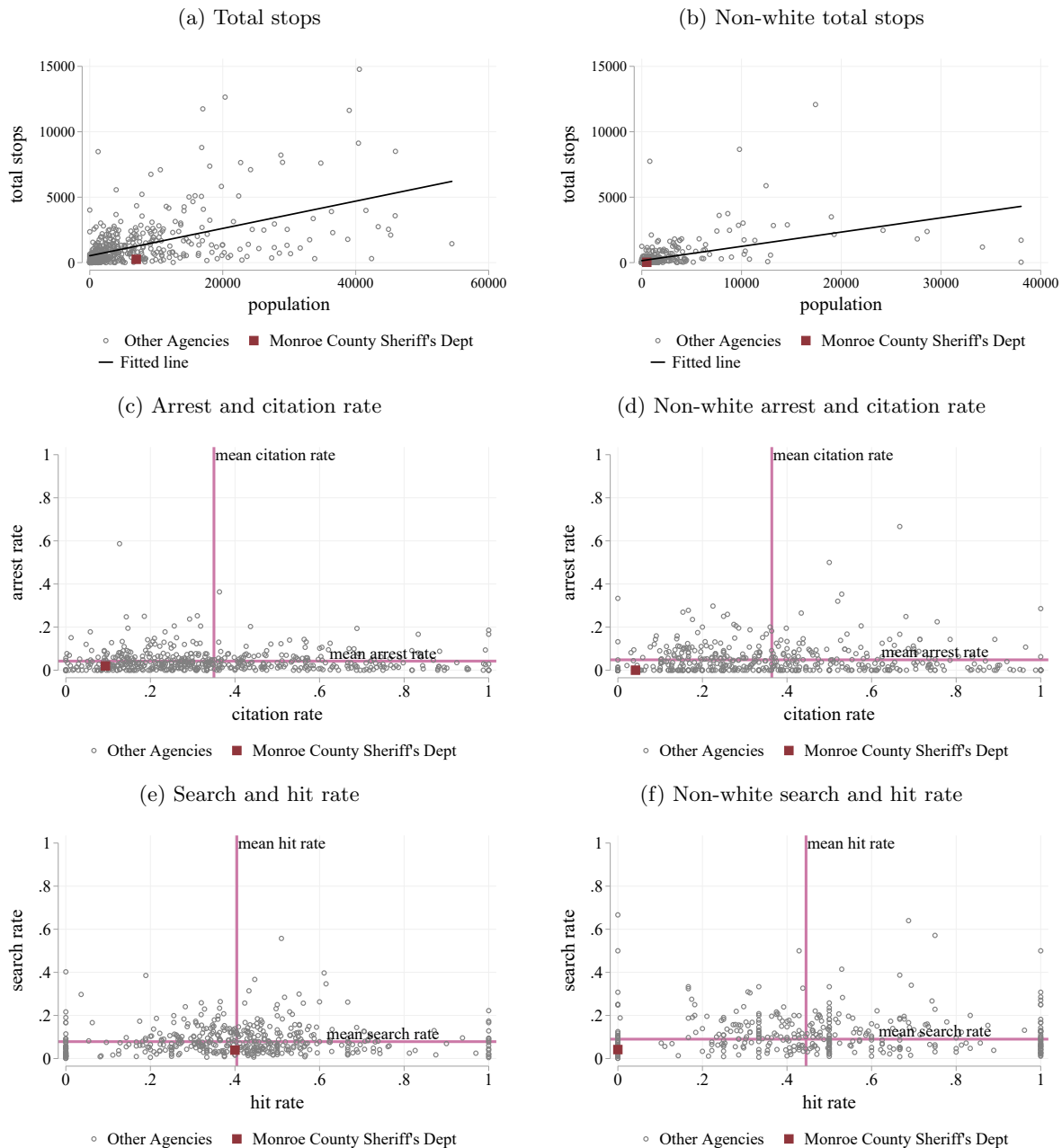
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Monroe County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Monroe County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6998	6494	210	141	22	29	146
2020 population %	100	92.8	3	2.01	.31	.41	2.09
Stops	.	.	.	.	.	.	.
All stops	256	232	15	5	1	0	3
Resident stops	84	78	6	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.977	1.953	.969	1.243	0	.562
Resident stops	.	1.001	2.38	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

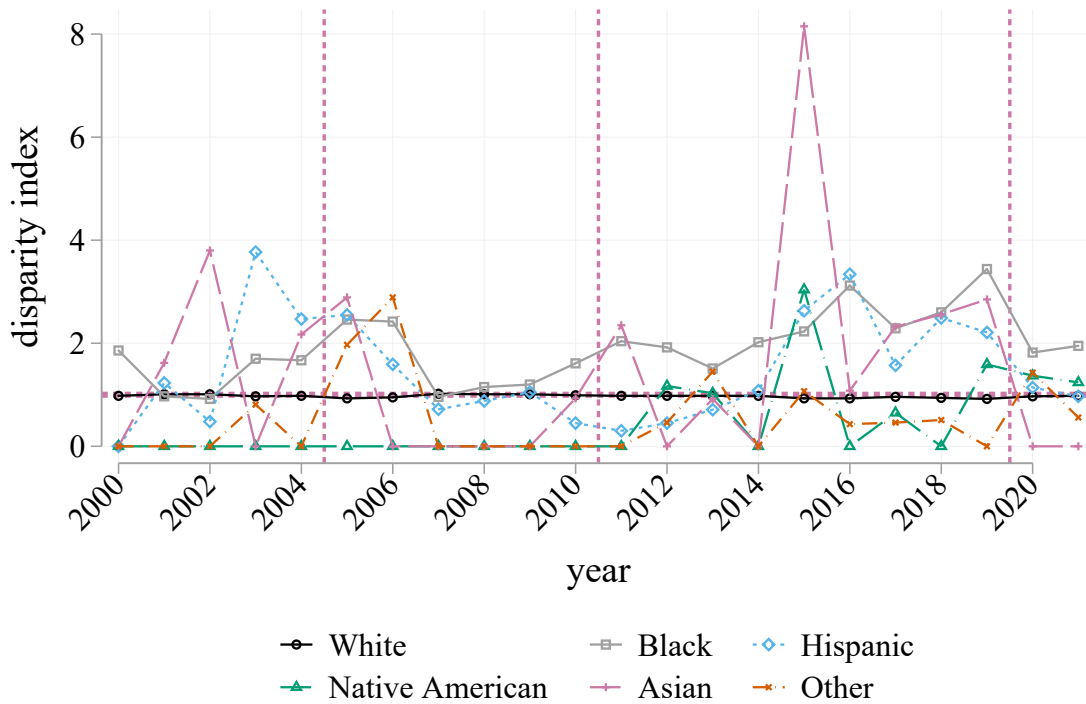
Table 3: Disparity Index from 2000 to 2021 for Monroe County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.86	0	0	0	0
2001	1.01	.97	1.23	0	1.62	0
2002	1.01	.92	.48	0	3.8	0
2003	.97	1.7	3.77	0	0	.81
2004	.98	1.67	2.47	0	2.17	0
2005	.93	2.46	2.55	0	2.89	1.97
2006	.95	2.42	1.59	0	0	2.89
2007	1.02	.96	.72	0	0	0
2008	1.01	1.15	.88	0	0	0
2009	1.01	1.2	1.05	0	0	0
2010	.99	1.61	.45	0	.93	0
2011	.98	2.04	.3	0	2.35	0
2012	.98	1.92	.45	1.17	0	.46
2013	.98	1.51	.71	1.03	.92	1.45
2014	.98	2.02	1.08	0	0	0
2015	.93	2.23	2.63	3.04	8.15	1.07
2016	.93	3.12	3.34	0	1.08	.43
2017	.96	2.29	1.57	.65	2.32	.46
2018	.94	2.6	2.49	0	2.56	.51
2019	.92	3.44	2.21	1.59	2.85	0
2020	.97	1.82	1.14	1.37	0	1.43
2021	.98	1.95	.97	1.24	0	.56

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Monroe County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Monroe County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	256	232	15	5	1	0	3
Resident Stops	84	78	6	0	0	0	0
Non-Resident Stops	172	154	9	5	1	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	204	183	12	5	1	0	3
Equipment	26	23	3	0	0	0	0
License	7	7	0	0	0	0	0
Investigative	22	22	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	10	9	0	1	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	5	5	0	0	0	0	0
Citation	24	23	0	1	0	0	0
Warning	221	198	15	4	1	0	3
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	125	119	5	1	0	0	0
State hwy	60	53	4	1	1	0	1
County road	4	4	0	0	0	0	0
City street	65	56	5	3	0	0	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	178	161	9	4	1	0	3
Female	76	70	5	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	22	19	3	0	0	0	0
18-29	83	74	5	4	0	0	0
30-39	26	22	1	1	1	0	1
40 and over	122	116	5	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Monroe County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	4	0	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	5	5	0	0	0	0	0
Driver & Property	4	3	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	8	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	1	0	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.303 Montgomery City Police Dept

Table 1: Rates by Race for Montgomery City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2139	1907	109	73	0	4	108
2020 population %	100	89.15	5.1	3.41	0	.19	5.05
Totals	.	.	.	.	.	.	.
All stops	157	149	5	2	0	1	0
Resident stops	89	82	2	3	0	2	0
Searches	12	12	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citations	47	45	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.34	7.81	4.59	2.74	.	25	0
Stop rate, residents	4.16	4.3	1.83	4.11	.	50	0
Search rate	7.64	8.05	0	0	.	0	.
Contraband hit rate	16.67	16.67	.	.	.	.	.
Arrest rate	3.82	4.03	0	0	.	0	.
Citation rate	29.94	30.2	20	50	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

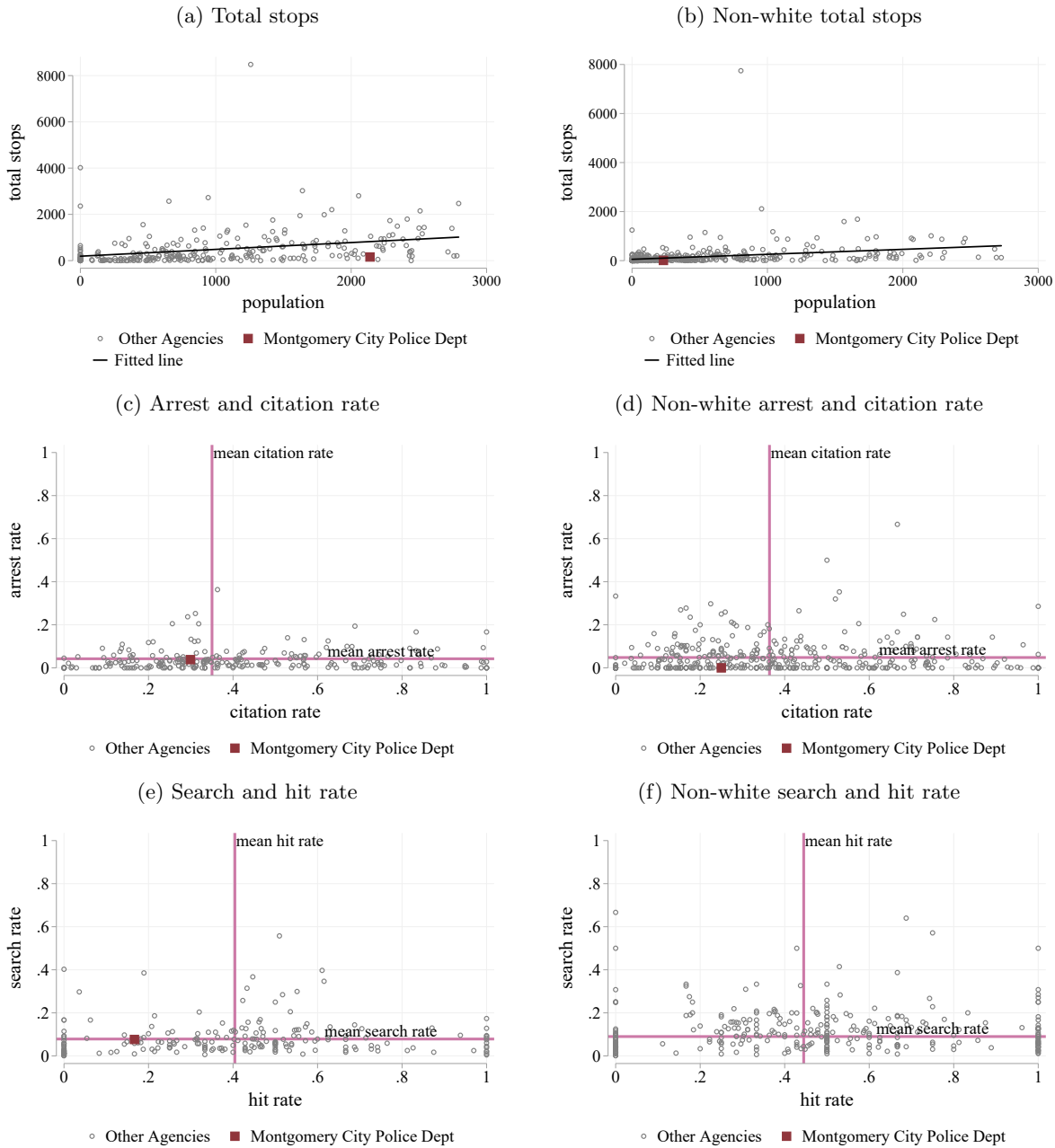
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Montgomery City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Montgomery City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2139	1907	109	73	0	4	108
2020 population %	100	89.15	5.1	3.41	0	.19	5.05
Stops	.	.	.	.	.	.	.
All stops	157	149	5	2	0	1	0
Resident stops	89	82	2	3	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.065	.625	.373	.	3.406	0
Resident stops	.	1.033	.441	.988	.	12.017	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

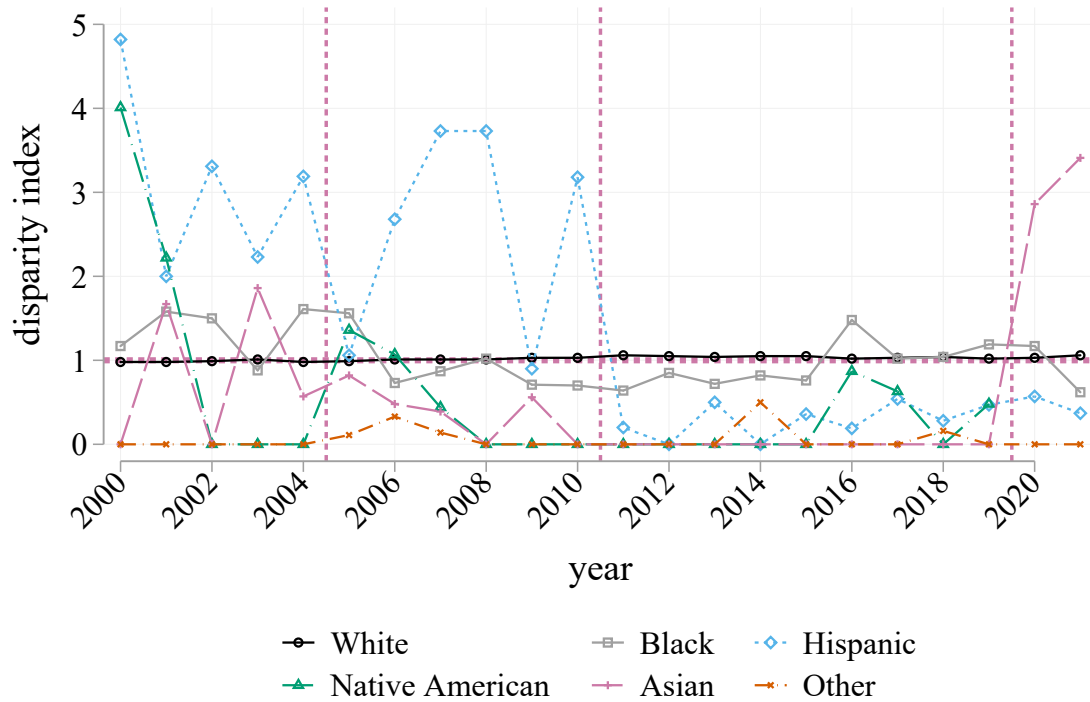
Table 3: Disparity Index from 2000 to 2021 for Montgomery City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.17	4.82	4.01	0	0
2001	.98	1.58	2	2.22	1.67	0
2002	.99	1.5	3.31	0	0	0
2003	1.01	.88	2.23	0	1.86	0
2004	.98	1.61	3.19	0	.57	0
2005	.99	1.56	1.06	1.36	.82	.11
2006	1.01	.73	2.68	1.07	.48	.33
2007	1.01	.87	3.73	.44	.39	.14
2008	1.01	1.02	3.73	0	0	0
2009	1.03	.71	.9	0	.56	0
2010	1.03	.7	3.18	0	0	0
2011	1.06	.64	.2	0	0	0
2012	1.05	.85	0	0	0	0
2013	1.04	.72	.5	0	0	0
2014	1.05	.82	0	0	0	.5
2015	1.05	.76	.36	0	0	0
2016	1.02	1.48	.19	.87	0	0
2017	1.03	1.02	.54	.63	0	0
2018	1.04	1.04	.28	0	0	.16
2019	1.02	1.19	.47	.48	0	0
2020	1.03	1.17	.57	.	2.86	0
2021	1.06	.62	.37	.	3.41	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Montgomery City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Montgomery City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	157	149	5	2	0	1	0
Resident Stops	89	82	2	3	0	2	0
Non-Resident Stops	68	67	3	-1	0	-1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	95	90	3	1	0	1	0
Equipment	26	25	1	0	0	0	0
License	30	28	1	1	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	12	12	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citation	47	45	1	1	0	0	0
Warning	106	100	4	1	0	1	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	79	73	5	1	0	0	0
County road	0	0	0	0	0	0	0
City street	53	52	0	1	0	0	0
Other	25	24	0	0	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	96	93	2	1	0	0	0
Female	61	56	3	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	7	1	0	0	0	0
18-29	51	50	1	0	0	0	0
30-39	18	17	1	0	0	0	0
40 and over	79	75	1	2	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Montgomery City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	11	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	11	11	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	8	0	0	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.304 Montgomery County Sheriff's Dept

Table 1: Rates by Race for Montgomery County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9191	8575	183	203	3	10	339
2020 population %	100	93.3	1.99	2.21	.03	.11	3.69
Totals	.	.	.	.	.	.	.
All stops	1061	950	58	33	0	4	16
Resident stops	116	105	6	4	0	0	1
Searches	149	125	13	9	0	0	2
Contraband	51	42	7	2	0	0	0
Arrests	50	40	4	4	0	0	2
Citations	62	51	4	7	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	11.54	11.08	31.69	16.26	0	40	4.72
Stop rate, residents	1.26	1.22	3.28	1.97	0	0	.29
Search rate	14.04	13.16	22.41	27.27	.	0	12.5
Contraband hit rate	34.23	33.6	53.85	22.22	.	.	0
Arrest rate	4.71	4.21	6.9	12.12	.	0	12.5
Citation rate	5.84	5.37	6.9	21.21	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

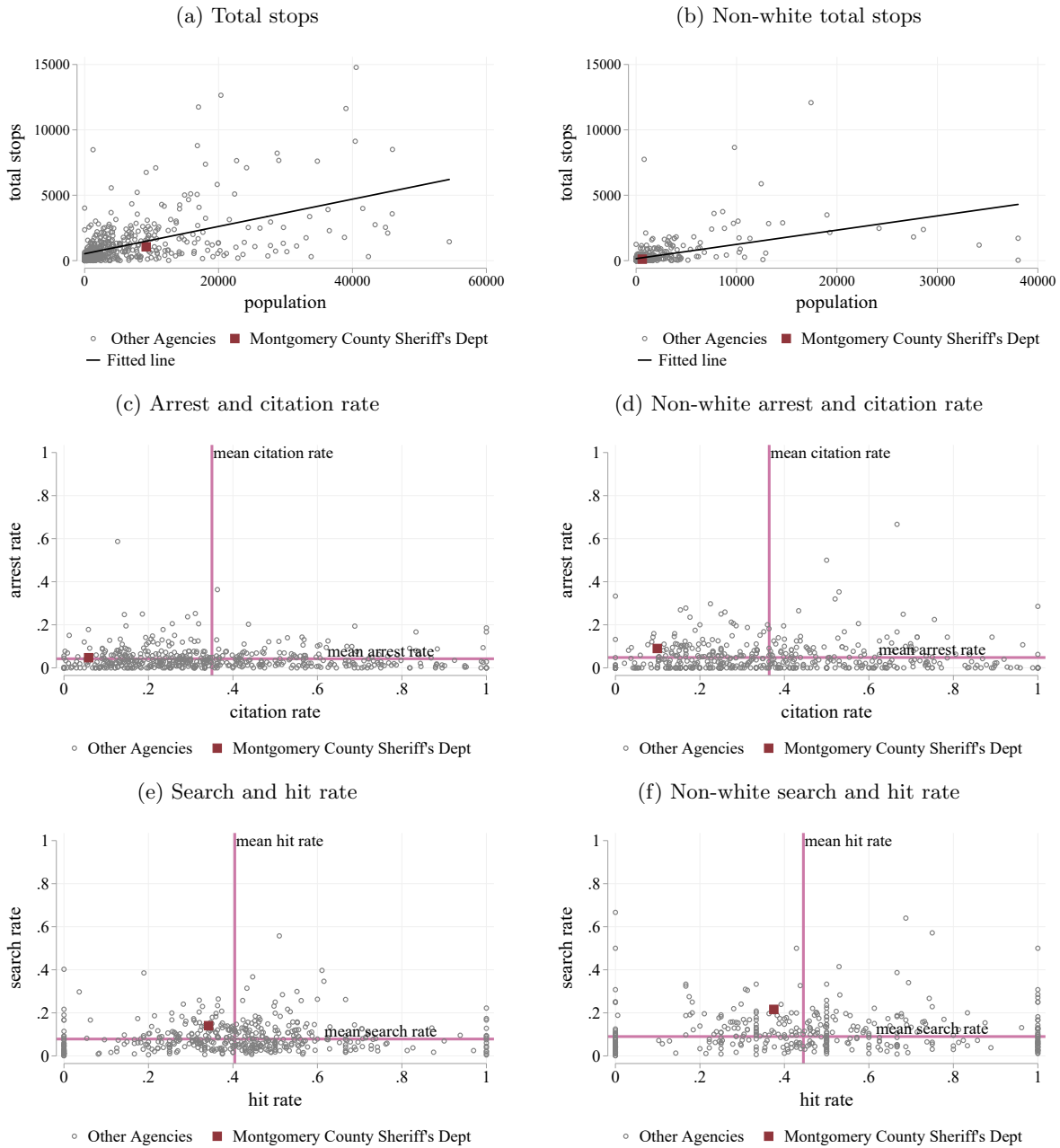
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Montgomery County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Montgomery County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9191	8575	183	203	3	10	339
2020 population %	100	93.3	1.99	2.21	.03	.11	3.69
Stops	.	.	.	.	.	.	.
All stops	1061	950	58	33	0	4	16
Resident stops	116	105	6	4	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.96	2.746	1.408	0	3.465	.409
Resident stops	.	.97	2.598	1.561	0	0	.234

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

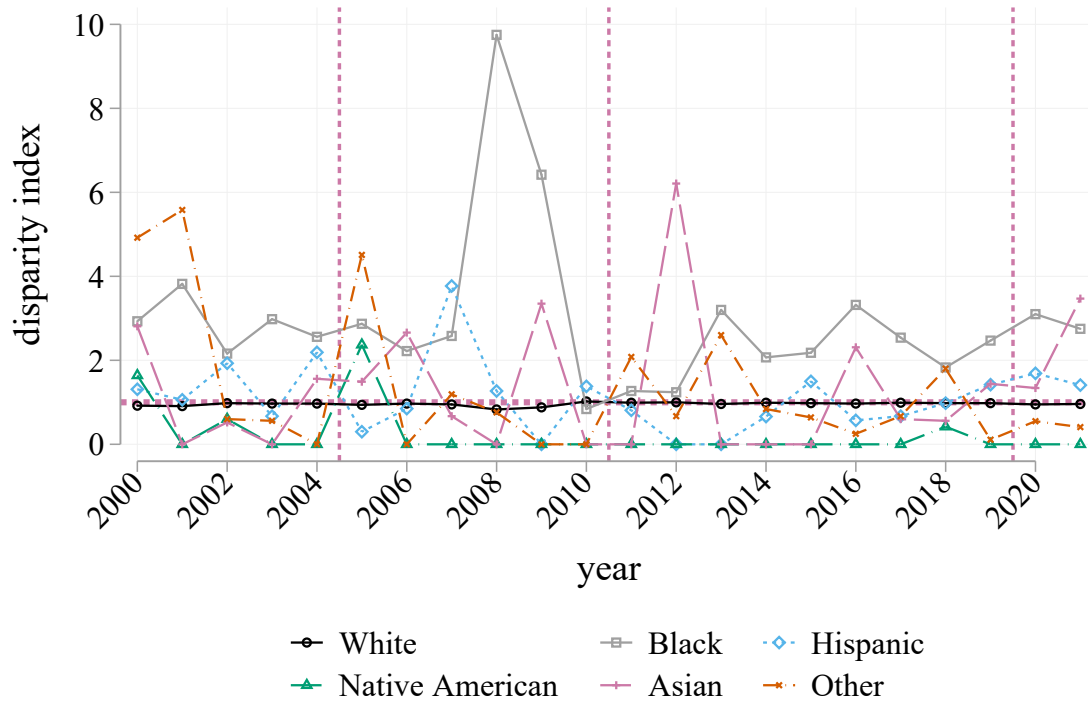
Table 3: Disparity Index from 2000 to 2021 for Montgomery County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	2.93	1.31	1.64	2.81	4.92
2001	.91	3.82	1.06	0	0	5.58
2002	.98	2.16	1.93	.6	.52	.6
2003	.97	2.98	.67	0	0	.56
2004	.97	2.56	2.19	0	1.56	0
2005	.94	2.87	.3	2.37	1.49	4.51
2006	.97	2.22	.85	0	2.66	0
2007	.95	2.58	3.77	0	.67	1.19
2008	.83	9.75	1.27	0	0	.76
2009	.88	6.42	0	0	3.35	0
2010	1.02	.84	1.38	0	0	0
2011	.99	1.27	.81	0	0	2.08
2012	1	1.24	0	0	6.21	.67
2013	.96	3.2	0	0	0	2.6
2014	.99	2.07	.66	0	0	.84
2015	.98	2.18	1.5	0	0	.64
2016	.97	3.32	.57	0	2.31	.25
2017	.99	2.54	.67	0	.6	.67
2018	.98	1.83	.98	.42	.56	1.8
2019	.98	2.47	1.42	0	1.44	.11
2020	.95	3.1	1.69	0	1.34	.55
2021	.96	2.75	1.41	0	3.47	.41

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Montgomery County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Montgomery County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1061	950	58	33	0	4	16
Resident Stops	116	105	6	4	0	0	1
Non-Resident Stops	945	845	52	29	0	4	15
Reason for Stop	.	.	.	.	.	.	.
Moving	694	620	38	18	0	2	16
Equipment	230	210	9	9	0	2	0
License	164	136	13	13	0	0	2
Investigative	33	33	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	149	125	13	9	0	0	2
Contraband	51	42	7	2	0	0	0
Arrests	50	40	4	4	0	0	2
Citation	62	51	4	7	0	0	0
Warning	969	868	54	27	0	4	16
No action	31	31	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	135	89	20	11	0	2	13
US hwy	142	129	9	4	0	0	0
State hwy	623	585	25	9	0	2	2
County road	58	56	0	2	0	0	0
City street	100	89	4	7	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	709	627	47	20	0	2	13
Female	352	324	11	13	0	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	42	40	2	0	0	0	0
18-29	377	337	20	13	0	0	7
30-39	232	199	16	11	0	2	4
40 and over	410	375	20	9	0	2	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Montgomery County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	108	100	4	2	0	0	2
Inventory	4	2	2	0	0	0	0
Drug/alcohol odor	15	9	4	2	0	0	0
Incident to arrest	15	13	2	0	0	0	0
Plain view contra.	4	2	0	2	0	0	0
Reas. susp-weapon	8	2	0	4	0	0	2
Drug-dog alert	9	9	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	16	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	131	107	13	9	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	116	94	13	7	0	0	2
16-30 minutes	31	29	0	2	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	49	40	7	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	2	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	13	2	0	0	0	0
Drug violation	11	9	0	2	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	24	18	2	4	0	0	0
DWI/BAC	6	4	2	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	6	4	0	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.305 Morgan County Sheriff's Dept

Table 1: Rates by Race for Morgan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16362	15463	98	316	75	180	336
2020 population %	100	94.51	.6	1.93	.46	1.1	2.05
Totals	.	.	.	.	.	.	.
All stops	708	671	19	10	2	4	2
Resident stops	223	218	3	2	0	0	0
Searches	74	62	4	2	2	2	2
Contraband	15	13	2	0	0	0	0
Arrests	12	12	0	0	0	0	0
Citations	79	79	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.33	4.34	19.39	3.16	2.67	2.22	.6
Stop rate, residents	1.36	1.41	3.06	.63	0	0	0
Search rate	10.45	9.24	21.05	20	100	50	100
Contraband hit rate	20.27	20.97	50	0	0	0	0
Arrest rate	1.69	1.79	0	0	0	0	0
Citation rate	11.16	11.77	0	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

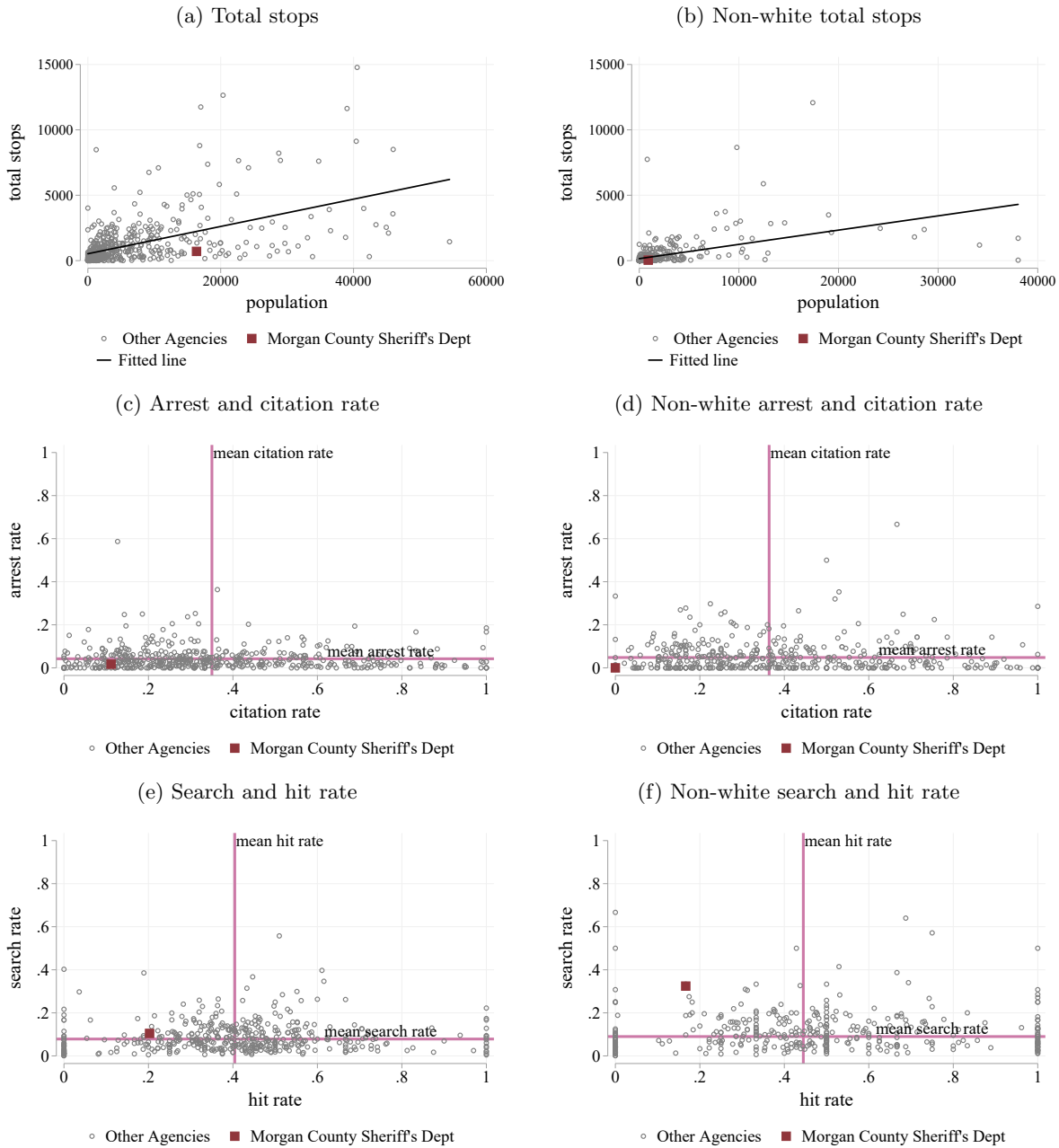
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Morgan County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Morgan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16362	15463	98	316	75	180	336
2020 population %	100	94.51	.6	1.93	.46	1.1	2.05
Stops	.	.	.	.	.	.	.
All stops	708	671	19	10	2	4	2
Resident stops	223	218	3	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.003	4.481	.731	.616	.514	.138
Resident stops	.	1.034	2.246	.464	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

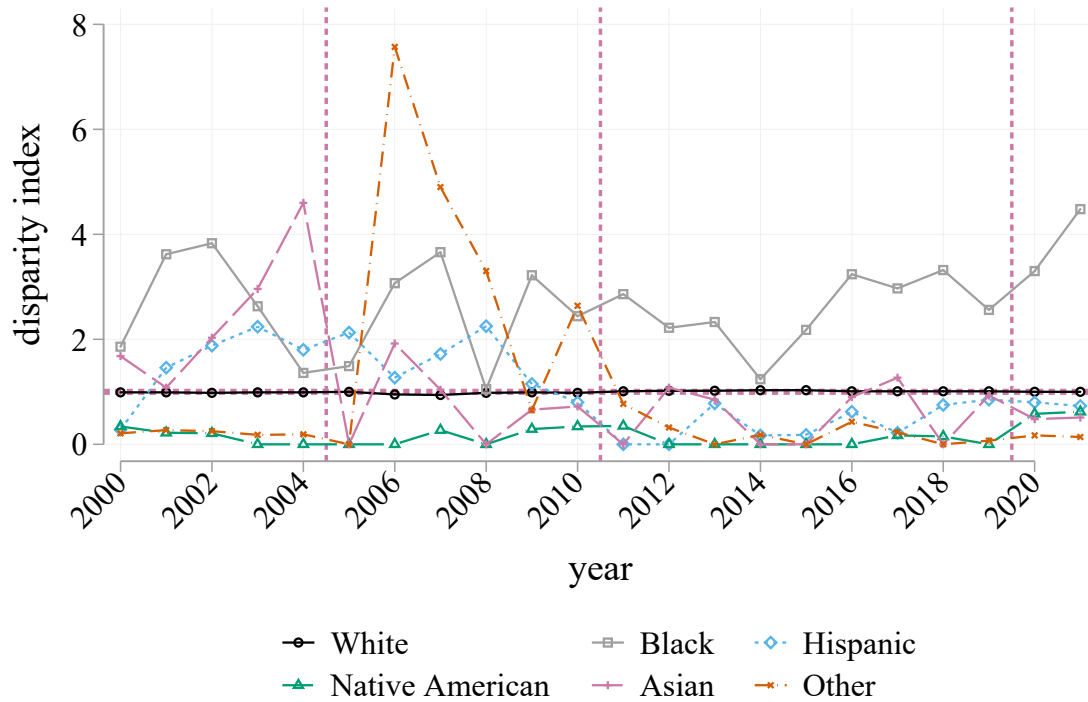
Table 3: Disparity Index from 2000 to 2021 for Morgan County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.86	.28	.34	1.68	.21
2001	.99	3.62	1.46	.22	1.08	.27
2002	.98	3.83	1.88	.21	2.03	.25
2003	.99	2.63	2.24	0	2.96	.18
2004	.99	1.36	1.8	0	4.6	.19
2005	1	1.49	2.13	0	0	0
2006	.95	3.07	1.27	0	1.92	7.57
2007	.94	3.66	1.72	.27	1.04	4.9
2008	.98	1.05	2.25	0	0	3.3
2009	.99	3.22	1.15	.29	.66	.65
2010	.98	2.44	.8	.34	.72	2.64
2011	1.01	2.86	0	.35	0	.77
2012	1.02	2.22	0	0	1.08	.32
2013	1.02	2.33	.78	0	.85	0
2014	1.03	1.24	.17	0	0	.18
2015	1.03	2.18	.18	0	0	0
2016	1.01	3.24	.62	0	.9	.43
2017	1.01	2.97	.22	.17	1.27	.23
2018	1.01	3.32	.75	.15	0	0
2019	1.01	2.56	.85	0	.93	.07
2020	1	3.3	.8	.58	.48	.17
2021	1	4.48	.73	.62	.51	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Morgan County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Morgan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	708	671	19	10	2	4	2
Resident Stops	223	218	3	2	0	0	0
Non-Resident Stops	485	453	16	8	2	4	2
Reason for Stop	.	.	.	.	.	.	.
Moving	204	194	6	2	0	2	0
Equipment	266	240	12	8	2	2	2
License	245	237	6	2	0	0	0
Investigative	27	27	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	74	62	4	2	2	2	2
Contraband	15	13	2	0	0	0	0
Arrests	12	12	0	0	0	0	0
Citation	79	79	0	0	0	0	0
Warning	587	552	17	10	2	4	2
No action	31	29	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	40	40	0	0	0	0	0
State hwy	541	508	15	10	2	4	2
County road	67	65	2	0	0	0	0
City street	48	46	2	0	0	0	0
Other	12	12	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	481	452	13	10	2	2	2
Female	227	219	6	0	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	35	35	0	0	0	0	0
18-29	229	219	8	2	0	0	0
30-39	179	165	8	6	0	0	0
40 and over	266	252	4	2	2	4	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Morgan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	48	46	2	0	0	0	0
Inventory	12	2	2	2	2	2	2
Drug/alcohol odor	12	12	0	0	0	0	0
Incident to arrest	10	10	0	0	0	0	0
Plain view contra.	4	2	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	6	6	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	70	58	4	2	2	2	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	66	54	4	2	2	2	2
16-30 minutes	10	10	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	13	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	15	15	0	0	0	0	0
Drug violation	8	8	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	35	35	0	0	0	0	0
DWI/BAC	17	17	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	33	23	2	2	2	2	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.306 Morley Police Dept

Table 1: Rates by Race for Morley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	622	487	95	29	0	0	25
2020 population %	100	78.3	15.27	4.66	0	0	4.02
Totals	.	.	.	.	.	.	.
All stops	8	7	1	0	0	0	0
Resident stops	35	34	1	0	0	0	0
Searches	2	2	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	5	5	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.29	1.44	1.05	0	.	.	0
Stop rate, residents	5.63	6.98	1.05	0	.	.	0
Search rate	25	28.57	0	.	.	.	.
Contraband hit rate	50	50	.	.	.	.	.
Arrest rate	12.5	14.29	0	.	.	.	.
Citation rate	62.5	71.43	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

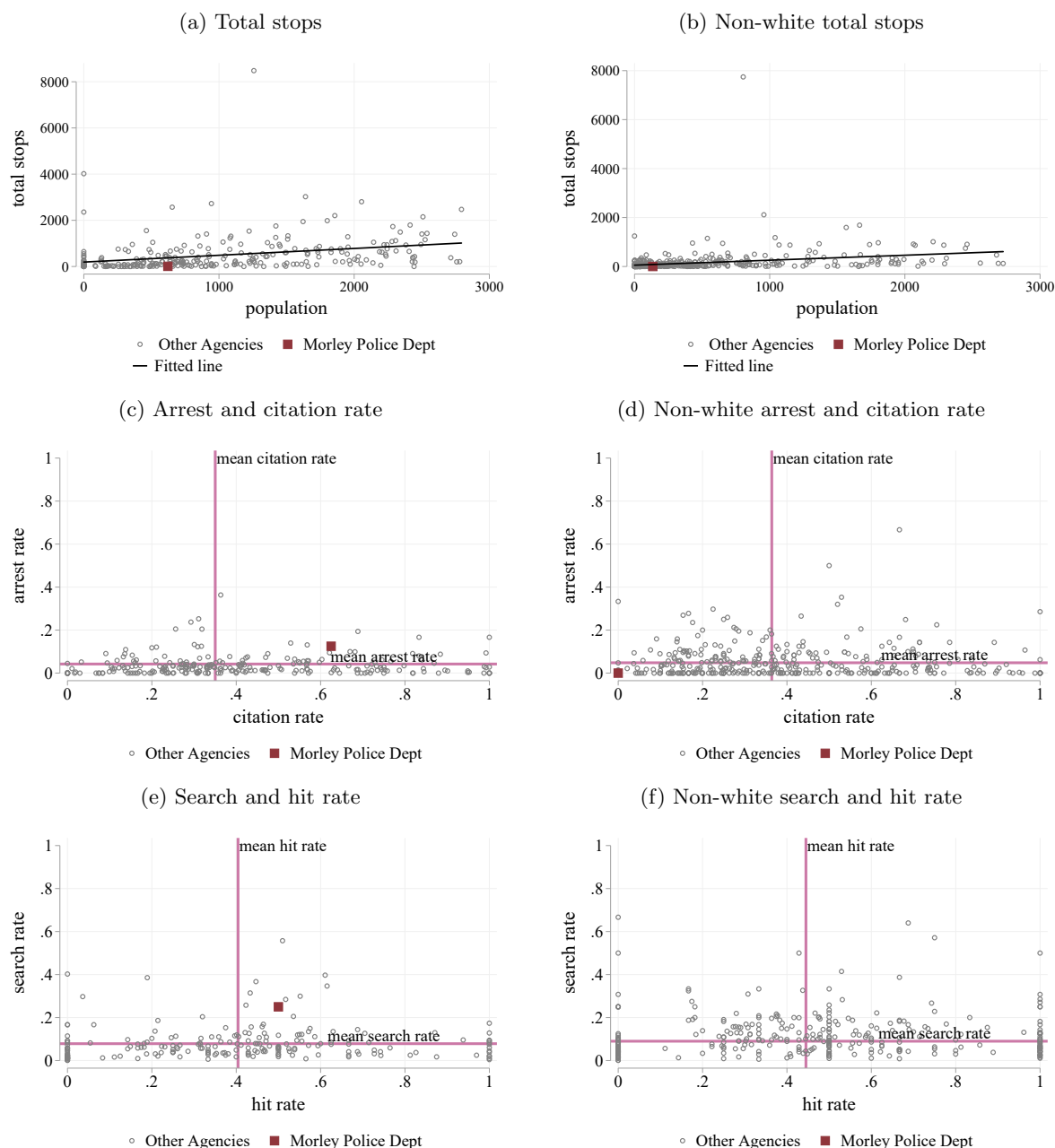
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Morley Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Morley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	622	487	95	29	0	0	25
2020 population %	100	78.3	15.27	4.66	0	0	4.02
Stops	.	.	.	.	.	.	.
All stops	8	7	1	0	0	0	0
Resident stops	35	34	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.118	.818	0	.	.	0
Resident stops	.	1.241	.187	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

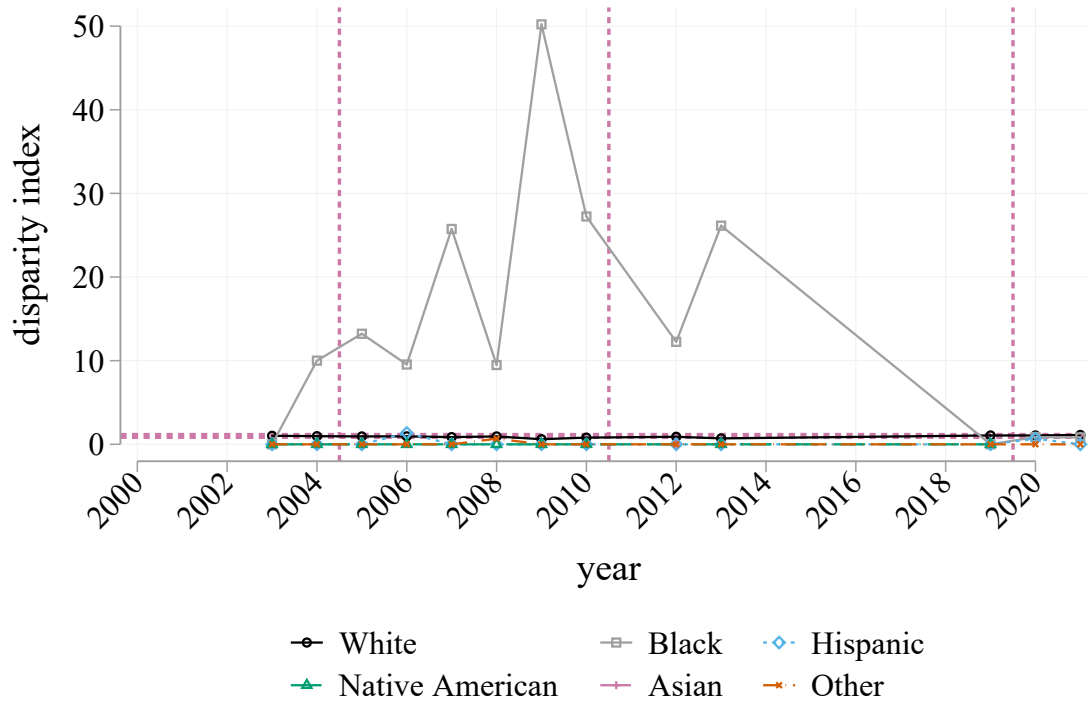
Table 3: Disparity Index from 2000 to 2021 for Morley Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	1.02	0	0	0	.	0
2004	.97	10	0	0	.	0
2005	.94	13.22	0	0	.	0
2006	.95	9.54	1.36	0	.	0
2007	.86	25.75	0	0	.	0
2008	.94	9.48	0	0	.	.68
2009	.61	50.21	0	0	.	0
2010	.8	27.24	0	0	.	0
2011	.	.	.	.	.	.
2012	.9	12.25	0	.	0	0
2013	.71	26.14	0	0	.	0
2014	.	.	.	.	.	.
2015	.	.	.	.	.	.
2016	.	.	.	.	.	.
2017	.	.	.	.	.	.
2018	.	.	.	.	.	.
2019	1.06	0	0	0	.	0
2020	1.06	.87	.68	.	.	0
2021	1.12	.82	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Morley Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Morley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8	7	1	0	0	0	0
Resident Stops	35	34	1	0	0	0	0
Non-Resident Stops	-27	-27	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	6	5	1	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	5	5	0	0	0	0	0
Warning	2	1	1	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	4	3	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	6	5	1	0	0	0	0
Female	2	2	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	4	3	1	0	0	0	0
30-39	3	3	0	0	0	0	0
40 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Morley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.307 Moscow Mills Police Dept

Table 1: Rates by Race for Moscow Mills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2310	2195	50	40	0	0	51
2020 population %	100	95.02	2.16	1.73	0	0	2.21
Totals	.	.	.	.	.	.	.
All stops	675	593	65	11	0	6	0
Resident stops	162	147	10	4	0	1	0
Searches	14	13	1	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	13	12	1	0	0	0	0
Citations	383	335	38	6	0	4	0
Rates	.	.	.	.	.	.	.
Stop rate	29.22	27.02	130	27.5	.	.	0
Stop rate, residents	7.01	6.7	20	10	.	.	0
Search rate	2.07	2.19	1.54	0	.	0	.
Contraband hit rate	21.43	23.08	0	.	.	.	.
Arrest rate	1.93	2.02	1.54	0	.	0	.
Citation rate	56.74	56.49	58.46	54.55	.	66.67	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

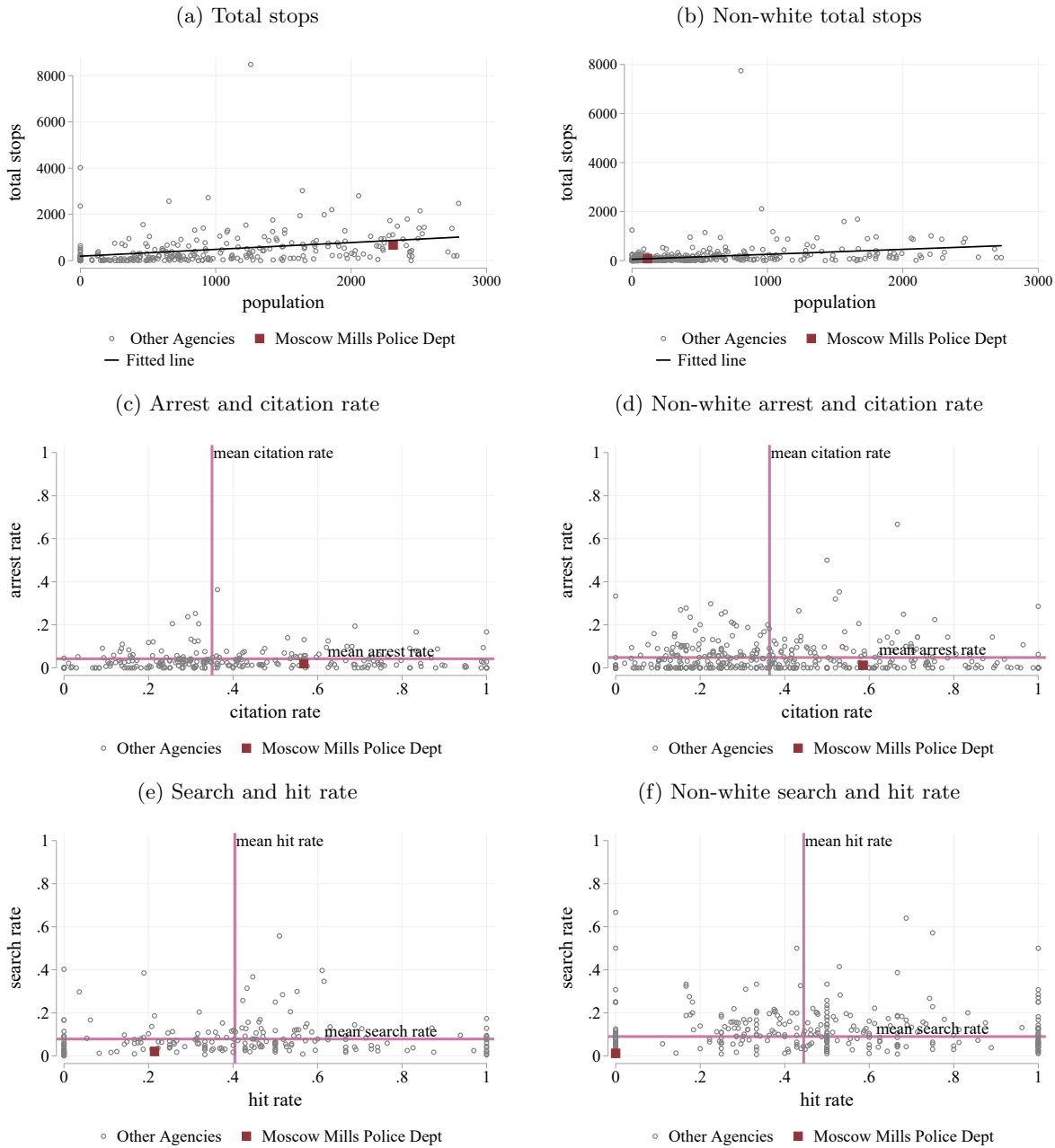
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Moscow Mills Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Moscow Mills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2310	2195	50	40	0	0	51
2020 population %	100	95.02	2.16	1.73	0	0	2.21
Stops	.	.	.	.	.	.	.
All stops	675	593	65	11	0	6	0
Resident stops	162	147	10	4	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.925	4.449	.941	.	.	0
Resident stops	.	.955	2.852	1.426	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

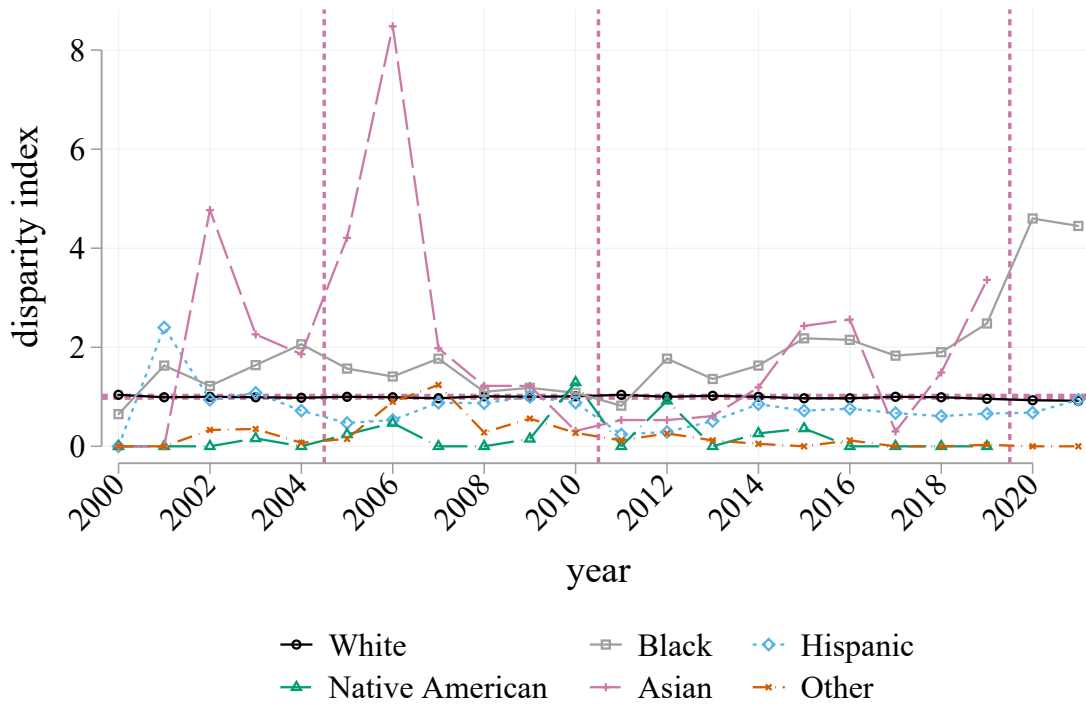
Table 3: Disparity Index from 2000 to 2021 for Moscow Mills Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.65	0	0	0	0
2001	.99	1.63	2.4	0	0	0
2002	1	1.22	.94	0	4.77	.33
2003	.99	1.64	1.08	.16	2.26	.35
2004	.98	2.06	.72	0	1.86	.07
2005	1	1.57	.47	.24	4.21	.15
2006	.99	1.41	.53	.47	8.48	.9
2007	.97	1.77	.88	0	1.98	1.24
2008	1.01	1.1	.87	0	1.22	.28
2009	1	1.18	1	.15	1.22	.56
2010	1.01	1.08	.88	1.29	.31	.27
2011	1.04	.82	.24	0	.53	.12
2012	1	1.77	.29	.92	.53	.26
2013	1.02	1.36	.51	0	.61	.12
2014	1	1.63	.85	.26	1.19	.05
2015	.97	2.18	.72	.36	2.43	0
2016	.97	2.15	.76	0	2.56	.12
2017	1	1.83	.67	0	.3	0
2018	.99	1.9	.61	0	1.49	0
2019	.96	2.48	.66	0	3.36	.03
2020	.93	4.6	.68	.	.	0
2021	.92	4.45	.94	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Moscow Mills Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Moscow Mills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	675	593	65	11	0	6	0
Resident Stops	162	147	10	4	0	1	0
Non-Resident Stops	513	446	55	7	0	5	0
Reason for Stop	.	.	.	.	.	.	.
Moving	525	455	56	9	0	5	0
Equipment	77	70	5	1	0	1	0
License	81	76	4	1	0	0	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	14	13	1	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	13	12	1	0	0	0	0
Citation	383	335	38	6	0	4	0
Warning	293	261	25	5	0	2	0
No action	8	7	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	497	430	54	8	0	5	0
State hwy	81	75	5	1	0	0	0
County road	0	0	0	0	0	0	0
City street	93	86	6	1	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	407	349	45	8	0	5	0
Female	267	244	20	2	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	22	21	1	0	0	0	0
18-29	264	232	28	2	0	2	0
30-39	171	147	20	3	0	1	0
40 and over	214	192	16	4	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Moscow Mills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	7	7	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	13	1	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.308 Mound City Police Dept

Table 1: Rates by Race for Mound City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	945	908	27	5	3	0	2
2020 population %	100	96.08	2.86	.53	.32	0	.21
Totals	.	.	.	.	.	.	.
All stops	119	112	3	3	0	0	1
Resident stops	22	22	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	13	13	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.59	12.33	11.11	60	0	.	50
Stop rate, residents	2.33	2.42	0	0	0	.	0
Search rate	.84	.89	0	0	.	.	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	.84	.89	0	0	.	.	0
Citation rate	10.92	11.61	0	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

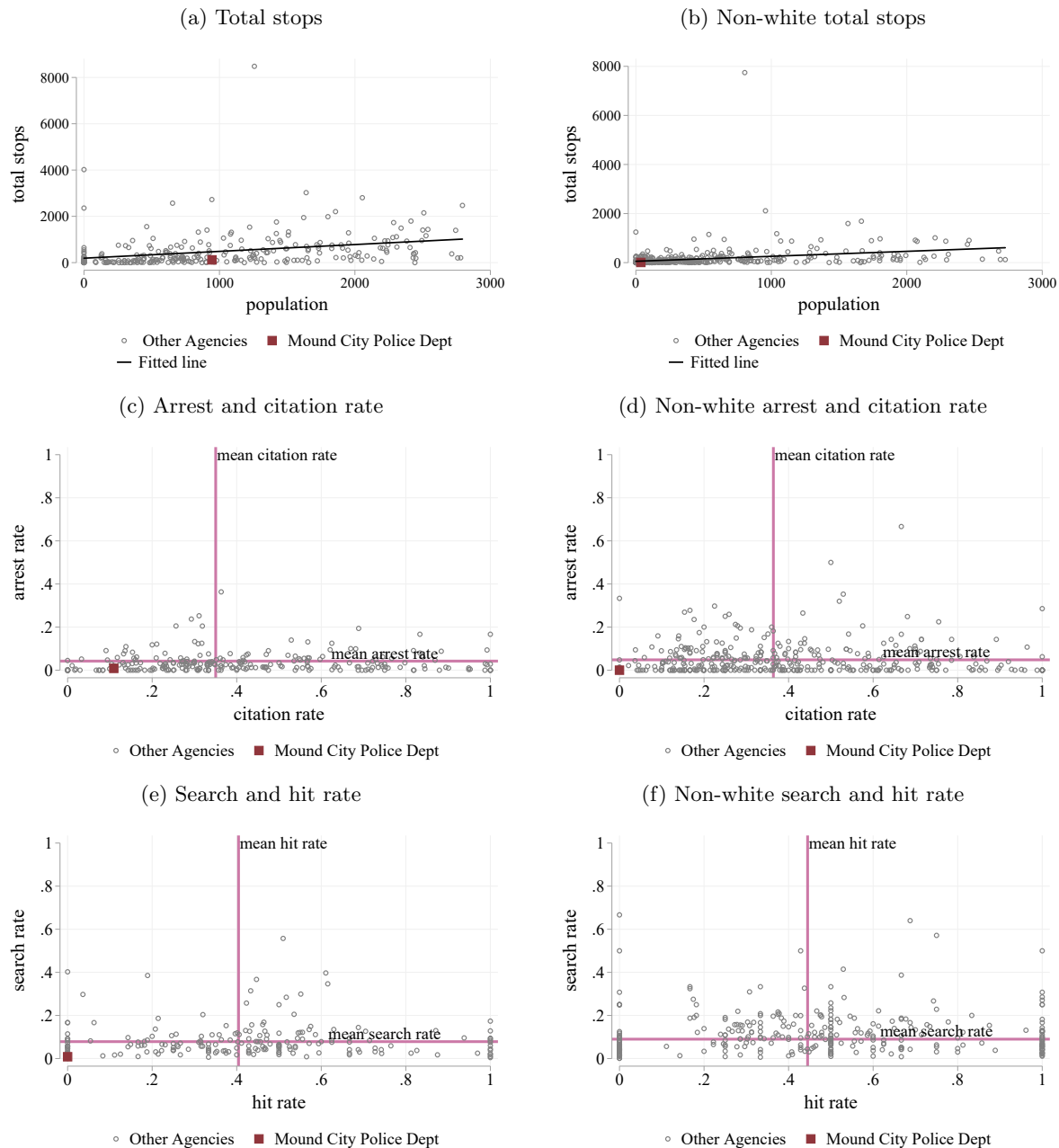
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mound City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mound City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	945	908	27	5	3	0	2
2020 population %	100	96.08	2.86	.53	.32	0	.21
Stops	.	.	.	.	.	.	.
All stops	119	112	3	3	0	0	1
Resident stops	22	22	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.98	.882	4.765	0	.	3.971
Resident stops	.	1.041	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

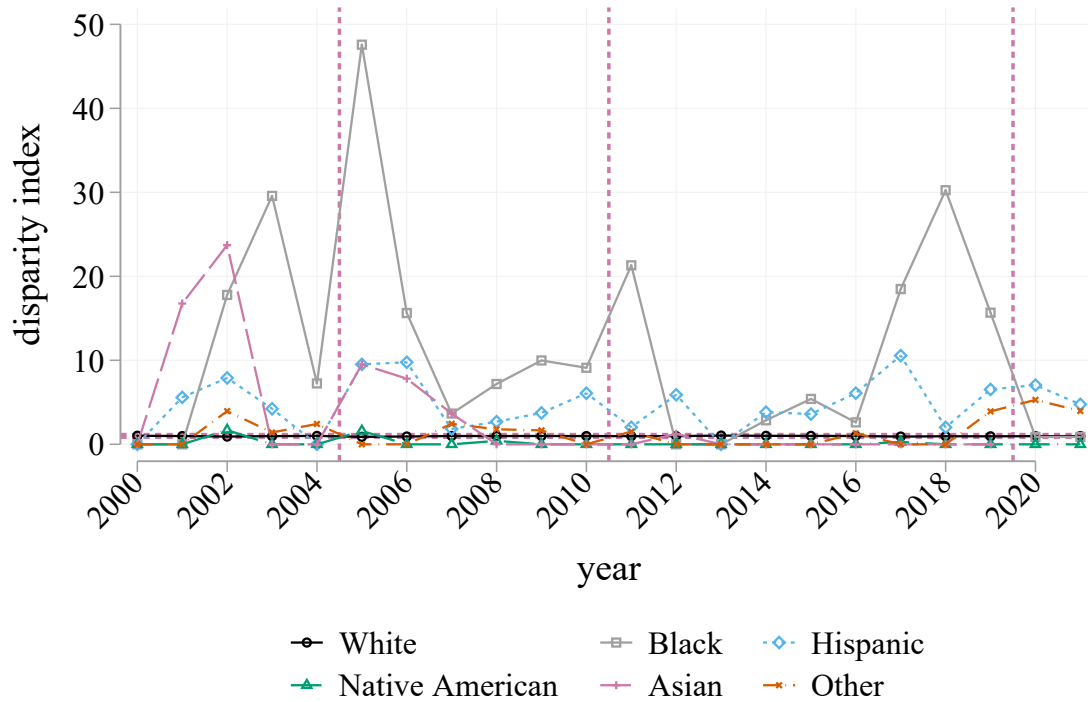
Table 3: Disparity Index from 2000 to 2021 for Mound City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.98	0	5.59	0	16.76	0
2002	.92	17.78	7.9	1.69	23.71	3.95
2003	.97	29.58	4.23	0	0	1.41
2004	1	7.25	0	0	0	2.42
2005	.89	47.58	9.52	1.59	9.52	0
2006	.93	15.63	9.77	0	7.82	0
2007	.99	3.66	1.83	0	3.66	2.44
2008	.98	7.18	2.69	.41	0	1.79
2009	.99	9.98	3.74	0	0	1.66
2010	.98	9.11	6.08	0	0	0
2011	.97	21.31	2.03	0	0	1.52
2012	.97	0	5.9	0	1.24	0
2013	1.04	0	0	0	0	0
2014	1.01	2.86	3.82	0	0	0
2015	1	5.4	3.6	0	0	0
2016	.99	2.61	6.09	0	0	1.31
2017	.92	18.49	10.56	.28	0	0
2018	.96	30.25	2.02	0	0	0
2019	.95	15.67	6.53	0	0	3.92
2020	.97	.88	7.05	0	.	5.29
2021	.98	.88	4.76	0	.	3.97

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Mound City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mound City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	119	112	3	3	0	0	1
Resident Stops	22	22	0	0	0	0	0
Non-Resident Stops	97	90	3	3	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	56	55	0	0	0	0	1
Equipment	52	46	3	3	0	0	0
License	13	13	0	0	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	13	13	0	0	0	0	0
Warning	102	95	3	3	0	0	1
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	14	10	3	0	0	0	1
US hwy	12	12	0	0	0	0	0
State hwy	20	19	0	1	0	0	0
County road	0	0	0	0	0	0	0
City street	71	70	0	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	78	73	1	3	0	0	1
Female	40	39	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	22	22	0	0	0	0	0
18-29	40	36	1	3	0	0	0
30-39	9	9	0	0	0	0	0
40 and over	47	45	1	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Mound City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.309 Mount Vernon Police Dept

Table 1: Rates by Race for Mount Vernon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3578	3412	29	42	0	8	105
2020 population %	100	95.36	.81	1.17	0	.22	2.93
Totals	.	.	.	.	.	.	.
All stops	1208	1151	22	27	2	2	4
Resident stops	548	534	8	6	0	0	0
Searches	35	34	0	1	0	0	0
Contraband	13	13	0	0	0	0	0
Arrests	13	12	0	1	0	0	0
Citations	374	357	6	10	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	33.76	33.73	75.86	64.29	.	25	3.81
Stop rate, residents	15.32	15.65	27.59	14.29	.	0	0
Search rate	2.9	2.95	0	3.7	0	0	0
Contraband hit rate	37.14	38.24	.	0	.	.	.
Arrest rate	1.08	1.04	0	3.7	0	0	0
Citation rate	30.96	31.02	27.27	37.04	0	50	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

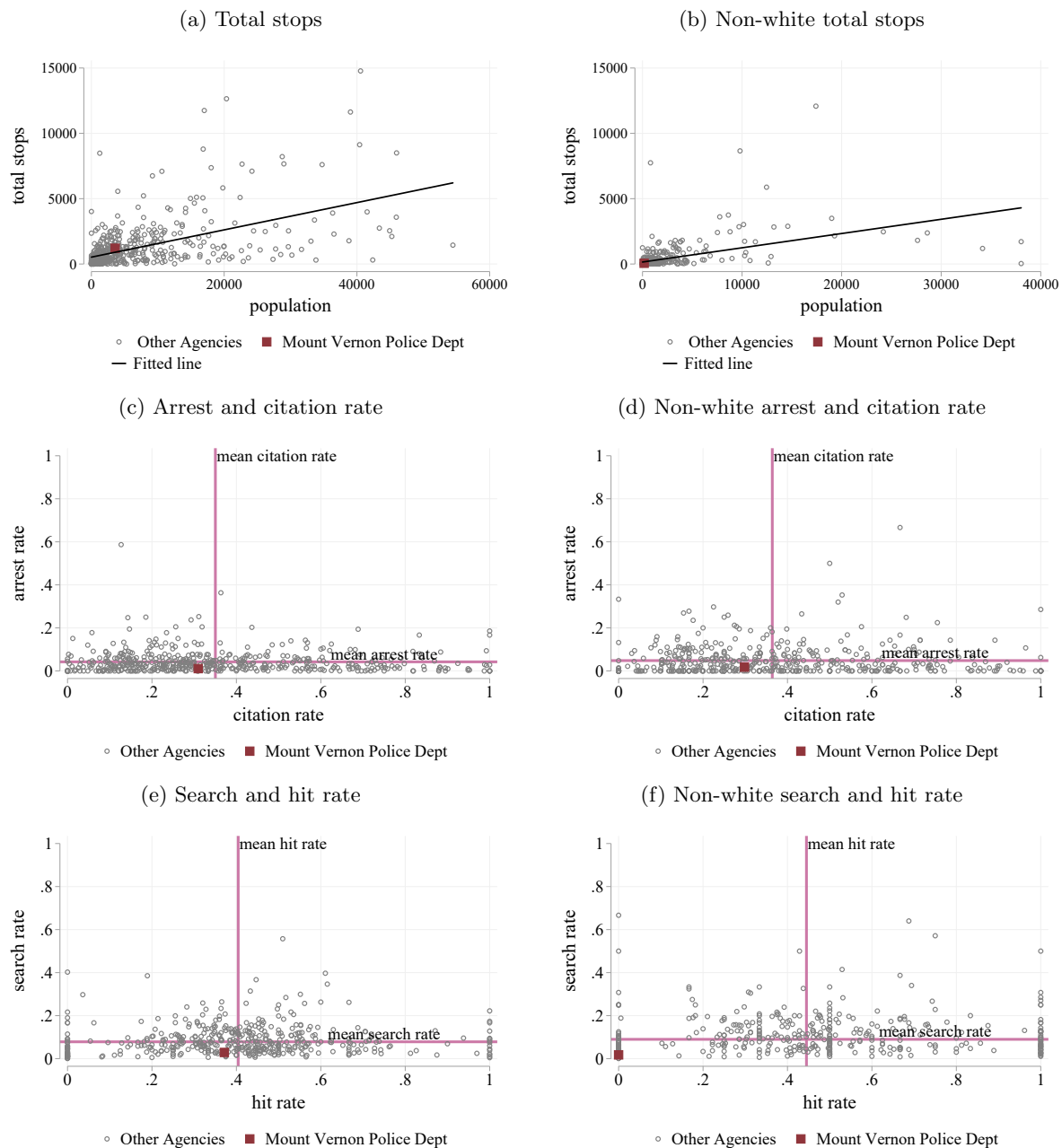
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mount Vernon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mount Vernon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3578	3412	29	42	0	8	105
2020 population %	100	95.36	.81	1.17	0	.22	2.93
Stops	.	.	.	.	.	.	.
All stops	1208	1151	22	27	2	2	4
Resident stops	548	534	8	6	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.999	2.247	1.904	.	.74	.113
Resident stops	.	1.022	1.801	.933	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

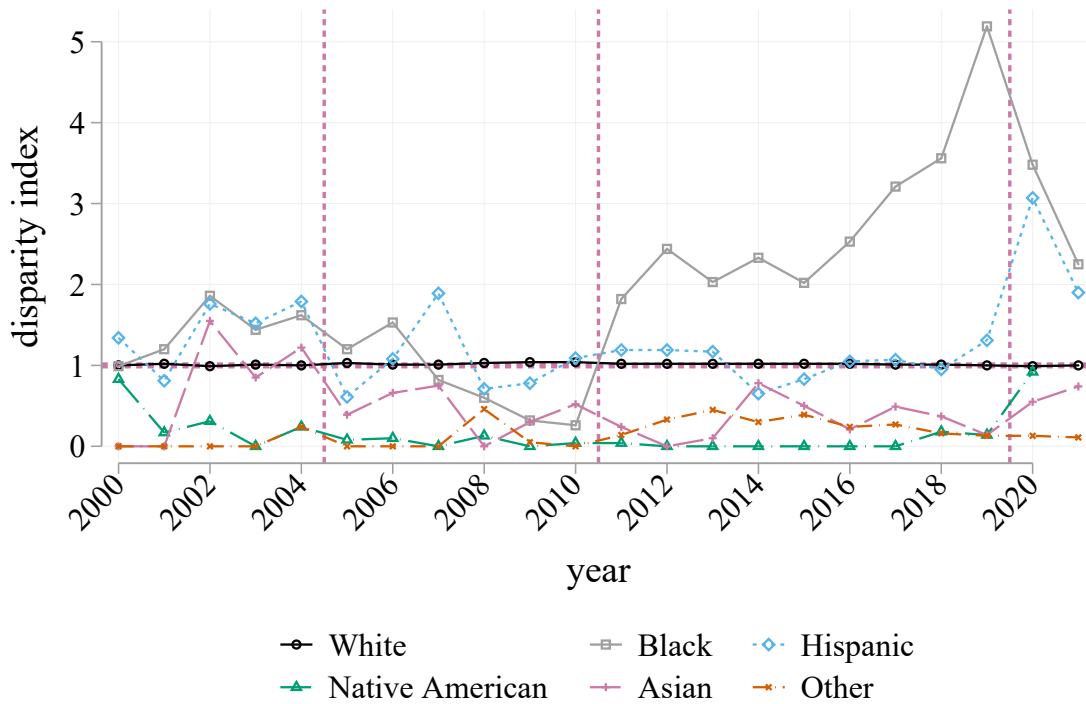
Table 3: Disparity Index from 2000 to 2021 for Mount Vernon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	.99	1.34	.83	0	0
2001	1.02	1.2	.81	.17	0	0
2002	.99	1.86	1.76	.31	1.55	0
2003	1.01	1.44	1.52	0	.85	0
2004	1	1.62	1.79	.24	1.22	.24
2005	1.03	1.2	.61	.08	.39	0
2006	1.01	1.53	1.08	.1	.66	0
2007	1.01	.82	1.89	0	.75	0
2008	1.03	.6	.71	.13	0	.46
2009	1.04	.32	.78	0	.3	.05
2010	1.04	.26	1.09	.04	.52	0
2011	1.02	1.82	1.19	.04	.24	.14
2012	1.02	2.44	1.19	0	0	.33
2013	1.02	2.03	1.17	0	.1	.45
2014	1.02	2.33	.65	0	.78	.3
2015	1.02	2.02	.83	0	.5	.39
2016	1.02	2.53	1.05	0	.21	.24
2017	1.01	3.21	1.07	0	.49	.27
2018	1.01	3.56	.95	.18	.37	.16
2019	1	5.19	1.31	.14	.14	.13
2020	.99	3.48	3.07	.92	.55	.13
2021	1	2.25	1.9	.	.74	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Mount Vernon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mount Vernon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1208	1151	22	27	2	2	4
Resident Stops	548	534	8	6	0	0	0
Non-Resident Stops	660	617	14	21	2	2	4
Reason for Stop	.	.	.	.	.	.	.
Moving	754	712	16	18	2	2	4
Equipment	106	100	0	6	0	0	0
License	336	326	7	3	0	0	0
Investigative	14	13	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	35	34	0	1	0	0	0
Contraband	13	13	0	0	0	0	0
Arrests	13	12	0	1	0	0	0
Citation	374	357	6	10	0	1	0
Warning	780	739	17	17	2	1	4
No action	49	49	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4	3	1	0	0	0	0
US hwy	4	4	0	0	0	0	0
State hwy	262	248	6	8	0	0	0
County road	2	2	0	0	0	0	0
City street	924	881	16	19	2	2	4
Other	12	12	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	728	689	17	18	0	1	3
Female	481	462	6	9	2	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	47	47	0	0	0	0	0
18-29	388	360	15	9	1	1	2
30-39	289	274	4	10	1	0	0
40 and over	484	470	4	7	0	1	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Mount Vernon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	31	30	0	1	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	26	25	0	1	0	0	0
Driver & Property	7	7	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	35	34	0	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	14	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	7	7	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	1	0	1	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.310 Mountain Grove Police Dept

Table 1: Rates by Race for Mountain Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3600	3188	4	100	2	42	348
2020 population %	100	88.56	.11	2.78	.06	1.17	9.67
Totals	.	.	.	.	.	.	.
All stops	1663	1604	26	18	3	5	7
Resident stops	380	366	6	3	0	3	2
Searches	198	191	4	2	0	0	1
Contraband	64	60	3	1	0	0	0
Arrests	38	38	0	0	0	0	0
Citations	378	360	9	3	1	3	2
Rates	.	.	.	.	.	.	.
Stop rate	46.19	50.31	650	18	150	11.9	2.01
Stop rate, residents	10.56	11.48	150	3	0	7.14	.57
Search rate	11.91	11.91	15.38	11.11	0	0	14.29
Contraband hit rate	32.32	31.41	75	50	.	.	0
Arrest rate	2.29	2.37	0	0	0	0	0
Citation rate	22.73	22.44	34.62	16.67	33.33	60	28.57

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

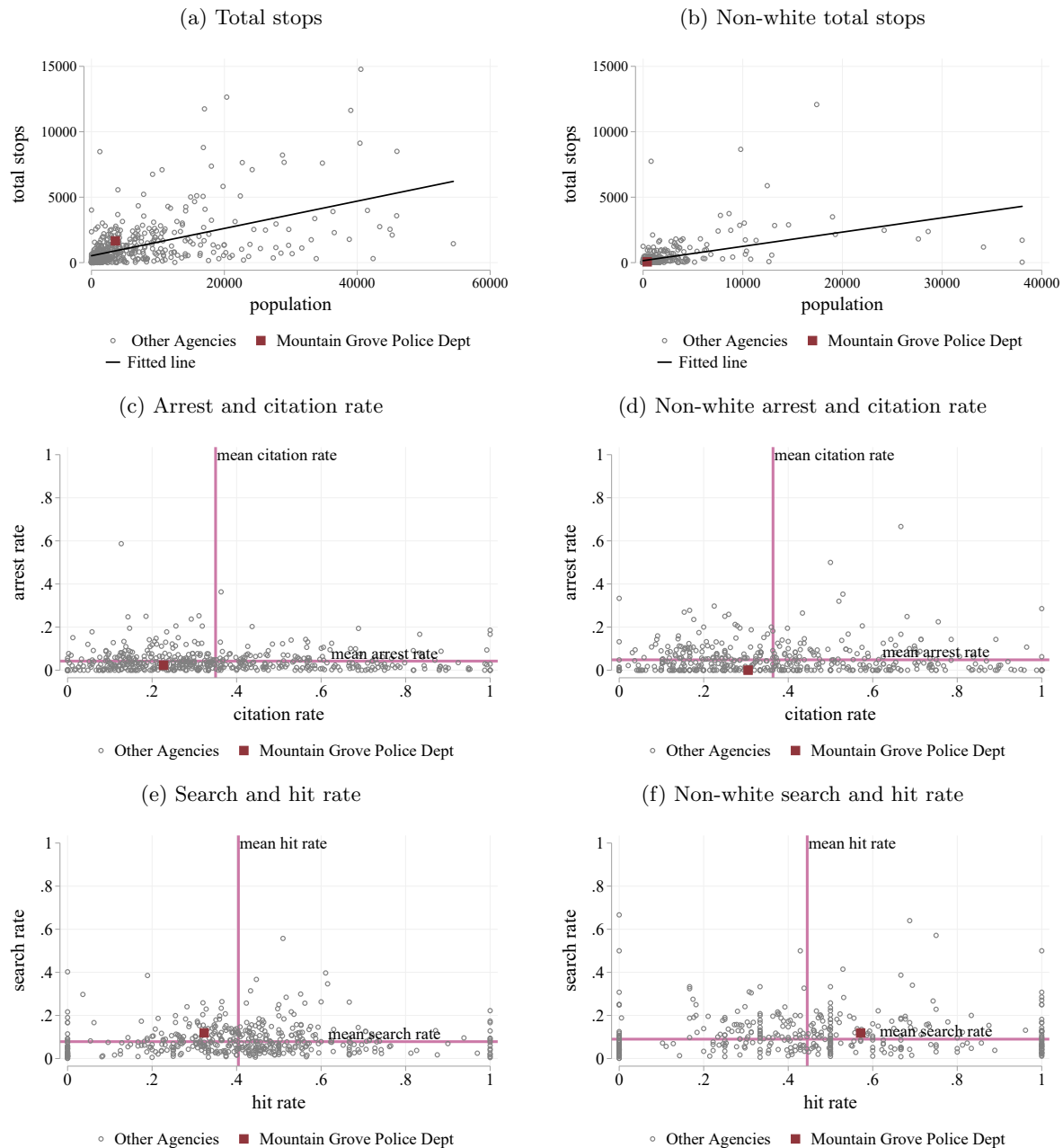
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mountain Grove Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mountain Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3600	3188	4	100	2	42	348
2020 population %	100	88.56	.11	2.78	.06	1.17	9.67
Stops	.	.	.	.	.	.	.
All stops	1663	1604	26	18	3	5	7
Resident stops	380	366	6	3	0	3	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.089	14.071	.39	3.247	.258	.044
Resident stops	.	1.088	14.211	.284	0	.677	.054

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

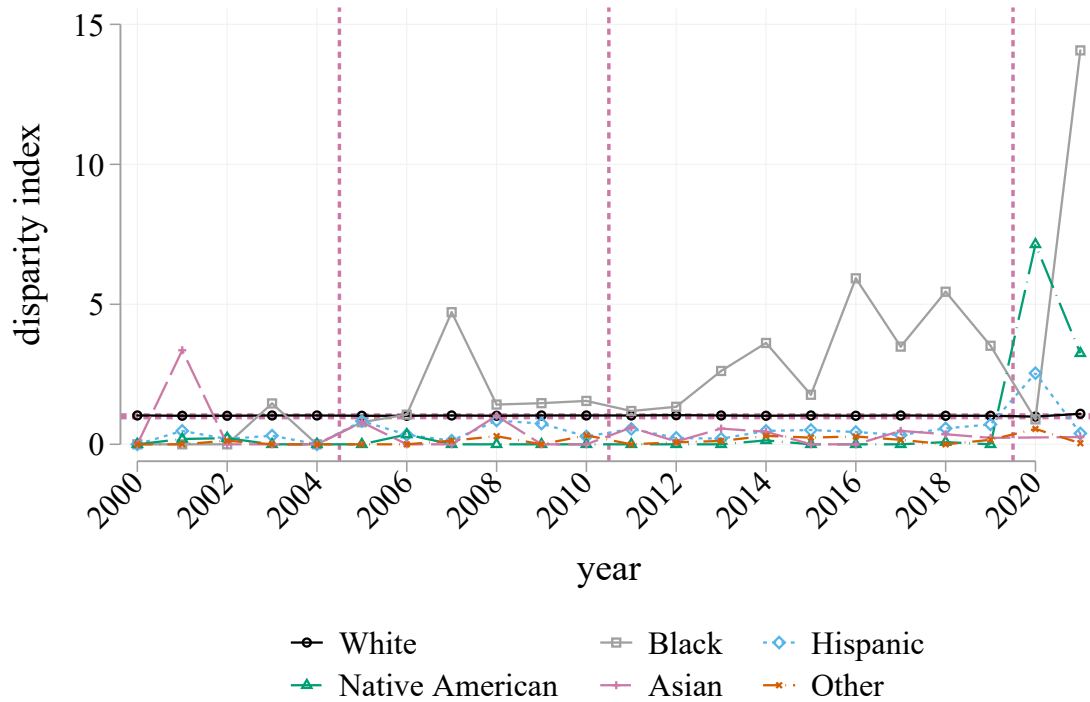
Table 3: Disparity Index from 2000 to 2021 for Mountain Grove Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	0	0
2001	1.02	0	.48	.19	3.36	0
2002	1.02	0	.19	.22	0	.13
2003	1.03	1.46	.31	0	0	0
2004	1.03	0	0	0	0	0
2005	1.02	.79	.83	0	.79	0
2006	1.02	1.06	.34	.35	0	0
2007	1.03	4.72	.13	0	0	.13
2008	1.02	1.42	.85	0	1.02	.29
2009	1.03	1.47	.74	0	0	0
2010	1.03	1.55	.28	0	0	.32
2011	1.03	1.19	.55	0	.6	0
2012	1.04	1.34	.23	0	.1	.07
2013	1.03	2.62	.2	0	.56	.12
2014	1.02	3.62	.48	.14	.45	.3
2015	1.03	1.77	.51	0	0	.24
2016	1.02	5.93	.44	0	0	.28
2017	1.03	3.49	.33	0	.48	.16
2018	1.02	5.45	.57	.08	.36	0
2019	1.02	3.52	.71	0	.23	.16
2020	.99	.89	2.54	7.14	.	.55
2021	1.09	14.07	.39	3.25	.26	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Mountain Grove Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mountain Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1663	1604	26	18	3	5	7
Resident Stops	380	366	6	3	0	3	2
Non-Resident Stops	1283	1238	20	15	3	2	5
Reason for Stop	.	.	.	.	.	.	.
Moving	456	437	9	5	0	2	3
Equipment	831	804	11	7	3	3	3
License	356	342	7	5	0	1	1
Investigative	21	21	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	198	191	4	2	0	0	1
Contraband	64	60	3	1	0	0	0
Arrests	38	38	0	0	0	0	0
Citation	378	360	9	3	1	3	2
Warning	1243	1210	14	11	2	2	4
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	15	15	0	0	0	0	0
State hwy	145	142	2	0	0	1	0
County road	3	3	0	0	0	0	0
City street	1434	1378	24	18	3	4	7
Other	65	65	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	945	899	20	14	3	5	4
Female	717	705	7	3	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	166	163	0	2	0	0	1
18-29	619	587	16	11	0	1	4
30-39	327	312	5	3	3	3	1
40 and over	547	541	4	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Mountain Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	144	142	1	0	0	0	1
Inventory	13	12	0	1	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	39	36	2	1	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	11	0	0	0	0	0
Car/property	17	16	1	0	0	0	0
Driver & Property	170	164	3	2	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	191	185	3	2	0	0	1
16-30 minutes	8	7	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	44	40	3	1	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	13	0	0	0	1	0
Drug violation	38	34	3	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	311	306	5	0	0	0	0
DWI/BAC	20	19	0	1	0	0	0
Property offense	2	2	0	0	0	0	0
Other	113	110	1	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.311 Mountain View Police Dept

Table 1: Rates by Race for Mountain View Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2243	2191	0	10	16	0	36
2020 population %	100	97.68	0	.45	.71	0	1.6
Totals	.	.	.	.	.	.	.
All stops	939	911	15	12	0	1	0
Resident stops	322	314	5	3	0	0	0
Searches	281	281	0	0	0	0	0
Contraband	155	155	0	0	0	0	0
Arrests	237	237	0	0	0	0	0
Citations	292	276	12	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	41.86	41.58	.	120	0	.	0
Stop rate, residents	14.36	14.33	.	30	0	.	0
Search rate	29.93	30.85	0	0	.	0	.
Contraband hit rate	55.16	55.16	.	.	.	.	.
Arrest rate	25.24	26.02	0	0	.	0	.
Citation rate	31.1	30.3	80	33.33	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

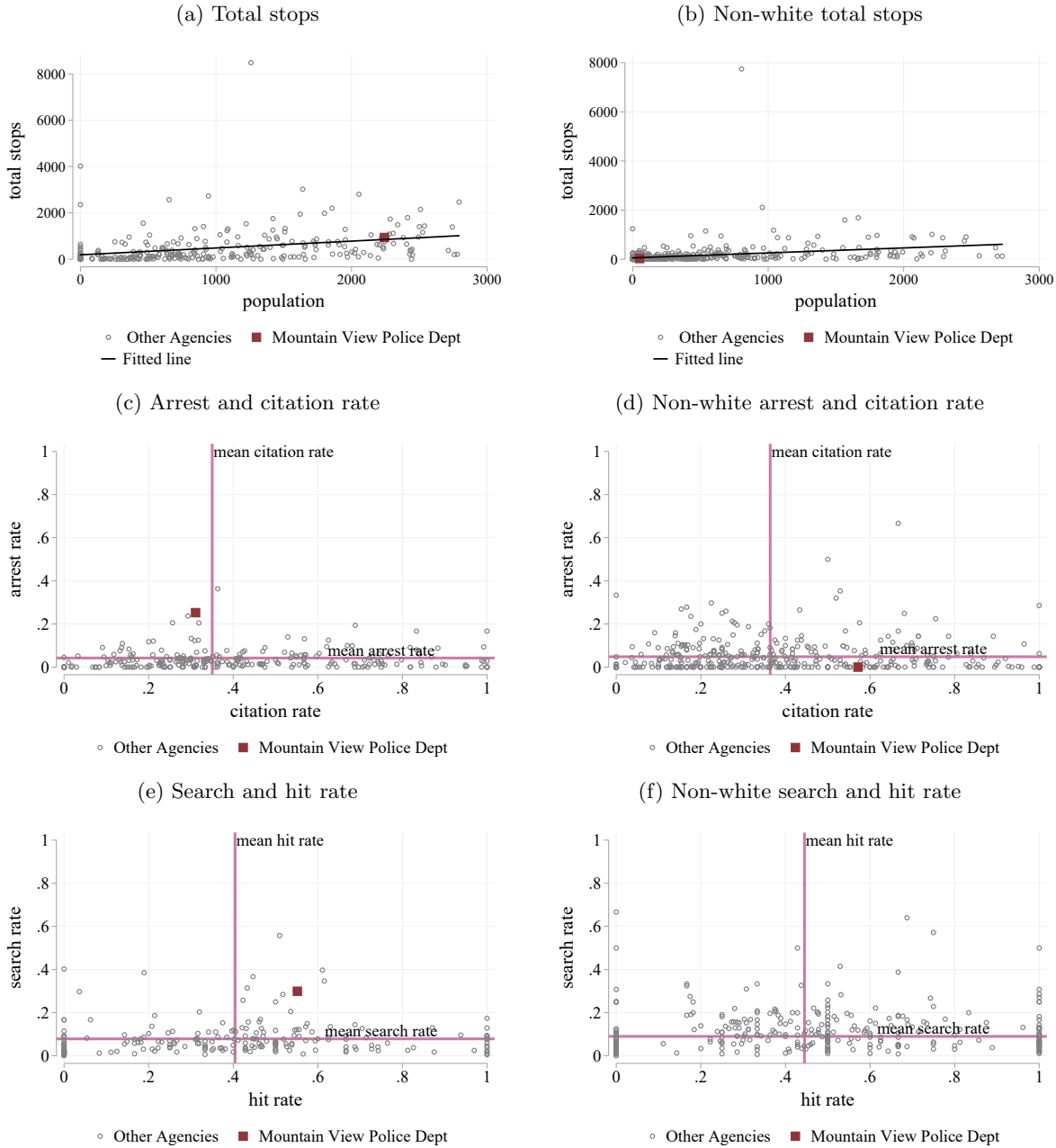
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Mountain View Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Mountain View Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2243	2191	0	10	16	0	36
2020 population %	100	97.68	0	.45	.71	0	1.6
Stops	.	.	.	.	.	.	.
All stops	939	911	15	12	0	1	0
Resident stops	322	314	5	3	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.993	.	2.866	0	.	0
Resident stops	.	.998	.	2.09	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

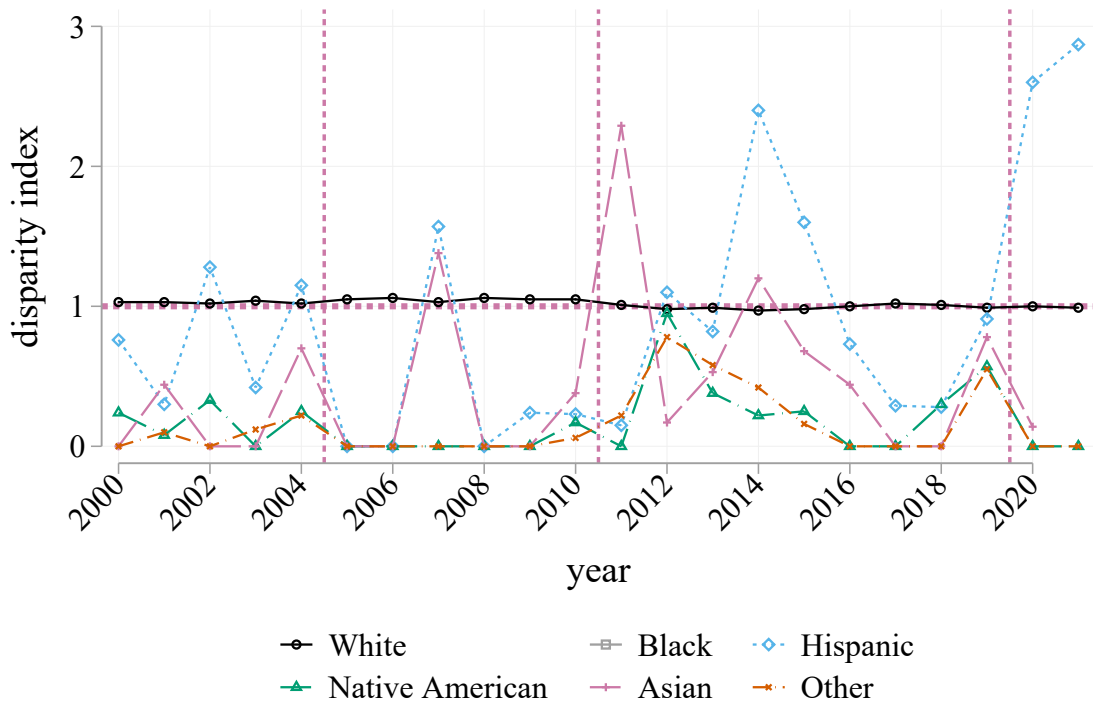
Table 3: Disparity Index from 2000 to 2021 for Mountain View Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.	.76	.24	0	0
2001	1.03	.	.3	.08	.44	.1
2002	1.02	.	1.28	.33	0	0
2003	1.04	.	.42	0	0	.12
2004	1.02	.	1.15	.25	.7	.22
2005	1.05	.	0	0	0	0
2006	1.06	.	0	0	0	0
2007	1.03	.	1.57	0	1.38	0
2008	1.06	.	0	0	0	0
2009	1.05	.	.24	0	0	0
2010	1.05	.	.23	.17	.38	.06
2011	1.01	.	.15	0	2.29	.22
2012	.98	.	1.1	.95	.17	.78
2013	.99	.	.82	.38	.53	.58
2014	.97	.	2.4	.22	1.2	.42
2015	.98	.	1.6	.25	.68	.16
2016	1	.	.73	0	.44	0
2017	1.02	.	.29	0	0	0
2018	1.01	.	.28	.3	0	0
2019	.99	.	.91	.57	.78	.55
2020	1	.	2.6	0	.14	0
2021	.99	.	2.87	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Mountain View Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Mountain View Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	939	911	15	12	0	1	0
Resident Stops	322	314	5	3	0	0	0
Non-Resident Stops	617	597	10	9	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	313	301	5	7	0	0	0
Equipment	191	184	3	4	0	0	0
License	109	104	4	1	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	281	281	0	0	0	0	0
Contraband	155	155	0	0	0	0	0
Arrests	237	237	0	0	0	0	0
Citation	292	276	12	4	0	0	0
Warning	388	376	3	8	0	1	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	344	325	10	8	0	1	0
State hwy	0	0	0	0	0	0	0
County road	4	4	0	0	0	0	0
City street	515	506	5	4	0	0	0
Other	75	75	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	579	560	8	10	0	1	0
Female	383	373	7	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	26	16	10	0	0	0	0
18-29	304	296	0	8	0	0	0
30-39	242	236	5	0	0	1	0
40 and over	366	362	0	4	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Mountain View Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	107	107	0	0	0	0	0
Inventory	95	95	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	48	48	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	29	29	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	269	269	0	0	0	0	0
16-30 minutes	12	12	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	154	154	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	55	55	0	0	0	0	0
Drug violation	121	121	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	55	55	0	0	0	0	0
DWI/BAC	25	25	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.312 Napoleon Police Dept

Table 1: Rates by Race for Napoleon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	126	122	0	0	4	0	0
2020 population %	100	96.83	0	0	3.17	0	0
Totals	.	.	.	.	.	.	.
All stops	202	200	2	0	0	0	0
Resident stops	11	11	0	0	0	0	0
Searches	4	4	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	152	152	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	160.32	163.93	.	.	0	.	.
Stop rate, residents	8.73	9.02	.	.	0	.	.
Search rate	1.98	2	0	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	1.49	1.5	0	.	.	.	.
Citation rate	75.25	76	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

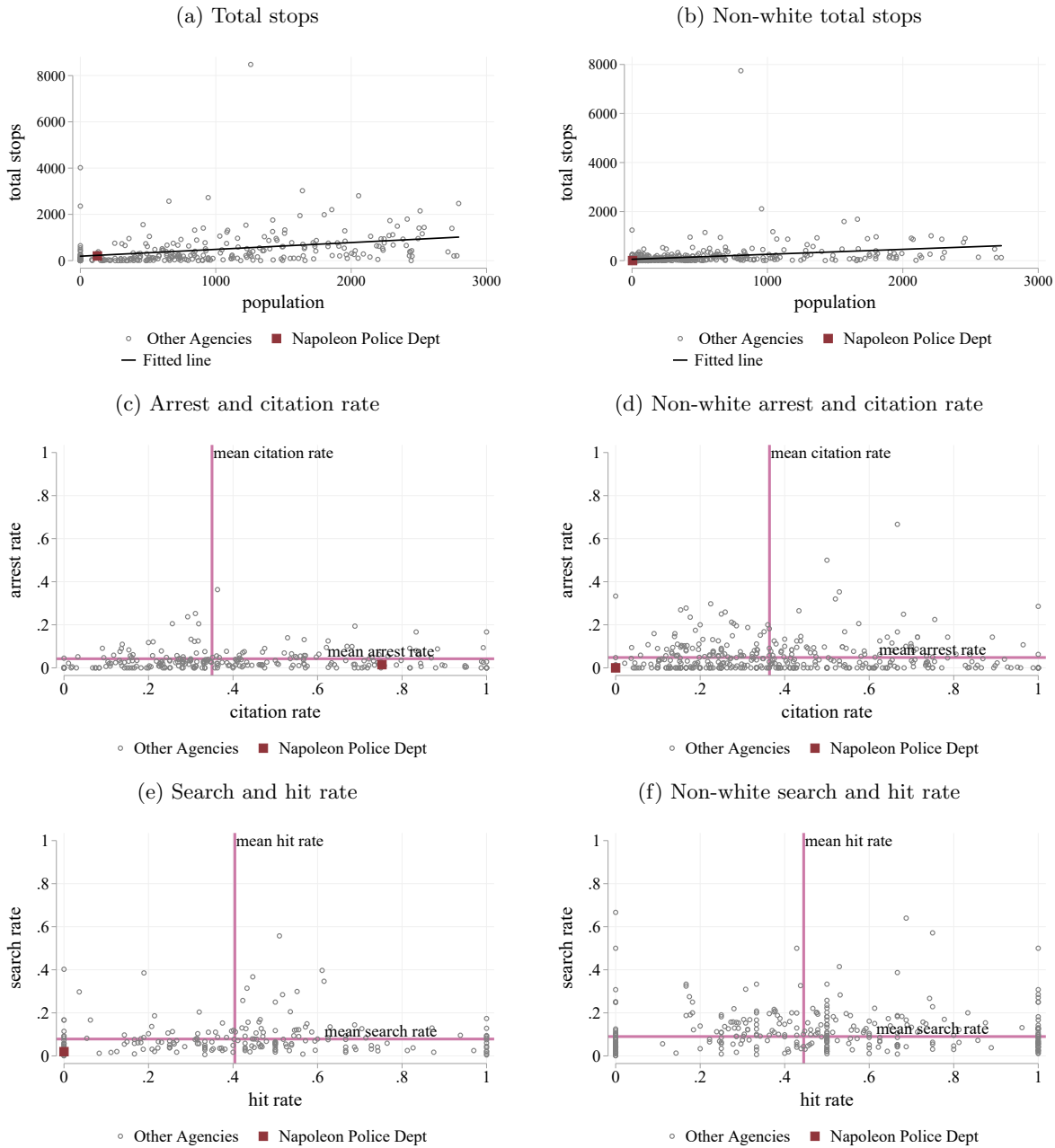
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Napoleon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Napoleon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	126	122	0	0	4	0	0
2020 population %	100	96.83	0	0	3.17	0	0
Stops	.	.	.	.	.	.	.
All stops	202	200	2	0	0	0	0
Resident stops	11	11	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.023	.	.	0	.	.
Resident stops	.	1.033	.	.	0	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

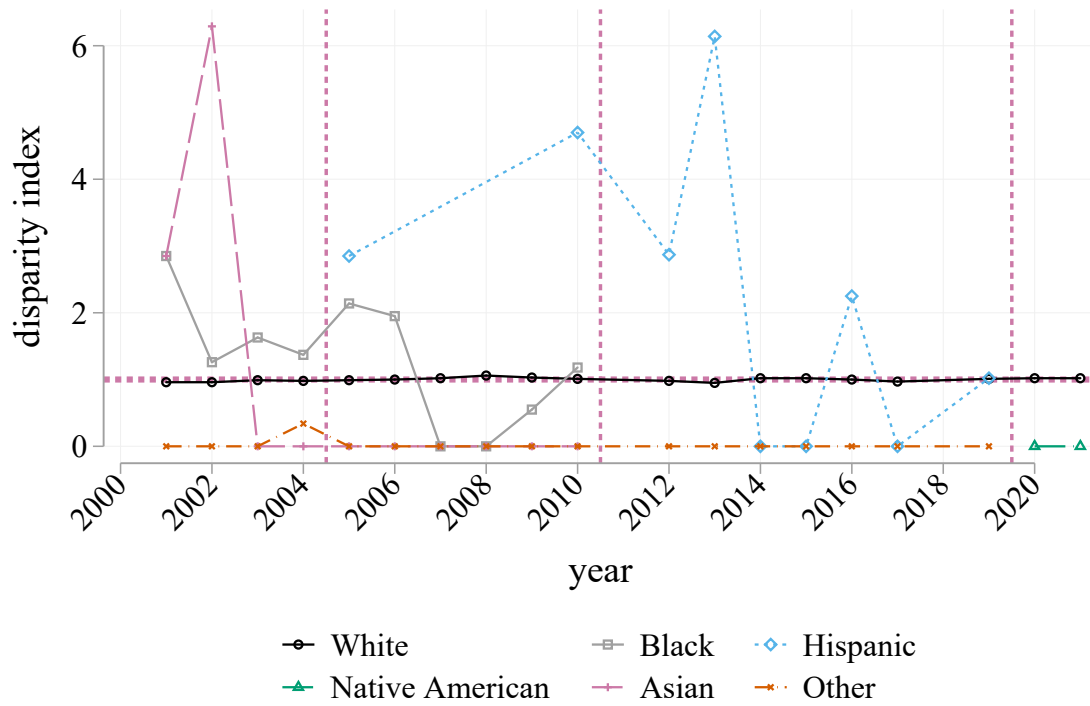
Table 3: Disparity Index from 2000 to 2021 for Napoleon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.96	2.85	.	.	2.85	0
2002	.96	1.26	.	.	6.29	0
2003	.99	1.63	.	.	0	0
2004	.98	1.37	.	.	0	.34
2005	.99	2.14	2.85	.	0	0
2006	1	1.95	.	.	0	0
2007	1.02	0	.	.	0	0
2008	1.06	0	.	.	0	0
2009	1.03	.55	.	.	0	0
2010	1.01	1.18	4.7	.	0	0
2011	.	.	.	.	.	.
2012	.98	.	2.87	.	.	0
2013	.95	.	6.14	.	.	0
2014	1.02	.	0	.	.	0
2015	1.02	.	0	.	.	0
2016	1	.	2.25	.	.	0
2017	.97	.	0	.	.	0
2018	.	.	.	.	.	.
2019	1.01	.	1.02	.	.	0
2020	1.02	.	.	0	.	.
2021	1.02	.	.	0	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Napoleon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Napoleon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	202	200	2	0	0	0	0
Resident Stops	11	11	0	0	0	0	0
Non-Resident Stops	191	189	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	127	126	1	0	0	0	0
Equipment	4	4	0	0	0	0	0
License	68	67	1	0	0	0	0
Investigative	3	3	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	4	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	152	152	0	0	0	0	0
Warning	45	43	2	0	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	189	187	2	0	0	0	0
County road	0	0	0	0	0	0	0
City street	13	13	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	125	123	2	0	0	0	0
Female	76	76	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	12	12	0	0	0	0	0
18-29	39	39	0	0	0	0	0
30-39	60	60	0	0	0	0	0
40 and over	90	88	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Napoleon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.313 Neosho Police Dept

Table 1: Rates by Race for Neosho Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9087	7188	192	756	106	93	844
2020 population %	100	79.1	2.11	8.32	1.17	1.02	9.29
Totals	.	.	.	.	.	.	.
All stops	1548	1420	19	59	4	46	0
Resident stops	730	655	7	39	3	26	0
Searches	92	84	0	1	0	7	0
Contraband	35	31	0	1	0	3	0
Arrests	79	70	0	1	0	8	0
Citations	525	466	5	31	2	21	0
Rates	.	.	.	.	.	.	.
Stop rate	17.04	19.76	9.9	7.8	3.77	49.46	0
Stop rate, residents	8.03	9.11	3.65	5.16	2.83	27.96	0
Search rate	5.94	5.92	0	1.69	0	15.22	.
Contraband hit rate	38.04	36.9	.	100	.	42.86	.
Arrest rate	5.1	4.93	0	1.69	0	17.39	.
Citation rate	33.91	32.82	26.32	52.54	50	45.65	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

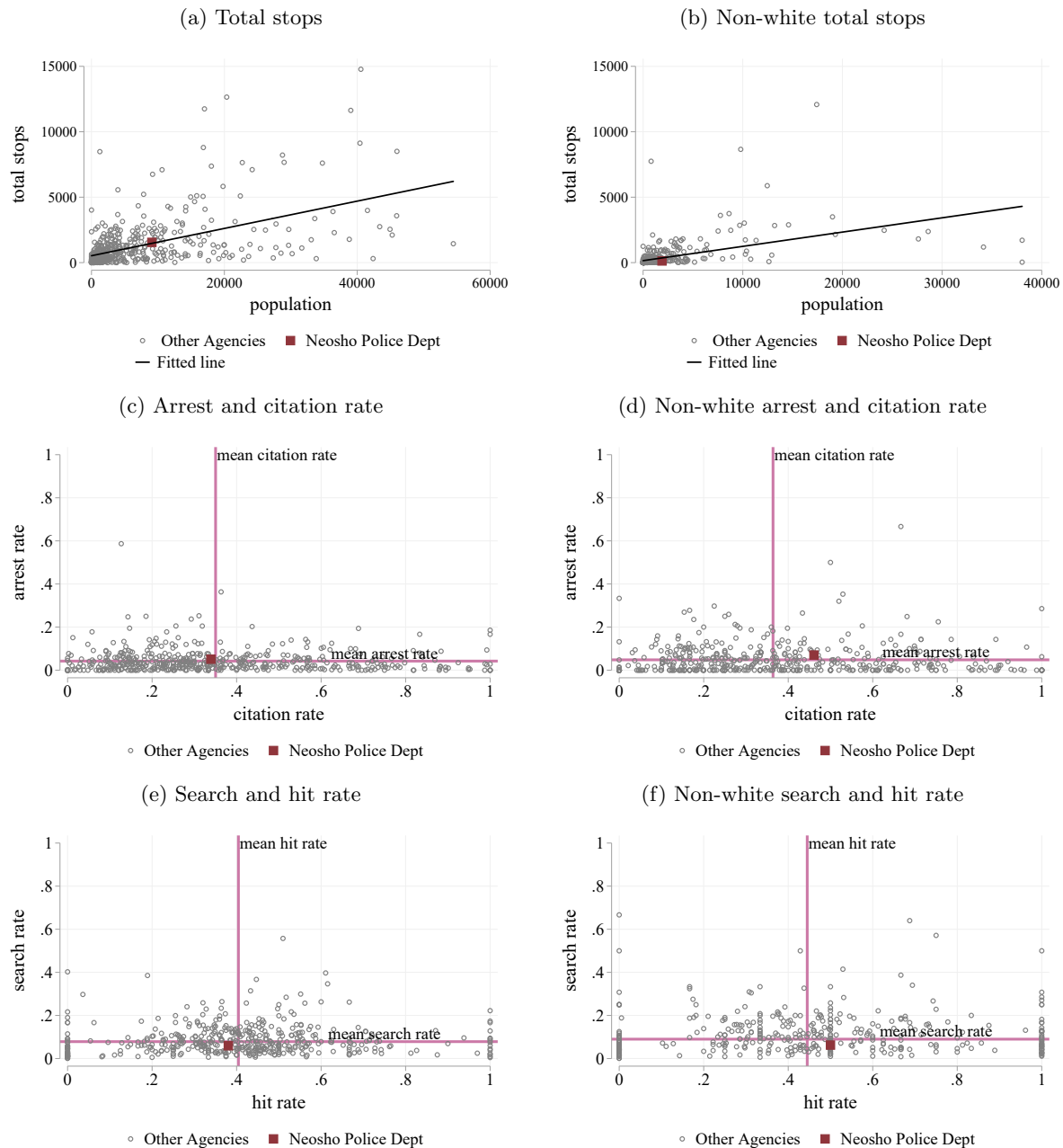
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Neosho Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Neosho Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9087	7188	192	756	106	93	844
2020 population %	100	79.1	2.11	8.32	1.17	1.02	9.29
Stops	.	.	.	.	.	.	.
All stops	1548	1420	19	59	4	46	0
Resident stops	730	655	7	39	3	26	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.16	.581	.458	.222	2.904	0
Resident stops	.	1.134	.454	.642	.352	3.48	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

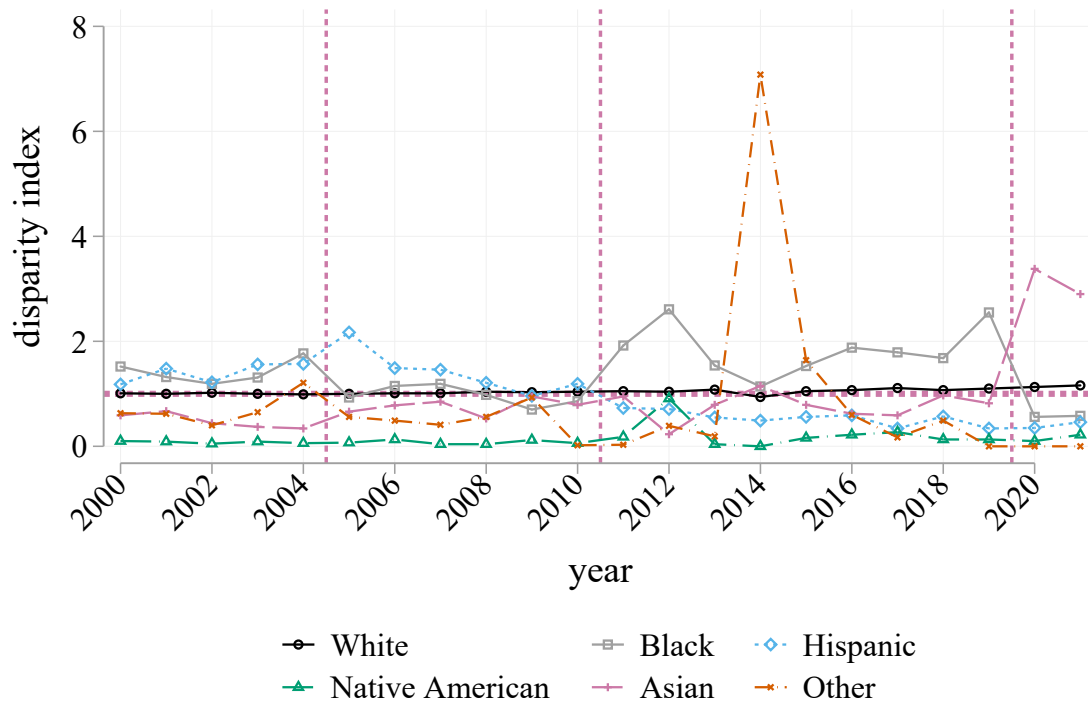
Table 3: Disparity Index from 2000 to 2021 for Neosho Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.52	1.18	.1	.59	.63
2001	1	1.32	1.48	.09	.67	.62
2002	1.02	1.19	1.22	.05	.44	.4
2003	1	1.31	1.56	.09	.37	.65
2004	.99	1.77	1.57	.06	.34	1.21
2005	1	.93	2.17	.07	.66	.56
2006	1.01	1.15	1.49	.13	.78	.49
2007	1.01	1.19	1.46	.04	.85	.41
2008	1.04	.98	1.21	.04	.53	.56
2009	1.03	.7	.96	.12	.95	.93
2010	1.04	.86	1.19	.06	.79	.02
2011	1.05	1.92	.73	.18	.95	.03
2012	1.04	2.61	.71	.91	.23	.39
2013	1.08	1.54	.55	.04	.79	.19
2014	.94	1.14	.49	0	1.15	7.08
2015	1.05	1.53	.56	.16	.79	1.64
2016	1.07	1.88	.59	.22	.62	.6
2017	1.11	1.79	.34	.27	.59	.17
2018	1.07	1.68	.57	.13	.97	.49
2019	1.1	2.55	.34	.13	.82	0
2020	1.13	.56	.35	.1	3.38	0
2021	1.16	.58	.46	.22	2.9	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Neosho Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Neosho Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1548	1420	19	59	4	46	0
Resident Stops	730	655	7	39	3	26	0
Non-Resident Stops	818	765	12	20	1	20	0
Reason for Stop	.	.	.	.	.	.	.
Moving	817	742	11	36	1	27	0
Equipment	264	243	1	11	2	7	0
License	458	429	6	13	0	10	0
Investigative	40	36	0	0	1	3	0
Stop Outcome	.	.	.	.	.	.	.
Searches	92	84	0	1	0	7	0
Contraband	35	31	0	1	0	3	0
Arrests	79	70	0	1	0	8	0
Citation	525	466	5	31	2	21	0
Warning	1069	987	13	38	2	29	0
No action	20	20	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	34	33	0	0	0	1	0
State hwy	473	439	4	18	1	11	0
County road	1	1	0	0	0	0	0
City street	1034	942	14	41	3	34	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	952	868	11	41	1	31	0
Female	595	552	7	18	3	15	0
Driver Age	.	.	.	.	.	.	.
17 and under	65	60	0	3	0	2	0
18-29	616	565	9	25	1	16	0
30-39	328	297	4	12	2	13	0
40 and over	537	498	5	19	1	14	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Neosho Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	43	42	0	0	0	1	0
Inventory	8	8	0	0	0	0	0
Drug/alcohol odor	14	13	0	0	0	1	0
Incident to arrest	40	33	0	1	0	6	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	4	3	0	0	0	1	0
What searched	.	.	.	.	.	.	.
Driver	24	21	0	0	0	3	0
Car/property	32	31	0	0	0	1	0
Driver & Property	37	33	0	1	0	3	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	85	77	0	1	0	7	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	28	0	1	0	2	0
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	0	0	0	0	1	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	14	0	0	0	2	0
Drug violation	10	10	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	10	8	0	0	0	2	0
DWI/BAC	20	15	0	1	0	4	0
Property offense	1	1	0	0	0	0	0
Other	12	10	0	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.314 Nevada Police Dept

Table 1: Rates by Race for Nevada Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6639	6248	55	122	25	47	153
2020 population %	100	94.11	.83	1.84	.38	.71	2.3
Totals	.	.	.	.	.	.	.
All stops	2202	2104	42	30	0	2	24
Resident stops	1205	1157	20	12	0	1	15
Searches	80	77	0	3	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	149	144	1	3	0	0	1
Citations	1042	1003	21	17	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	33.17	33.67	76.36	24.59	0	4.26	15.69
Stop rate, residents	18.15	18.52	36.36	9.84	0	2.13	9.8
Search rate	3.63	3.66	0	10	.	0	0
Contraband hit rate	12.5	12.99	.	0	.	.	.
Arrest rate	6.77	6.84	2.38	10	.	0	4.17
Citation rate	47.32	47.67	50	56.67	.	0	4.17

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

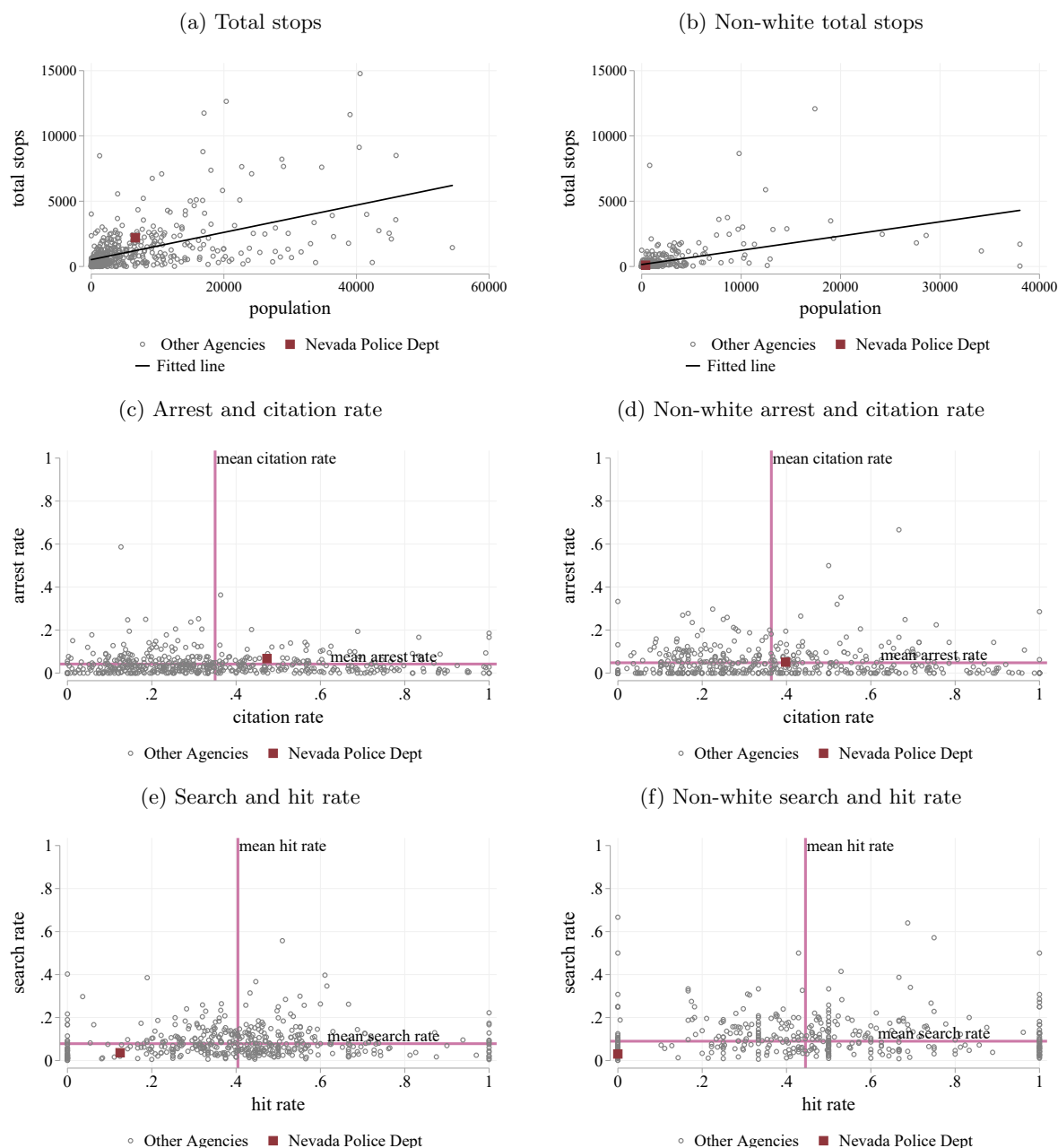
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Nevada Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Nevada Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6639	6248	55	122	25	47	153
2020 population %	100	94.11	.83	1.84	.38	.71	2.3
Stops	.	.	.	.	.	.	.
All stops	2202	2104	42	30	0	2	24
Resident stops	1205	1157	20	12	0	1	15
Disparity index	.	.	.	.	.	.	.
All stops	.	1.015	2.302	.741	0	.128	.473
Resident stops	.	1.02	2.003	.542	0	.117	.54

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

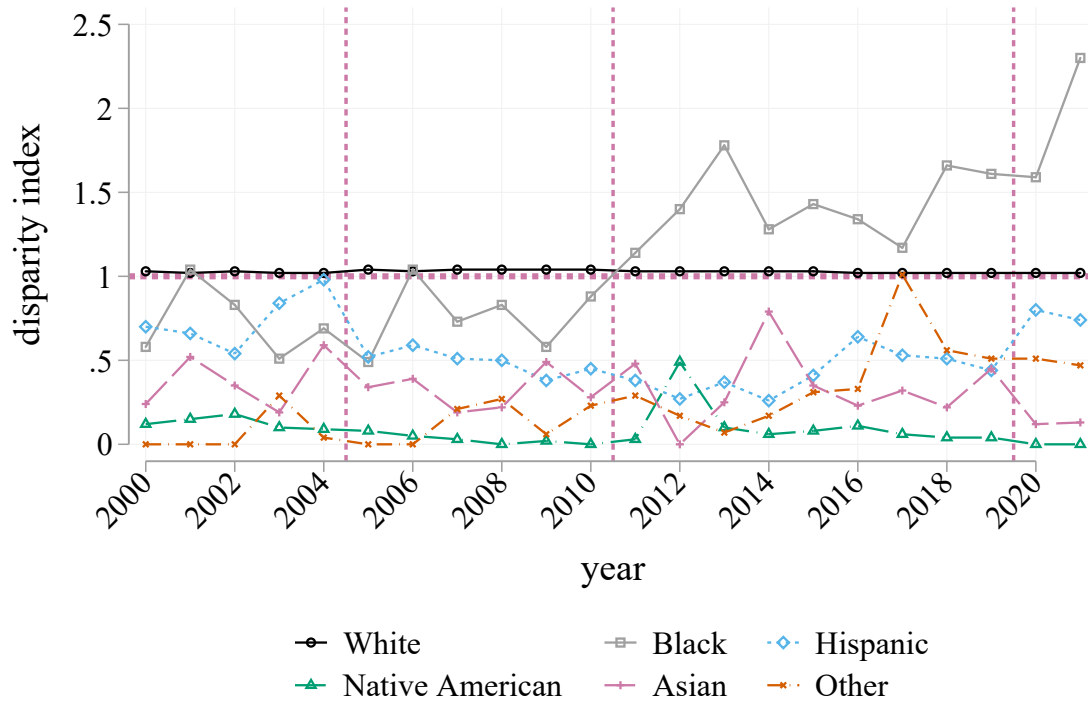
Table 3: Disparity Index from 2000 to 2021 for Nevada Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.58	.7	.12	.24	0
2001	1.02	1.04	.66	.15	.52	0
2002	1.03	.83	.54	.18	.35	0
2003	1.02	.51	.84	.1	.19	.29
2004	1.02	.69	.98	.09	.59	.04
2005	1.04	.49	.52	.08	.34	0
2006	1.03	1.04	.59	.05	.39	0
2007	1.04	.73	.51	.03	.19	.21
2008	1.04	.83	.5	0	.22	.27
2009	1.04	.58	.38	.02	.49	.06
2010	1.04	.88	.45	0	.28	.23
2011	1.03	1.14	.38	.03	.48	.29
2012	1.03	1.4	.27	.49	0	.17
2013	1.03	1.78	.37	.1	.25	.07
2014	1.03	1.28	.26	.06	.79	.17
2015	1.03	1.43	.41	.08	.35	.31
2016	1.02	1.34	.64	.11	.23	.33
2017	1.02	1.17	.53	.06	.32	1.01
2018	1.02	1.66	.51	.04	.22	.56
2019	1.02	1.61	.44	.04	.45	.51
2020	1.02	1.59	.8	0	.12	.51
2021	1.02	2.3	.74	0	.13	.47

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Nevada Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Nevada Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2202	2104	42	30	0	2	24
Resident Stops	1205	1157	20	12	0	1	15
Non-Resident Stops	997	947	22	18	0	1	9
Reason for Stop	.	.	.	.	.	.	.
Moving	974	928	14	16	0	2	14
Equipment	421	405	8	3	0	0	5
License	766	737	16	10	0	0	3
Investigative	36	33	1	0	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	80	77	0	3	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	149	144	1	3	0	0	1
Citation	1042	1003	21	17	0	0	1
Warning	873	829	16	9	0	2	17
No action	69	61	3	0	0	0	5
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	36	29	5	2	0	0	0
US hwy	307	295	5	6	0	0	1
State hwy	106	104	0	0	0	0	2
County road	7	7	0	0	0	0	0
City street	1243	1165	33	22	0	2	21
Other	29	29	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1286	1219	26	20	0	1	20
Female	917	885	16	10	0	1	5
Driver Age	.	.	.	.	.	.	.
17 and under	200	195	3	1	0	0	1
18-29	720	669	20	21	0	0	10
30-39	491	473	8	7	0	2	1
40 and over	791	768	10	1	0	0	12

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Nevada Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	41	41	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	8	8	0	0	0	0	0
Incident to arrest	59	56	0	3	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	6	6	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	42	40	0	2	0	0	0
Car/property	9	9	0	0	0	0	0
Driver & Property	31	30	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	122	119	0	3	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	10	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	37	37	0	0	0	0	0
Drug violation	7	7	0	0	0	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	452	440	8	3	0	0	1
DWI/BAC	10	10	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	19	17	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.315 New Bloomfield Police Dept

Table 1: Rates by Race for New Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	655	599	11	11	4	3	27
2020 population %	100	91.45	1.68	1.68	.61	.46	4.12
Totals	.	.	.	.	.	.	.
All stops	82	74	4	2	0	0	2
Resident stops	26	25	1	0	0	0	0
Searches	6	6	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	10	10	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.52	12.35	36.36	18.18	0	0	7.41
Stop rate, residents	3.97	4.17	9.09	0	0	0	0
Search rate	7.32	8.11	0	0	.	.	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	2.44	2.7	0	0	.	.	0
Citation rate	12.2	13.51	0	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

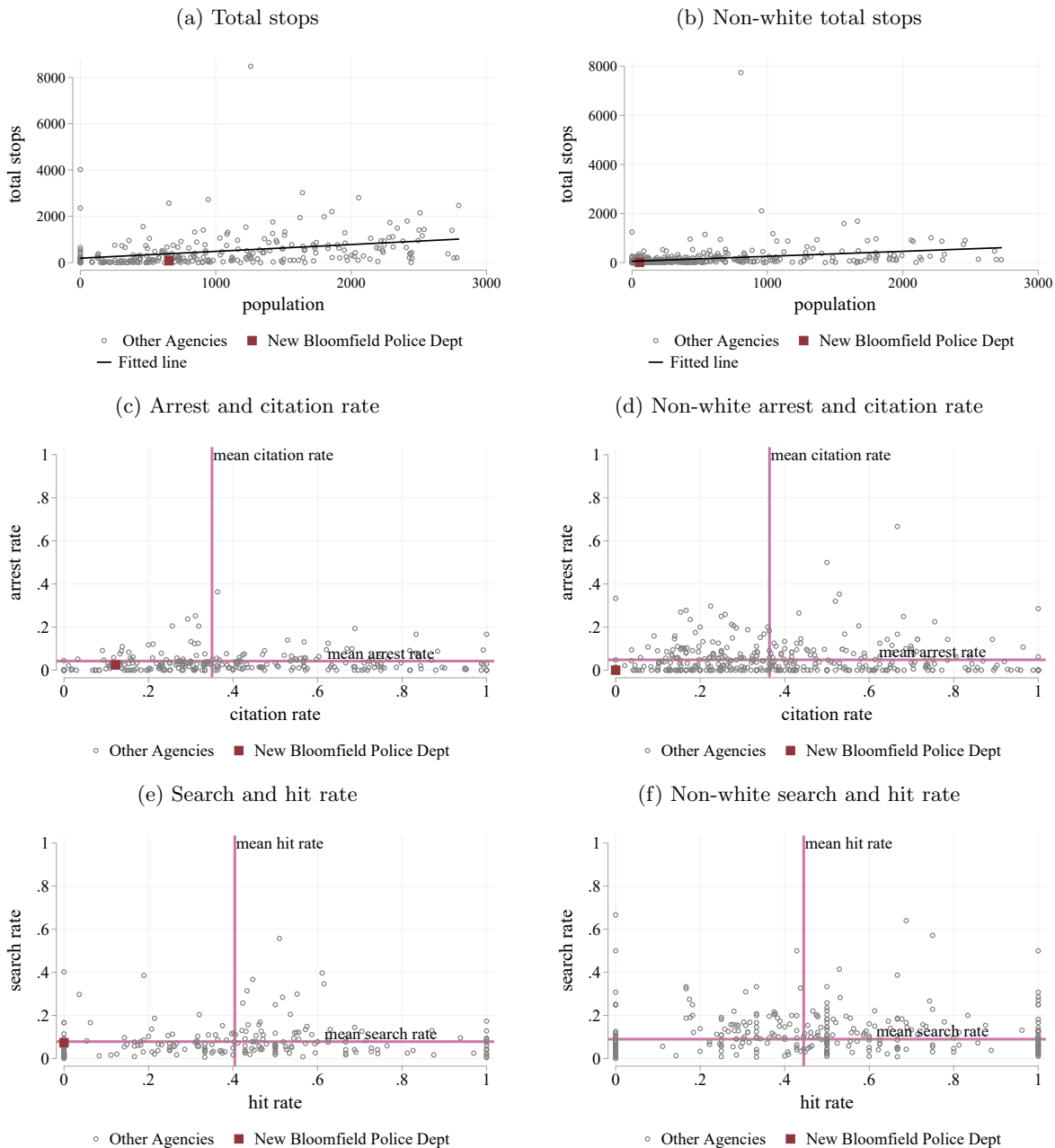
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for New Bloomfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for New Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	655	599	11	11	4	3	27
2020 population %	100	91.45	1.68	1.68	.61	.46	4.12
Stops	.	.	.	.	.	.	.
All stops	82	74	4	2	0	0	2
Resident stops	26	25	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.987	2.905	1.452	0	0	.592
Resident stops	.	1.051	2.29	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

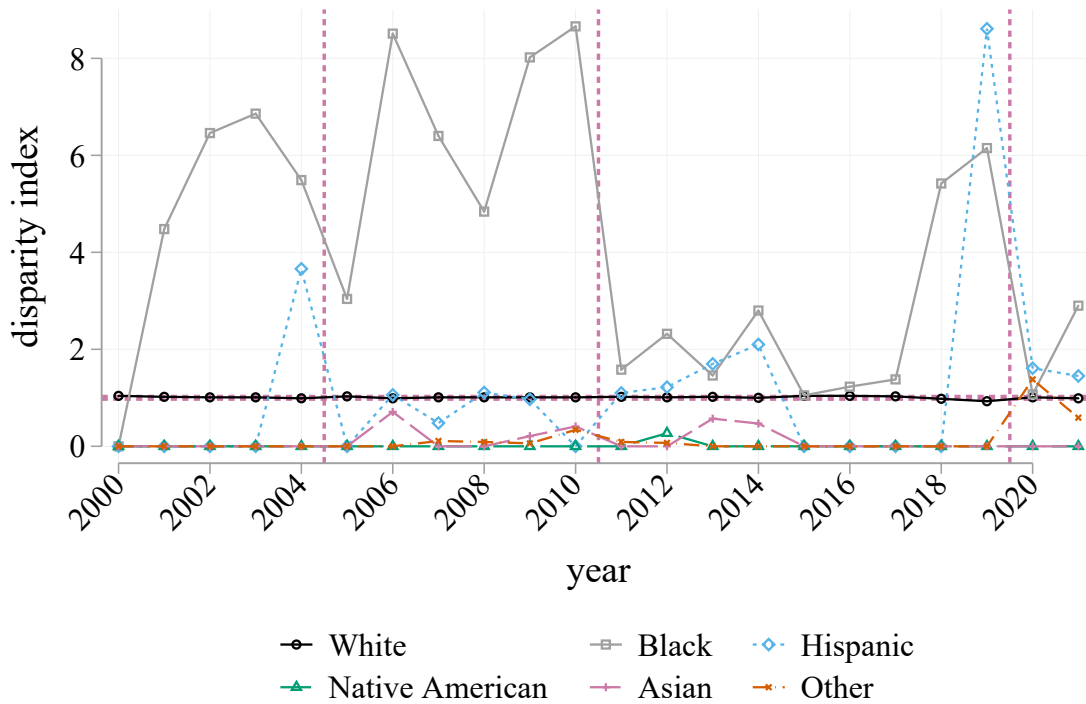
Table 3: Disparity Index from 2000 to 2021 for New Bloomfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	1.02	4.48	0	0	0	0
2002	1.01	6.46	0	0	0	0
2003	1.01	6.86	0	0	0	0
2004	.99	5.49	3.66	0	0	0
2005	1.03	3.04	0	0	0	0
2006	.99	8.51	1.06	0	.71	0
2007	1.01	6.4	.48	0	0	.11
2008	1.01	4.84	1.11	0	0	.09
2009	1.01	8.02	.97	0	.21	.06
2010	1.01	8.66	0	0	.41	.34
2011	1.02	1.58	1.1	0	0	.09
2012	1.01	2.32	1.22	.27	0	.07
2013	1.02	1.46	1.7	0	.57	0
2014	1	2.8	2.1	0	.47	0
2015	1.04	1.05	0	0	0	0
2016	1.04	1.23	0	0	0	0
2017	1.03	1.38	0	0	0	0
2018	.98	5.42	0	0	0	0
2019	.93	6.15	8.61	0	0	0
2020	1.01	1.07	1.61	0	0	1.38
2021	.99	2.9	1.45	0	0	.59

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for New Bloomfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for New Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	82	74	4	2	0	0	2
Resident Stops	26	25	1	0	0	0	0
Non-Resident Stops	56	49	3	2	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	50	46	2	2	0	0	0
Equipment	11	11	0	0	0	0	0
License	13	11	0	0	0	0	2
Investigative	8	6	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	6	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	10	10	0	0	0	0	0
Warning	65	59	2	2	0	0	2
No action	6	4	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	8	6	0	0	0	0	2
State hwy	4	4	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	59	53	4	2	0	0	0
Other	11	11	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	52	46	4	2	0	0	0
Female	31	29	0	0	0	0	2
Driver Age	.	.	.	.	.	.	.
17 and under	10	8	2	0	0	0	0
18-29	15	13	0	2	0	0	0
30-39	25	25	0	0	0	0	0
40 and over	33	29	2	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for New Bloomfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	6	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.316 New Florence Police Dept

Table 1: Rates by Race for New Florence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	640	558	1	74	0	1	38
2020 population %	100	87.19	.16	11.56	0	.16	5.94
Totals	.	.	.	.	.	.	.
All stops	668	592	52	4	0	4	16
Resident stops	49	48	0	1	0	0	0
Searches	56	56	0	0	0	0	0
Contraband	40	40	0	0	0	0	0
Arrests	20	20	0	0	0	0	0
Citations	660	592	44	4	0	4	16
Rates	.	.	.	.	.	.	.
Stop rate	104.38	106.09	5200	5.41	.	400	42.11
Stop rate, residents	7.66	8.6	0	1.35	.	0	0
Search rate	8.38	9.46	0	0	.	0	0
Contraband hit rate	71.43	71.43	.	.	.	.	.
Arrest rate	2.99	3.38	0	0	.	0	0
Citation rate	98.8	100	84.62	100	.	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

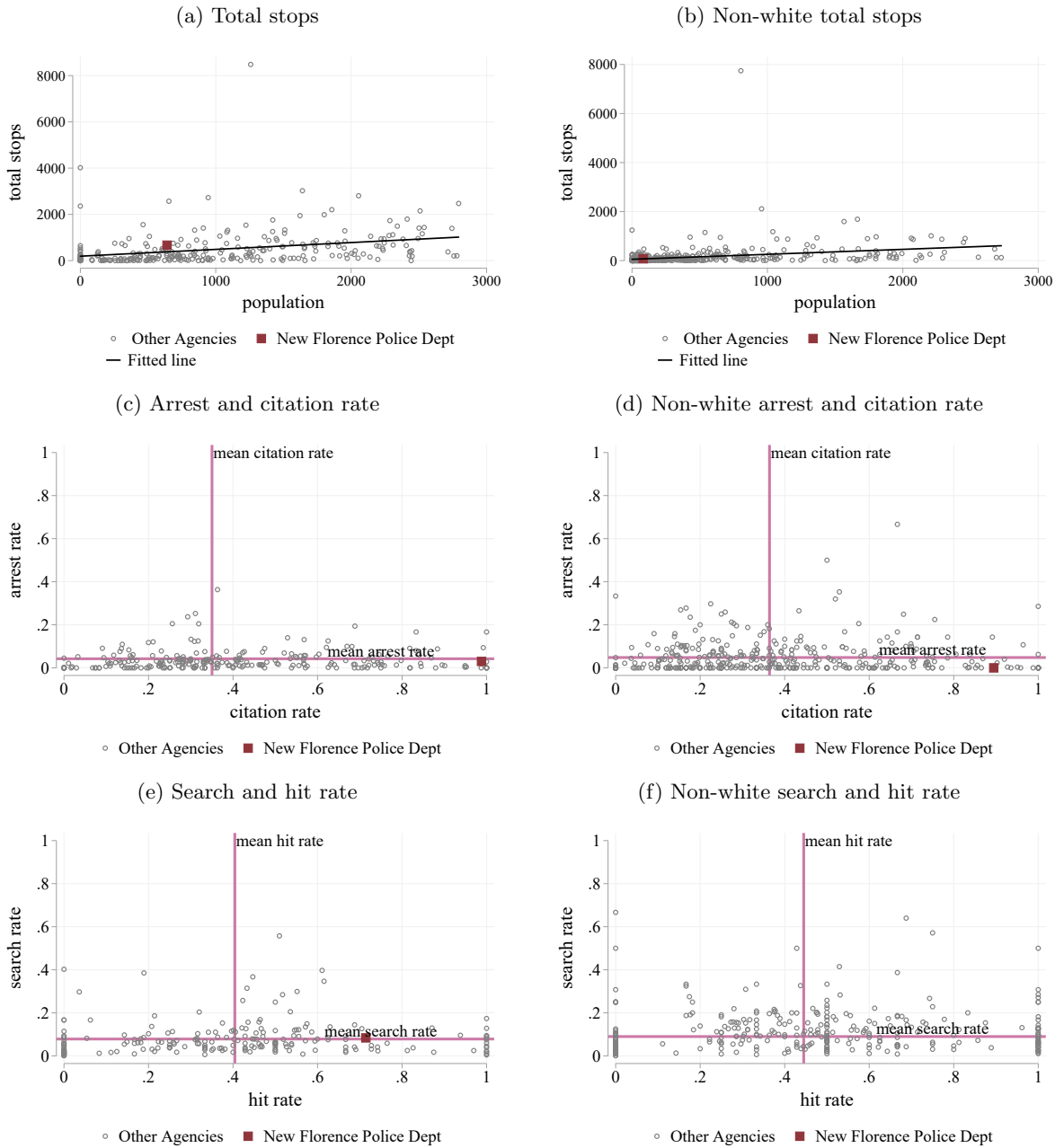
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for New Florence Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for New Florence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	640	558	1	74	0	1	38
2020 population %	100	87.19	.16	11.56	0	.16	5.94
Stops	.	.	.	.	.	.	.
All stops	668	592	52	4	0	4	16
Resident stops	49	48	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.016	49.82	.052	.	3.832	.403
Resident stops	.	1.124	0	.177	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

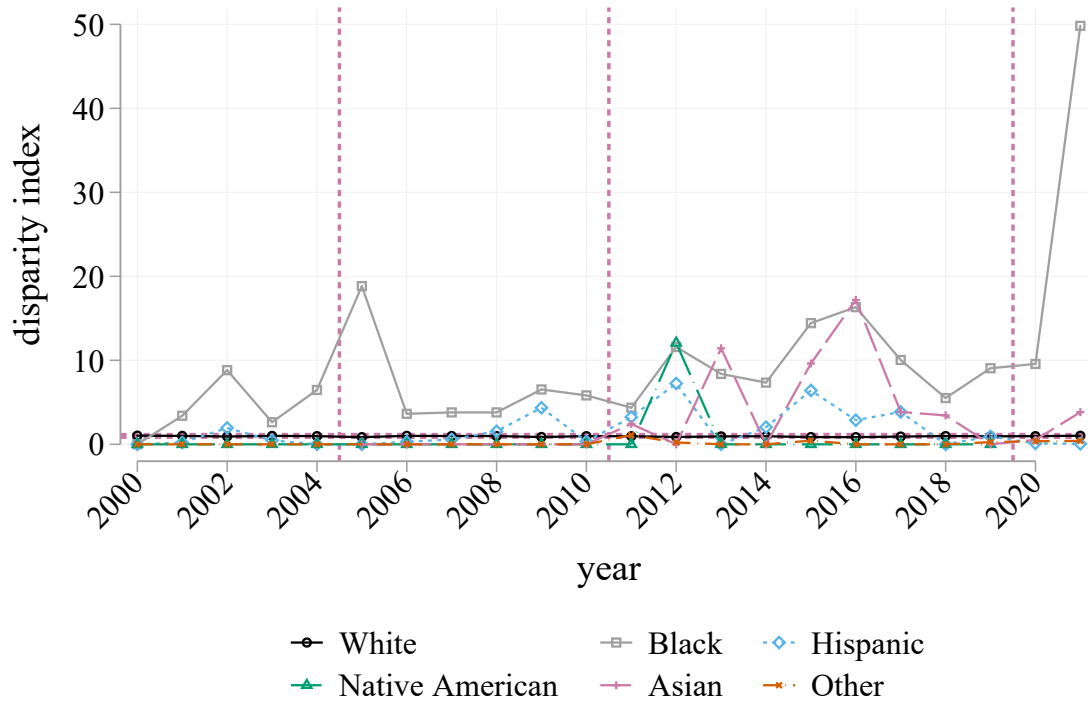
Table 3: Disparity Index from 2000 to 2021 for New Florence Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	.	0
2001	1	3.4	.21	0	.	0
2002	.93	8.83	1.95	0	.	0
2003	1	2.63	.47	0	.	0
2004	.97	6.47	0	0	.	0
2005	.85	18.83	0	0	0	.
2006	1	3.63	.3	0	0	0
2007	.99	3.8	.58	0	.	0
2008	.98	3.8	1.55	0	.	0
2009	.87	6.53	4.35	0	.	0
2010	.97	5.82	.35	0	0	0
2011	.96	4.36	3.23	0	2.42	1.1
2012	.87	11.59	7.24	12.07	0	.22
2013	.94	8.38	0	0	11.43	0
2014	.96	7.35	2.04	0	0	0
2015	.86	14.43	6.41	0	9.62	.44
2016	.85	16.33	2.87	0	17.19	0
2017	.92	10.04	3.86	0	3.86	0
2018	.98	5.51	0	0	3.44	0
2019	.95	9.06	.94	0	0	.26
2020	.97	9.57	.11	.	.53	.37
2021	1.02	49.82	.05	.	3.83	.4

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for New Florence Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for New Florence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	668	592	52	4	0	4	16
Resident Stops	49	48	0	1	0	0	0
Non-Resident Stops	619	544	52	3	0	4	16
Reason for Stop	.	.	.	.	.	.	.
Moving	580	504	52	4	0	4	16
Equipment	76	76	0	0	0	0	0
License	60	60	0	0	0	0	0
Investigative	16	16	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	56	56	0	0	0	0	0
Contraband	40	40	0	0	0	0	0
Arrests	20	20	0	0	0	0	0
Citation	660	592	44	4	0	4	16
Warning	156	148	8	0	0	0	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	168	108	44	4	0	0	12
US hwy	108	104	4	0	0	0	0
State hwy	244	236	0	0	0	4	4
County road	0	0	0	0	0	0	0
City street	140	140	0	0	0	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	416	368	28	4	0	4	12
Female	252	224	24	0	0	0	4
Driver Age	.	.	.	.	.	.	.
17 and under	12	12	0	0	0	0	0
18-29	292	220	48	4	0	4	16
30-39	132	132	0	0	0	0	0
40 and over	232	228	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for New Florence Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	40	0	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	12	12	0	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	52	52	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	40	40	0	0	0	0	0
16-30 minutes	16	16	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	40	40	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	16	16	0	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	8	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.317 New Haven Police Dept

Table 1: Rates by Race for New Haven Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2144	1933	20	88	31	7	133
2020 population %	100	90.16	.93	4.1	1.45	.33	6.2
Totals	.	.	.	.	.	.	.
All stops	1051	988	28	23	3	3	6
Resident stops	227	215	3	9	0	0	0
Searches	71	64	5	2	0	0	0
Contraband	34	29	3	2	0	0	0
Arrests	8	7	1	0	0	0	0
Citations	180	163	10	5	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	49.02	51.11	140	26.14	9.68	42.86	4.51
Stop rate, residents	10.59	11.12	15	10.23	0	0	0
Search rate	6.76	6.48	17.86	8.7	0	0	0
Contraband hit rate	47.89	45.31	60	100	.	.	.
Arrest rate	.76	.71	3.57	0	0	0	0
Citation rate	17.13	16.5	35.71	21.74	0	0	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

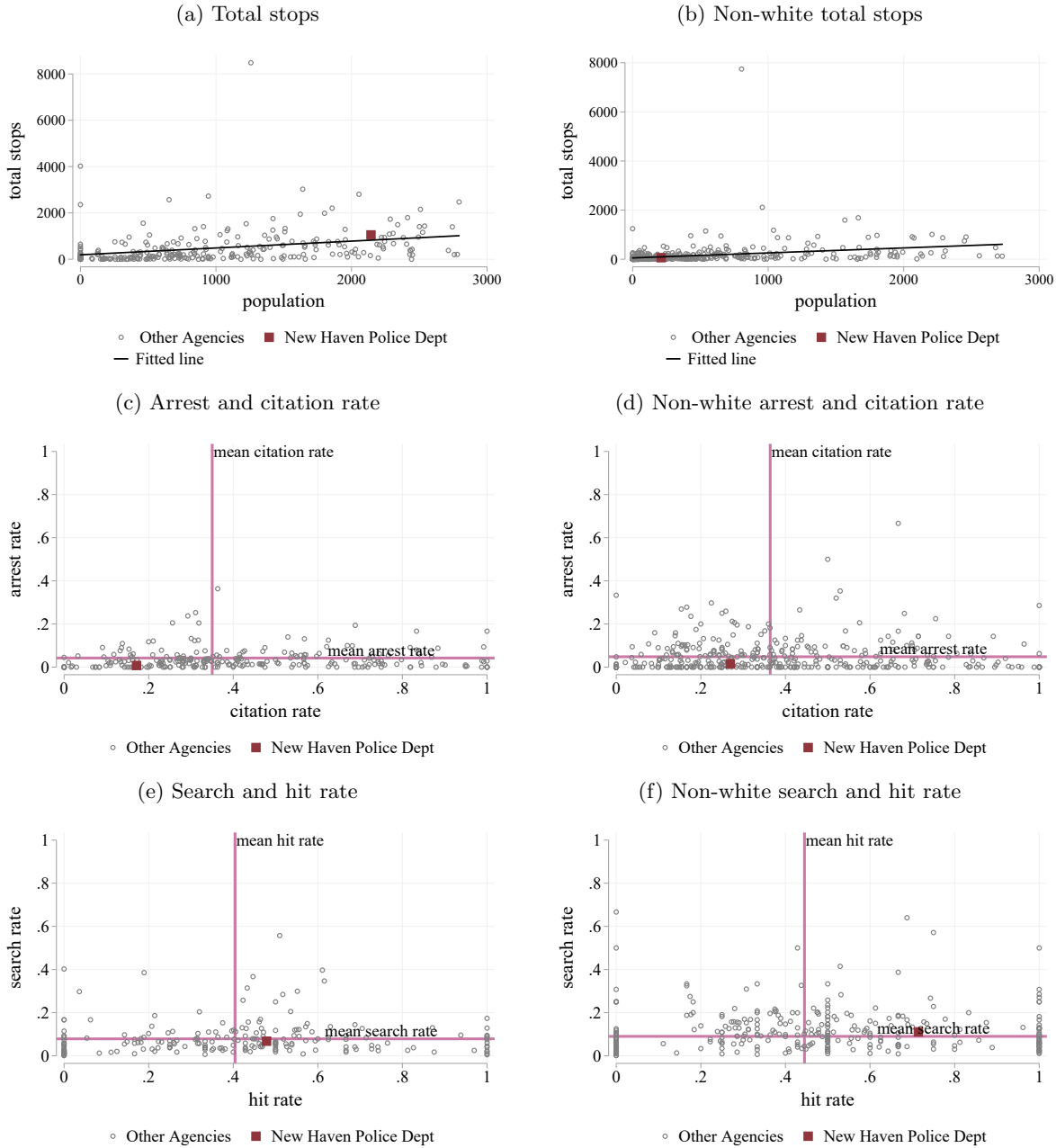
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for New Haven Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for New Haven Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2144	1933	20	88	31	7	133
2020 population %	100	90.16	.93	4.1	1.45	.33	6.2
Stops	.	.	.	.	.	.	.
All stops	1051	988	28	23	3	3	6
Resident stops	227	215	3	9	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.043	2.856	.533	.197	.874	.092
Resident stops	.	1.051	1.417	.966	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

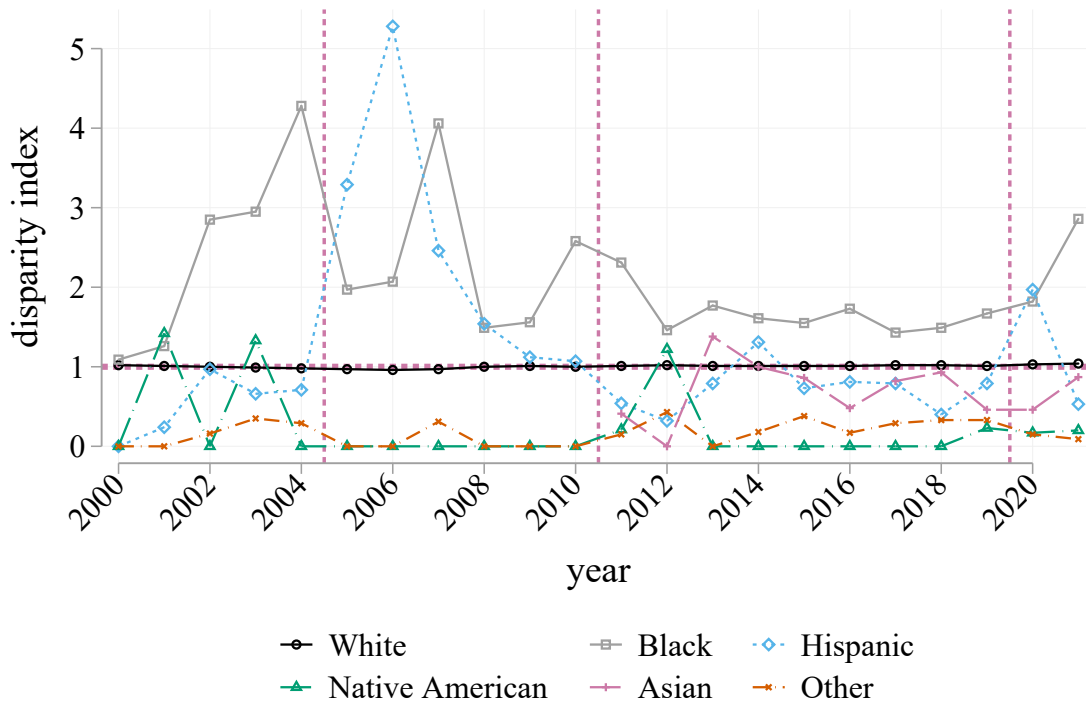
Table 3: Disparity Index from 2000 to 2021 for New Haven Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	1.09	0	0	.	0
2001	1.01	1.26	.24	1.42	.	0
2002	1	2.85	.97	0	.	.16
2003	.99	2.95	.66	1.33	.	.35
2004	.98	4.28	.71	0	.	.29
2005	.97	1.97	3.29	0	.	0
2006	.96	2.07	5.28	0	.	0
2007	.97	4.06	2.46	0	.	.31
2008	1	1.49	1.54	0	.	0
2009	1.01	1.56	1.12	0	.	0
2010	1	2.58	1.07	0	.	0
2011	1.01	2.31	.54	.21	.41	.15
2012	1.02	1.46	.32	1.22	0	.43
2013	1.01	1.77	.79	0	1.38	0
2014	1.01	1.61	1.31	0	1	.18
2015	1.01	1.55	.73	0	.86	.38
2016	1.01	1.73	.81	0	.48	.17
2017	1.02	1.43	.79	0	.82	.29
2018	1.02	1.49	.4	0	.93	.33
2019	1.01	1.67	.79	.23	.46	.33
2020	1.03	1.82	1.97	.17	.46	.15
2021	1.04	2.86	.53	.2	.87	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for New Haven Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for New Haven Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1051	988	28	23	3	3	6
Resident Stops	227	215	3	9	0	0	0
Non-Resident Stops	824	773	25	14	3	3	6
Reason for Stop	.	.	.	.	.	.	.
Moving	531	494	15	12	2	3	5
Equipment	222	211	5	6	0	0	0
License	310	294	8	6	1	0	1
Investigative	21	21	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	71	64	5	2	0	0	0
Contraband	34	29	3	2	0	0	0
Arrests	8	7	1	0	0	0	0
Citation	180	163	10	5	0	0	2
Warning	845	803	16	17	3	3	3
No action	15	15	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	118	113	5	0	0	0	0
State hwy	590	552	15	13	2	3	5
County road	2	2	0	0	0	0	0
City street	339	319	8	10	1	0	1
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	664	612	23	21	3	2	3
Female	386	376	5	2	0	1	2
Driver Age	.	.	.	.	.	.	.
17 and under	29	28	1	0	0	0	0
18-29	361	334	12	10	2	1	2
30-39	274	251	7	12	1	1	2
40 and over	387	376	8	1	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for New Haven Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	41	39	1	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	18	16	2	0	0	0	0
Incident to arrest	8	7	1	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	7	5	1	1	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	6	2	0	0	0	0
Car/property	12	10	1	1	0	0	0
Driver & Property	51	49	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	46	42	3	1	0	0	0
16-30 minutes	11	10	1	0	0	0	0
31+ minutes	13	12	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	23	3	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	2	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	9	1	0	0	0	0
Drug violation	10	9	0	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	8	8	0	0	0	0	0
DWI/BAC	8	8	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	28	27	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.318 New London Police Dept

Table 1: Rates by Race for New London Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	682	610	63	12	0	7	2
2020 population %	100	89.44	9.24	1.76	0	1.03	.29
Totals	.	.	.	.	.	.	.
All stops	165	135	26	0	0	2	2
Resident stops	13	11	2	0	0	0	0
Searches	20	14	6	0	0	0	0
Contraband	11	6	5	0	0	0	0
Arrests	8	6	2	0	0	0	0
Citations	58	48	10	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	24.19	22.13	41.27	0	.	28.57	100
Stop rate, residents	1.91	1.8	3.17	0	.	0	0
Search rate	12.12	10.37	23.08	.	.	0	0
Contraband hit rate	55	42.86	83.33	.	.	.	.
Arrest rate	4.85	4.44	7.69	.	.	0	0
Citation rate	35.15	35.56	38.46	.	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

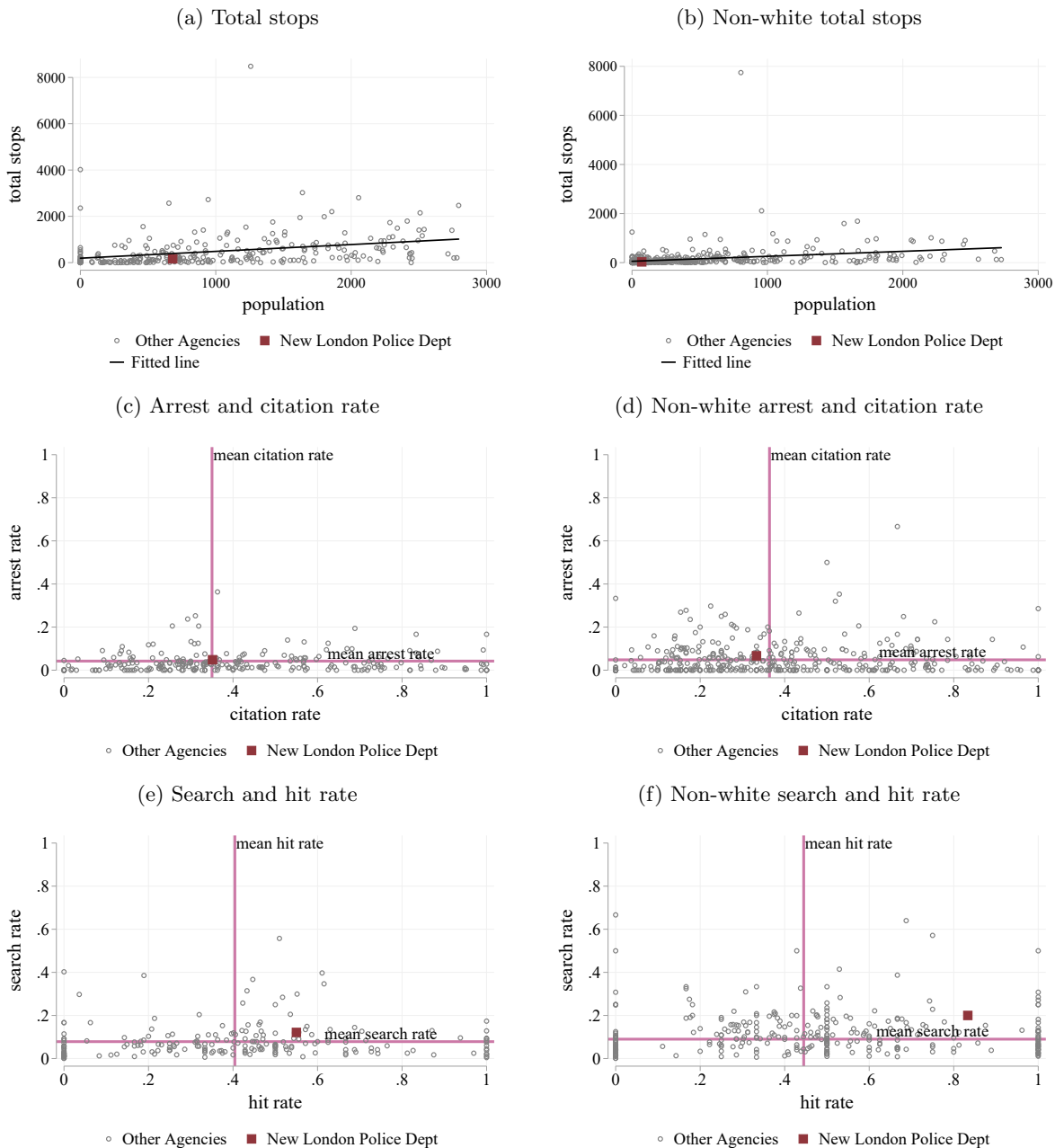
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for New London Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for New London Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	682	610	63	12	0	7	2
2020 population %	100	89.44	9.24	1.76	0	1.03	.29
Stops	.	.	.	.	.	.	.
All stops	165	135	26	0	0	2	2
Resident stops	13	11	2	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.915	1.706	0	.	1.181	4.133
Resident stops	.	.946	1.665	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

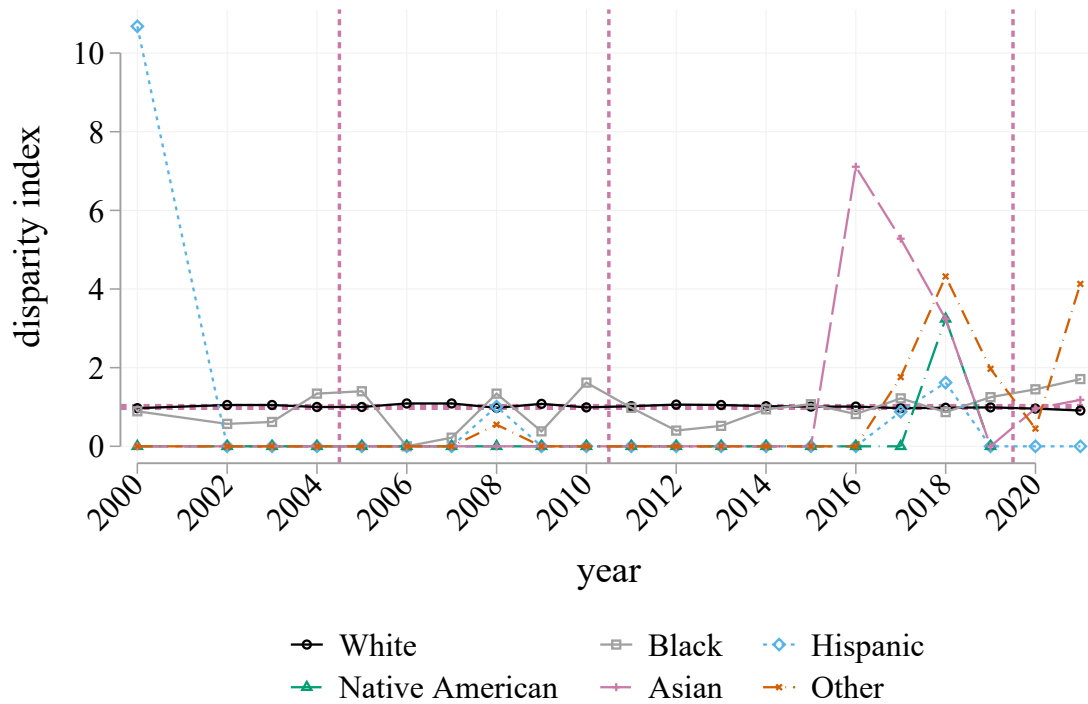
Table 3: Disparity Index from 2000 to 2021 for New London Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	.89	10.68	0	0	0
2001	.	.	.	.	.	.
2002	1.05	.57	0	0	0	0
2003	1.05	.62	0	0	0	0
2004	1	1.34	0	0	0	0
2005	1	1.4	0	0	0	0
2006	1.09	0	0	0	0	0
2007	1.09	.22	0	0	0	0
2008	.98	1.34	1.01	0	0	.55
2009	1.08	.38	0	0	0	0
2010	.99	1.62	0	0	0	0
2011	1.02	.98	0	0	0	0
2012	1.06	.4	0	0	0	0
2013	1.05	.52	0	0	0	0
2014	1.02	.94	0	0	0	0
2015	1.01	1.07	0	0	0	0
2016	1.01	.82	0	0	7.11	0
2017	.97	1.22	.88	0	5.28	1.76
2018	.98	.87	1.62	3.24	3.24	4.32
2019	.99	1.25	0	0	0	1.97
2020	.96	1.45	0	.	.96	.45
2021	.91	1.71	0	.	1.18	4.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for New London Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for New London Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	165	135	26	0	0	2	2
Resident Stops	13	11	2	0	0	0	0
Non-Resident Stops	152	124	24	0	0	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	116	88	24	0	0	2	2
Equipment	18	16	2	0	0	0	0
License	31	31	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	20	14	6	0	0	0	0
Contraband	11	6	5	0	0	0	0
Arrests	8	6	2	0	0	0	0
Citation	58	48	10	0	0	0	0
Warning	110	92	14	0	0	2	2
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	90	68	18	0	0	2	2
State hwy	38	35	3	0	0	0	0
County road	0	0	0	0	0	0	0
City street	37	32	5	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	110	87	19	0	0	2	2
Female	54	48	6	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	9	6	3	0	0	0	0
18-29	71	58	11	0	0	2	0
30-39	36	31	5	0	0	0	0
40 and over	48	40	6	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for New London Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	11	6	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	0	2	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	3	0	3	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	4	2	2	0	0	0	0
Driver & Property	13	8	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	20	14	6	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	12	6	6	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	4	2	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	0	2	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.319 New Madrid County Sheriff's Dept

Table 1: Rates by Race for New Madrid County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	13579	11021	2005	215	29	0	313
2020 population %	100	81.16	14.77	1.58	.21	0	2.31
Totals	.	.	.	.	.	.	.
All stops	361	221	121	19	0	0	0
Resident stops	44	34	10	0	0	0	0
Searches	75	53	19	3	0	0	0
Contraband	28	22	6	0	0	0	0
Arrests	25	22	3	0	0	0	0
Citations	3	0	3	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.66	2.01	6.03	8.84	0	.	0
Stop rate, residents	.32	.31	.5	0	0	.	0
Search rate	20.78	23.98	15.7	15.79	.	.	.
Contraband hit rate	37.33	41.51	31.58	0	.	.	.
Arrest rate	6.93	9.95	2.48	0	.	.	.
Citation rate	.83	0	2.48	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

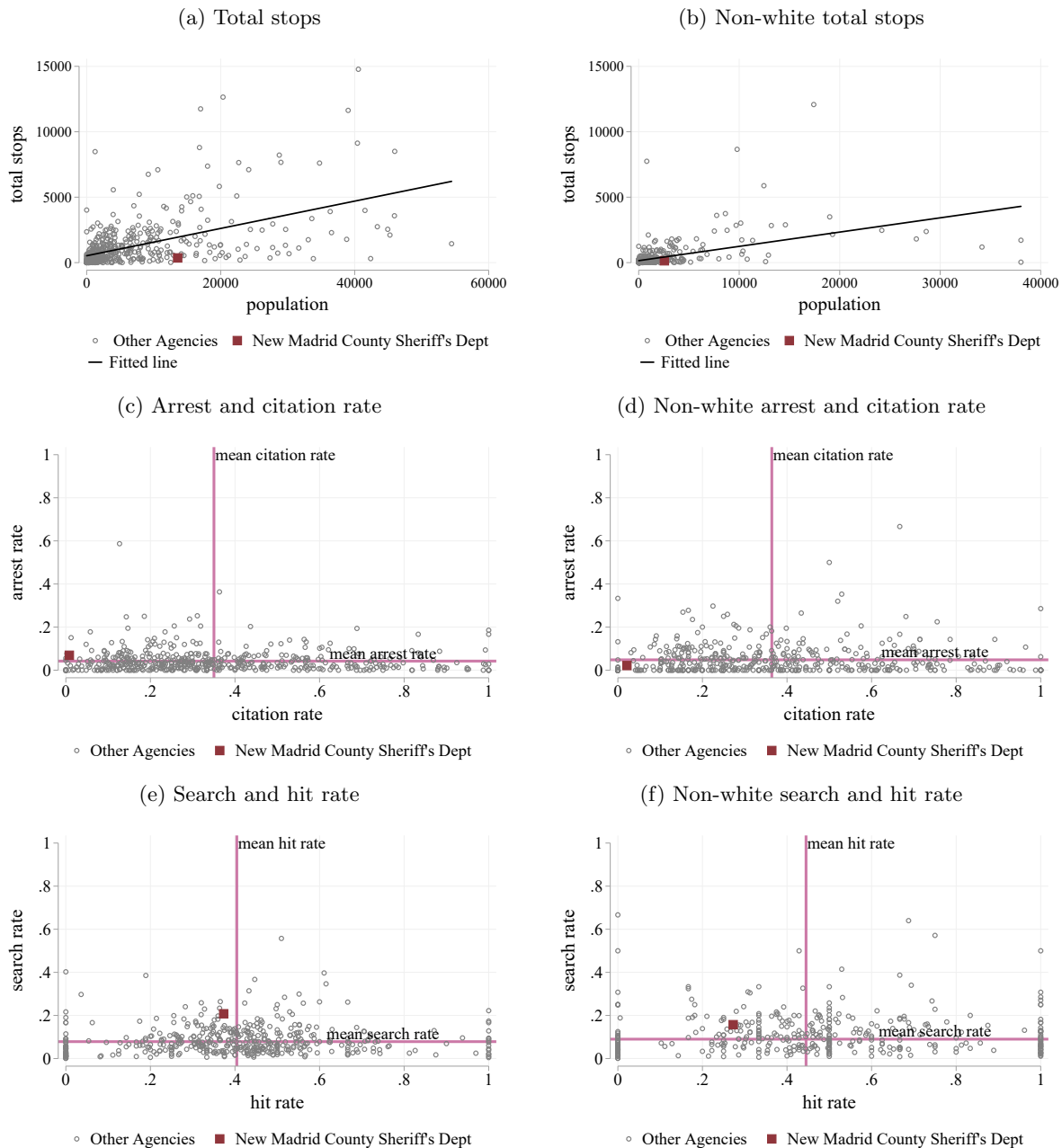
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for New Madrid County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for New Madrid County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	13579	11021	2005	215	29	0	313
2020 population %	100	81.16	14.77	1.58	.21	0	2.31
Stops	.	.	.	.	.	.	.
All stops	361	221	121	19	0	0	0
Resident stops	44	34	10	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.754	2.27	3.324	0	.	0
Resident stops	.	.952	1.539	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

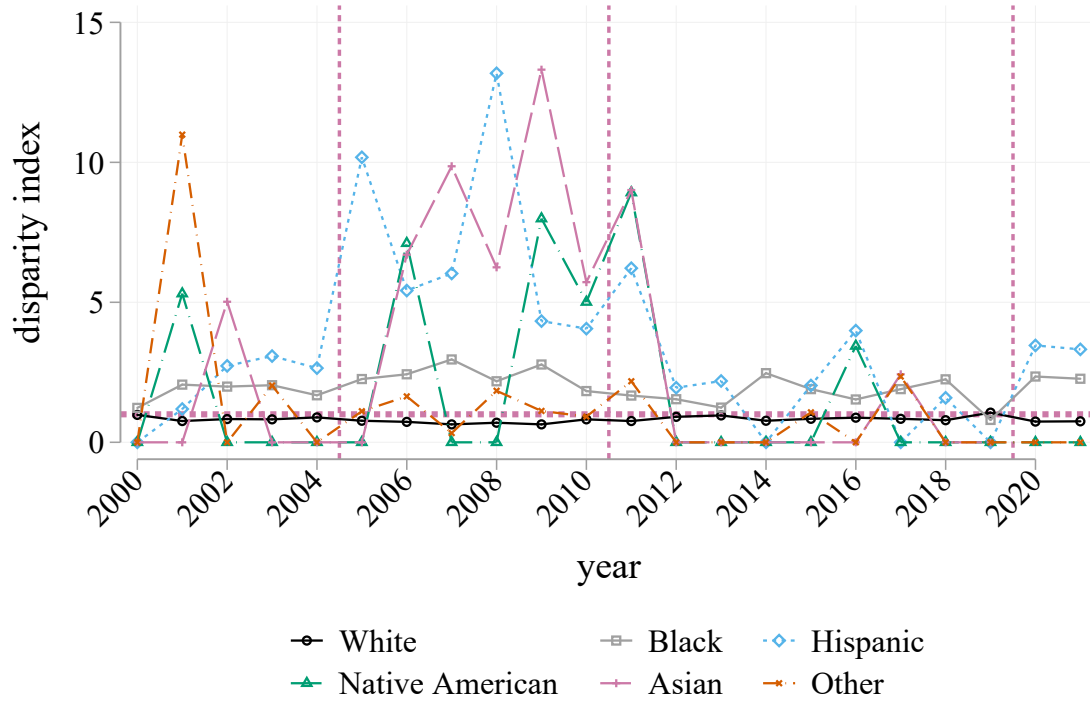
Table 3: Disparity Index from 2000 to 2021 for New Madrid County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.23	0	0	0	0
2001	.76	2.06	1.19	5.31	0	10.99
2002	.83	1.99	2.73	0	5.02	0
2003	.82	2.04	3.08	0	0	2.03
2004	.89	1.68	2.65	0	0	0
2005	.77	2.26	10.18	0	0	1.11
2006	.73	2.43	5.42	7.11	6.7	1.64
2007	.64	2.96	6.03	0	9.86	.33
2008	.7	2.18	13.18	0	6.25	1.84
2009	.64	2.78	4.33	7.99	13.31	1.12
2010	.82	1.83	4.06	5.01	5.72	.92
2011	.76	1.67	6.22	8.92	9.01	2.18
2012	.91	1.54	1.95	0	0	0
2013	.96	1.24	2.19	0	0	0
2014	.77	2.47	0	0	0	0
2015	.84	1.9	2.03	0	0	1.07
2016	.88	1.53	3.99	3.44	0	0
2017	.84	1.9	0	0	2.43	2.35
2018	.79	2.25	1.59	0	0	0
2019	1.06	.8	0	0	0	0
2020	.74	2.35	3.46	0	.	0
2021	.75	2.27	3.32	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for New Madrid County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for New Madrid County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	361	221	121	19	0	0	0
Resident Stops	44	34	10	0	0	0	0
Non-Resident Stops	317	187	111	19	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	125	75	44	6	0	0	0
Equipment	137	78	50	9	0	0	0
License	43	34	9	0	0	0	0
Investigative	56	34	19	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	75	53	19	3	0	0	0
Contraband	28	22	6	0	0	0	0
Arrests	25	22	3	0	0	0	0
Citation	3	0	3	0	0	0	0
Warning	333	199	115	19	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	65	22	34	9	0	0	0
US hwy	158	90	59	9	0	0	0
State hwy	71	59	12	0	0	0	0
County road	19	19	0	0	0	0	0
City street	41	25	16	0	0	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	193	109	68	16	0	0	0
Female	168	112	53	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	15	6	9	0	0	0	0
18-29	149	87	59	3	0	0	0
30-39	90	50	34	6	0	0	0
40 and over	106	78	19	9	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for New Madrid County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	46	34	9	3	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	21	12	9	0	0	0	0
Incident to arrest	15	12	3	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	0	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	19	16	3	0	0	0	0
Driver & Property	53	34	16	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	62	40	19	3	0	0	0
16-30 minutes	12	12	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	22	6	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	12	12	0	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	6	3	3	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.320 New Madrid Police Dept

Table 1: Rates by Race for New Madrid Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2450	1659	697	64	9	0	21
2020 population %	100	67.71	28.45	2.61	.37	0	.86
Totals	.	.	.	.	.	.	.
All stops	191	118	68	3	0	0	2
Resident stops	157	98	55	1	0	0	3
Searches	15	11	2	2	0	0	0
Contraband	9	6	1	2	0	0	0
Arrests	9	6	1	2	0	0	0
Citations	18	10	6	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.8	7.11	9.76	4.69	0	.	9.52
Stop rate, residents	6.41	5.91	7.89	1.56	0	.	14.29
Search rate	7.85	9.32	2.94	66.67	.	.	0
Contraband hit rate	60	54.55	50	100	.	.	.
Arrest rate	4.71	5.08	1.47	66.67	.	.	0
Citation rate	9.42	8.47	8.82	66.67	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

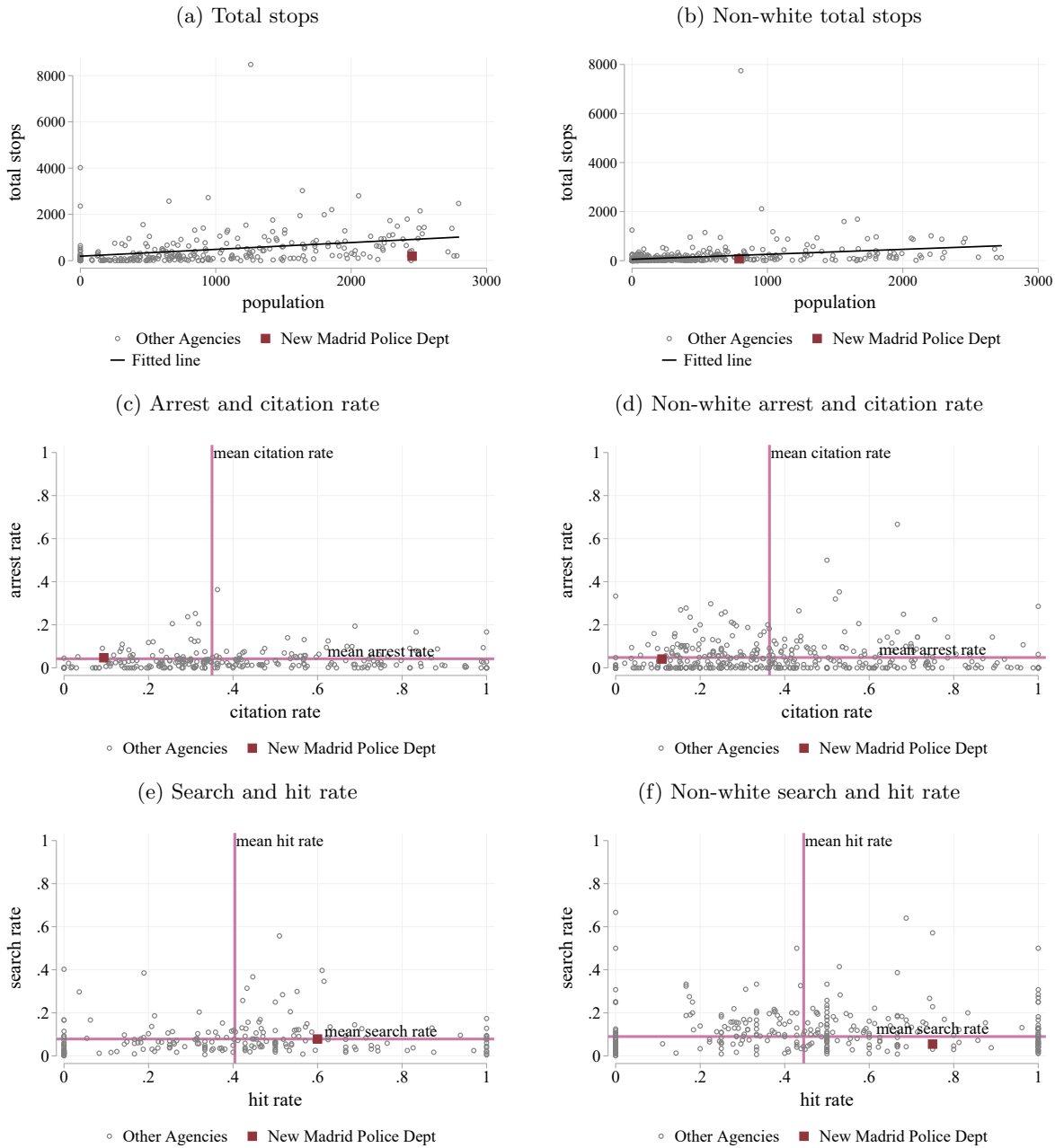
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for New Madrid Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for New Madrid Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2450	1659	697	64	9	0	21
2020 population %	100	67.71	28.45	2.61	.37	0	.86
Stops	.	.	.	.	.	.	.
All stops	191	118	68	3	0	0	2
Resident stops	157	98	55	1	0	0	3
Disparity index	.	.	.	.	.	.	.
All stops	.	.912	1.251	.601	0	.	1.222
Resident stops	.	.922	1.231	.244	0	.	2.229

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

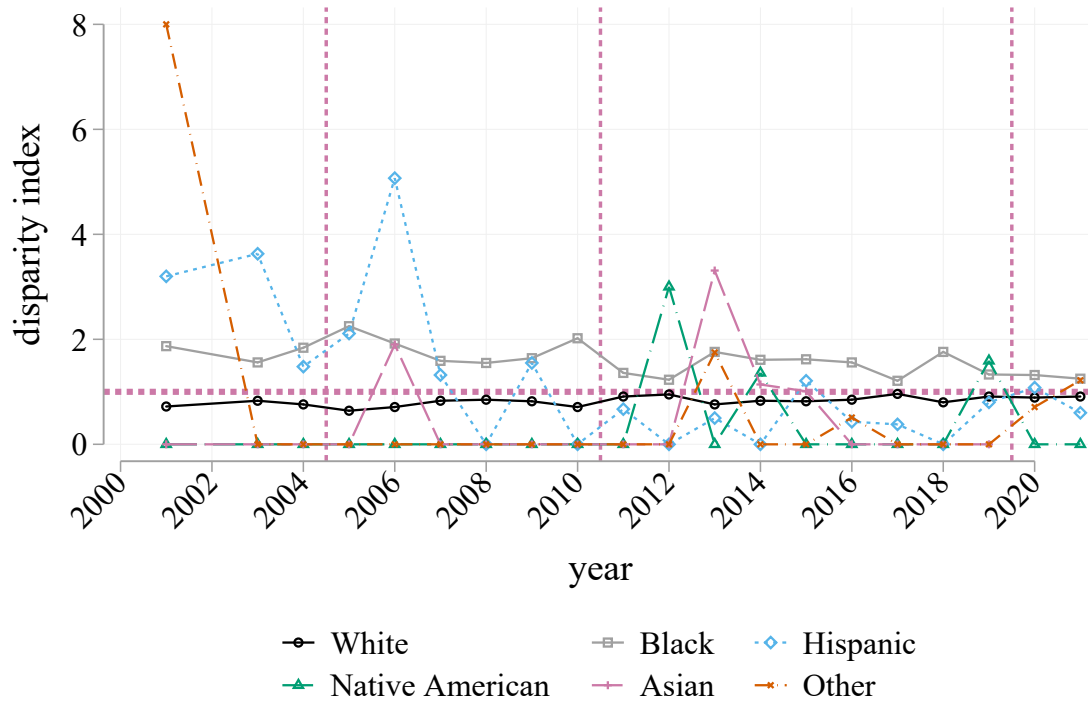
Table 3: Disparity Index from 2000 to 2021 for New Madrid Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.72	1.87	3.2	0	0	8
2002	.	.	.	.	.	.
2003	.83	1.56	3.63	0	0	0
2004	.76	1.84	1.48	0	0	0
2005	.64	2.25	2.11	0	0	0
2006	.71	1.92	5.07	0	1.9	0
2007	.83	1.59	1.32	0	0	0
2008	.85	1.55	0	0	0	0
2009	.82	1.64	1.55	0	0	0
2010	.71	2.02	0	0	0	0
2011	.91	1.36	.67	0	0	0
2012	.95	1.23	0	3	0	0
2013	.76	1.76	.5	0	3.31	1.75
2014	.83	1.61	0	1.36	1.14	0
2015	.82	1.62	1.21	0	1.01	0
2016	.85	1.56	.43	0	0	.51
2017	.96	1.21	.38	0	0	0
2018	.8	1.76	0	0	0	0
2019	.91	1.33	.8	1.59	0	0
2020	.89	1.32	1.08	0	.	.71
2021	.91	1.25	.6	0	.	1.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for New Madrid Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for New Madrid Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	191	118	68	3	0	0	2
Resident Stops	157	98	55	1	0	0	3
Non-Resident Stops	34	20	13	2	0	0	-1
Reason for Stop	.	.	.	.	.	.	.
Moving	108	65	41	1	0	0	1
Equipment	52	29	21	0	0	0	2
License	28	20	6	2	0	0	0
Investigative	4	3	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	15	11	2	2	0	0	0
Contraband	9	6	1	2	0	0	0
Arrests	9	6	1	2	0	0	0
Citation	18	10	6	2	0	0	0
Warning	160	98	60	0	0	0	2
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	0	0	1	0	0	0
US hwy	62	39	20	2	0	0	1
State hwy	15	9	6	0	0	0	0
County road	0	0	0	0	0	0	0
City street	112	67	42	1	0	0	2
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	101	57	40	2	0	0	2
Female	85	57	25	2	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	9	8	1	0	0	0	0
18-29	50	23	25	2	0	0	0
30-39	53	36	15	1	0	0	1
40 and over	63	39	22	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for New Madrid Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	2	1	0	1	0	0	0
Drug/alcohol odor	3	2	0	1	0	0	0
Incident to arrest	4	3	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	3	1	2	0	0	0
Car/property	12	9	1	2	0	0	0
Driver & Property	9	8	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	19	16	2	1	0	0	0
16-30 minutes	1	0	0	1	0	0	0
31+ minutes	1	0	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	4	1	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	2	1	0	1	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	1	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	0	0	1	0	0	0
Other	5	3	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.321 Newton County Sheriff's Dept

Table 1: Rates by Race for Newton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	45932	39730	430	2011	890	573	3063
2020 population %	100	86.5	.94	4.38	1.94	1.25	6.67
Totals	.	.	.	.	.	.	.
All stops	3582	3274	90	147	36	19	16
Resident stops	2550	2374	42	89	23	11	11
Searches	314	284	11	13	4	1	1
Contraband	71	66	2	2	0	1	0
Arrests	292	259	15	14	3	0	1
Citations	461	407	14	23	11	2	4
Rates	.	.	.	.	.	.	.
Stop rate	7.8	8.24	20.93	7.31	4.04	3.32	.52
Stop rate, residents	5.55	5.98	9.77	4.43	2.58	1.92	.36
Search rate	8.77	8.67	12.22	8.84	11.11	5.26	6.25
Contraband hit rate	22.61	23.24	18.18	15.38	0	100	0
Arrest rate	8.15	7.91	16.67	9.52	8.33	0	6.25
Citation rate	12.87	12.43	15.56	15.65	30.56	10.53	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

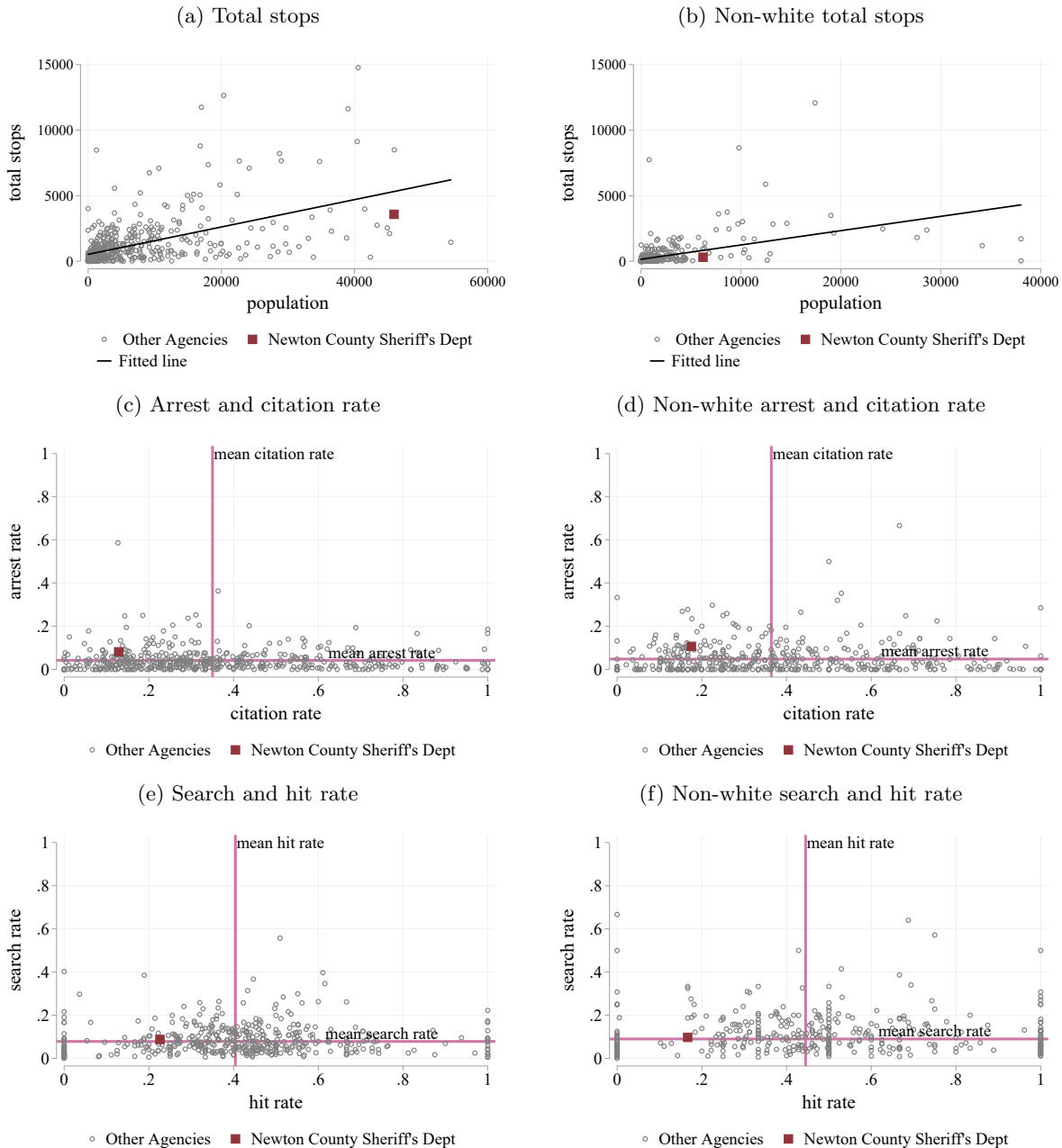
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Newton County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Newton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	45932	39730	430	2011	890	573	3063
2020 population %	100	86.5	.94	4.38	1.94	1.25	6.67
Stops							
All stops	3582	3274	90	147	36	19	16
Resident stops	2550	2374	42	89	23	11	11
Disparity index							
All stops	.	1.057	2.684	.937	.519	.425	.067
Resident stops	.	1.076	1.759	.797	.465	.346	.065

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

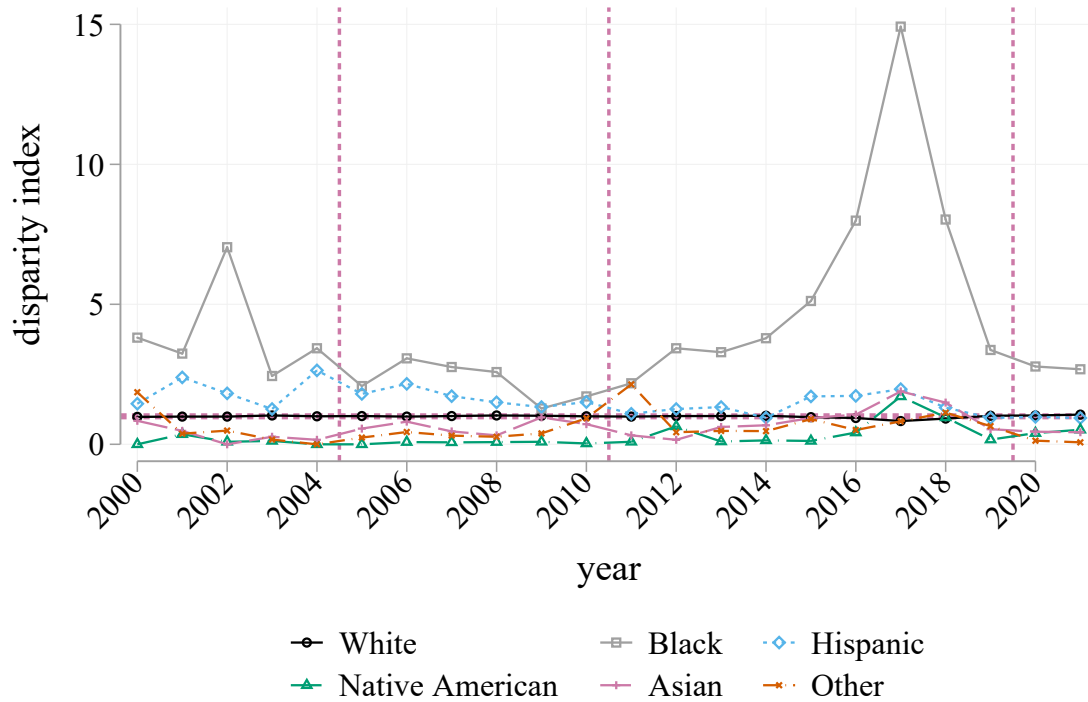
Table 3: Disparity Index from 2000 to 2021 for Newton County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	3.81	1.45	0	.84	1.86
2001	.99	3.24	2.39	.36	.48	.38
2002	.99	7.04	1.82	.09	0	.49
2003	1.03	2.44	1.26	.12	.27	.17
2004	1	3.43	2.64	0	.16	0
2005	1.01	2.08	1.8	0	.56	.24
2006	.99	3.07	2.16	.08	.81	.44
2007	1.01	2.76	1.72	.07	.46	.31
2008	1.03	2.58	1.5	.08	.32	.27
2009	1.02	1.28	1.33	.09	.96	.39
2010	1	1.71	1.51	.03	.72	.93
2011	.99	2.18	1.09	.09	.32	2.14
2012	1.01	3.43	1.26	.64	.16	.43
2013	1.01	3.29	1.33	.1	.62	.48
2014	1.02	3.79	.95	.14	.68	.47
2015	.97	5.12	1.71	.12	.94	.9
2016	.94	7.99	1.73	.42	1.06	.51
2017	.83	14.92	1.97	1.71	1.89	.82
2018	.92	8.03	1.31	.96	1.49	1.13
2019	1.02	3.37	.94	.17	.54	.65
2020	1.03	2.78	.98	.4	.45	.13
2021	1.06	2.68	.94	.52	.43	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Newton County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Newton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3582	3274	90	147	36	19	16
Resident Stops	2550	2374	42	89	23	11	11
Non-Resident Stops	1032	900	48	58	13	8	5
Reason for Stop	.	.	.	.	.	.	.
Moving	2076	1882	53	100	19	11	11
Equipment	628	582	15	22	6	3	0
License	960	896	26	23	10	3	2
Investigative	188	167	6	6	2	2	5
Stop Outcome	.	.	.	.	.	.	.
Searches	314	284	11	13	4	1	1
Contraband	71	66	2	2	0	1	0
Arrests	292	259	15	14	3	0	1
Citation	461	407	14	23	11	2	4
Warning	3000	2750	75	120	31	17	7
No action	118	109	0	2	0	1	6
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	304	252	15	23	4	5	5
US hwy	45	37	3	2	2	0	1
State hwy	1119	1027	23	39	17	7	6
County road	1343	1265	27	35	6	5	5
City street	777	695	23	46	5	2	6
Other	28	23	0	2	1	0	2
Driver Gender	.	.	.	.	.	.	.
Male	2423	2205	63	108	25	11	11
Female	1160	1070	27	38	11	8	6
Driver Age	.	.	.	.	.	.	.
17 and under	74	66	2	4	0	1	1
18-29	1119	1020	33	51	7	4	4
30-39	1102	1003	26	49	11	6	7
40 and over	1286	1185	29	43	17	8	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Newton County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	65	63	1	1	0	0	0
Inventory	18	17	0	1	0	0	0
Drug/alcohol odor	33	28	1	3	0	1	0
Incident to arrest	236	210	12	11	2	0	1
Plain view contra.	26	23	1	2	0	0	0
Reas. susp-weapon	13	11	0	2	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	8	7	0	0	1	0	0
What searched	.	.	.	.	.	.	.
Driver	160	140	8	7	4	0	1
Car/property	24	23	0	1	0	0	0
Driver & Property	130	121	3	5	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	285	257	9	13	4	1	1
16-30 minutes	28	26	2	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	68	62	3	2	0	1	0
Currency	3	2	1	0	0	0	0
Weapon	7	6	1	0	0	0	0
Stolen property	6	6	0	0	0	0	0
Other	2	1	0	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	68	55	5	6	2	0	0
Drug violation	35	31	2	2	0	0	0
Resist arrest	6	6	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	113	92	8	8	2	1	2
DWI/BAC	27	23	1	2	0	0	1
Property offense	3	3	0	0	0	0	0
Other	9	6	1	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.322 Niangua Police Dept

Table 1: Rates by Race for Niangua Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	381	366	0	1	12	1	1
2020 population %	100	96.06	0	.26	3.15	.26	.26
Totals	.	.	.	.	.	.	.
All stops	63	63	0	0	0	0	0
Resident stops	10	10	0	0	0	0	0
Searches	4	4	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	38	38	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	16.54	17.21	.	0	0	0	0
Stop rate, residents	2.62	2.73	.	0	0	0	0
Search rate	6.35	6.35	.	.	.	.	.
Contraband hit rate	50	50	.	.	.	.	.
Arrest rate	6.35	6.35	.	.	.	.	.
Citation rate	60.32	60.32	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

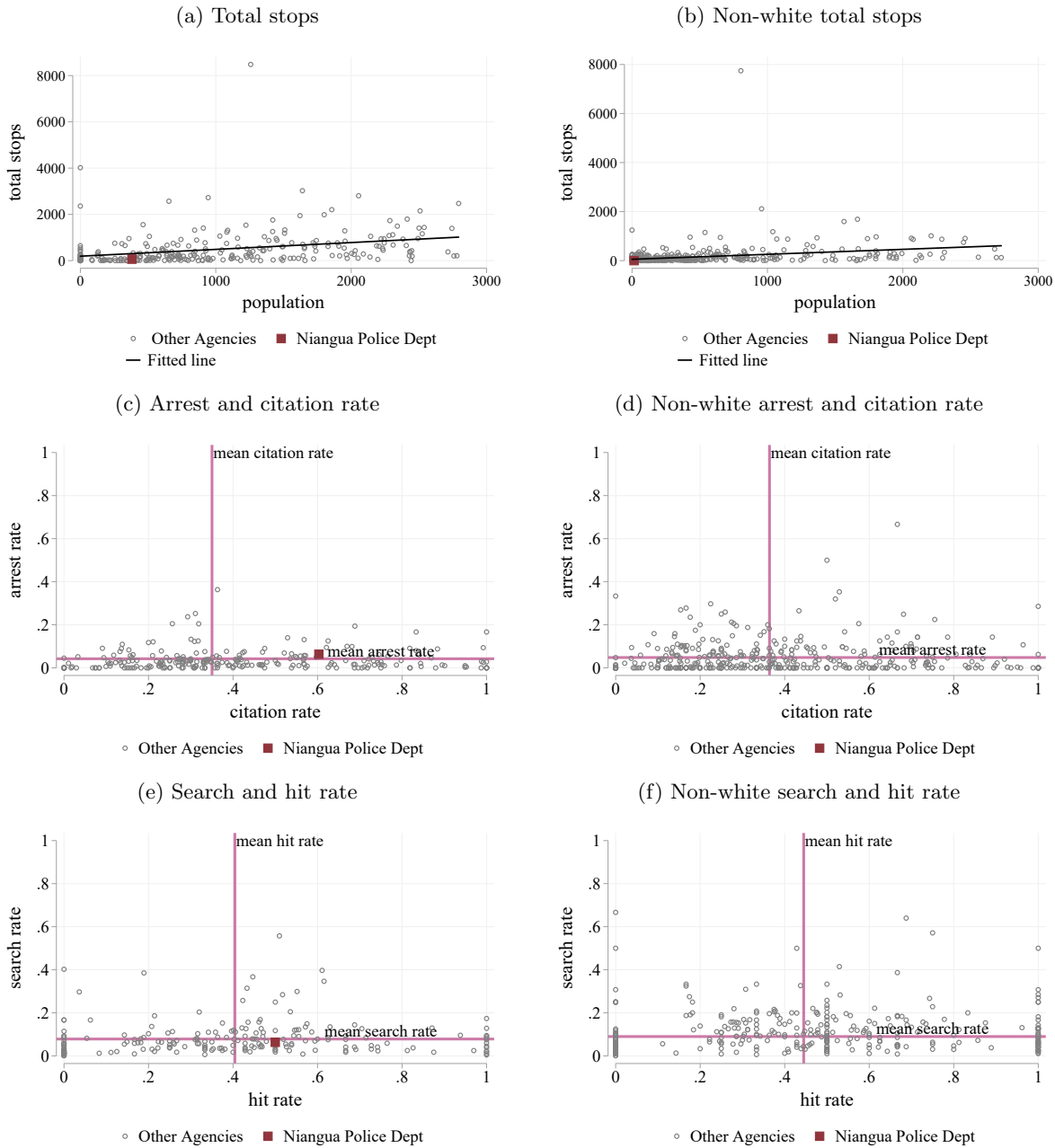
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Niangua Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Niangua Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	381	366	0	1	12	1	1
2020 population %	100	96.06	0	.26	3.15	.26	.26
Stops	.	.	.	.	.	.	.
All stops	63	63	0	0	0	0	0
Resident stops	10	10	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.041	.	0	0	0	0
Resident stops	.	1.041	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

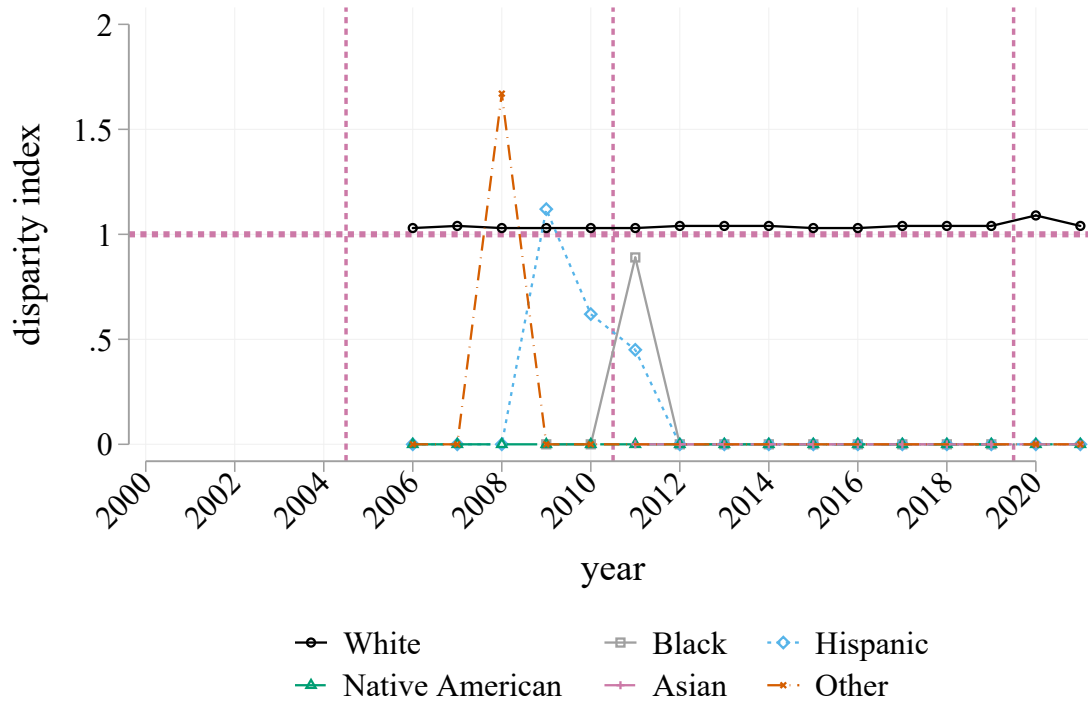
Table 3: Disparity Index from 2000 to 2021 for Niangua Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	1.03	.	0	0	.	0
2007	1.04	.	0	0	.	0
2008	1.03	.	0	0	.	1.67
2009	1.03	0	1.12	0	.	0
2010	1.03	0	.62	0	.	0
2011	1.03	.89	.45	0	0	.
2012	1.04	0	0	0	0	.
2013	1.04	0	0	0	0	.
2014	1.04	0	0	0	0	.
2015	1.03	0	0	0	0	.
2016	1.03	0	0	0	0	.
2017	1.04	0	0	0	0	.
2018	1.04	0	0	0	0	.
2019	1.04	0	0	0	0	.
2020	1.09	.	0	0	0	0
2021	1.04	.	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Niangua Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Niangua Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	63	63	0	0	0	0	0
Resident Stops	10	10	0	0	0	0	0
Non-Resident Stops	53	53	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	40	40	0	0	0	0	0
Equipment	11	11	0	0	0	0	0
License	11	11	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	4	0	0	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	38	38	0	0	0	0	0
Warning	13	13	0	0	0	0	0
No action	11	11	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	63	63	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	25	25	0	0	0	0	0
Female	38	38	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	25	25	0	0	0	0	0
30-39	11	11	0	0	0	0	0
40 and over	23	23	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Niangua Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	4	4	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	4	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.323 Nixa Police Dept

Table 1: Rates by Race for Nixa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	17003	15666	149	534	212	301	258
2020 population %	100	92.14	.88	3.14	1.25	1.77	1.52
Totals	.	.	.	.	.	.	.
All stops	11749	11173	330	16	1	45	184
Resident stops	4293	4095	95	7	0	18	78
Searches	278	258	19	0	0	0	1
Contraband	99	94	4	0	0	0	1
Arrests	64	61	3	0	0	0	0
Citations	1494	1392	68	0	0	9	25
Rates	.	.	.	.	.	.	.
Stop rate	69.1	71.32	221.48	3	.47	14.95	71.32
Stop rate, residents	25.25	26.14	63.76	1.31	0	5.98	30.23
Search rate	2.37	2.31	5.76	0	0	0	.54
Contraband hit rate	35.61	36.43	21.05	.	.	.	100
Arrest rate	.54	.55	.91	0	0	0	0
Citation rate	12.72	12.46	20.61	0	0	20	13.59

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

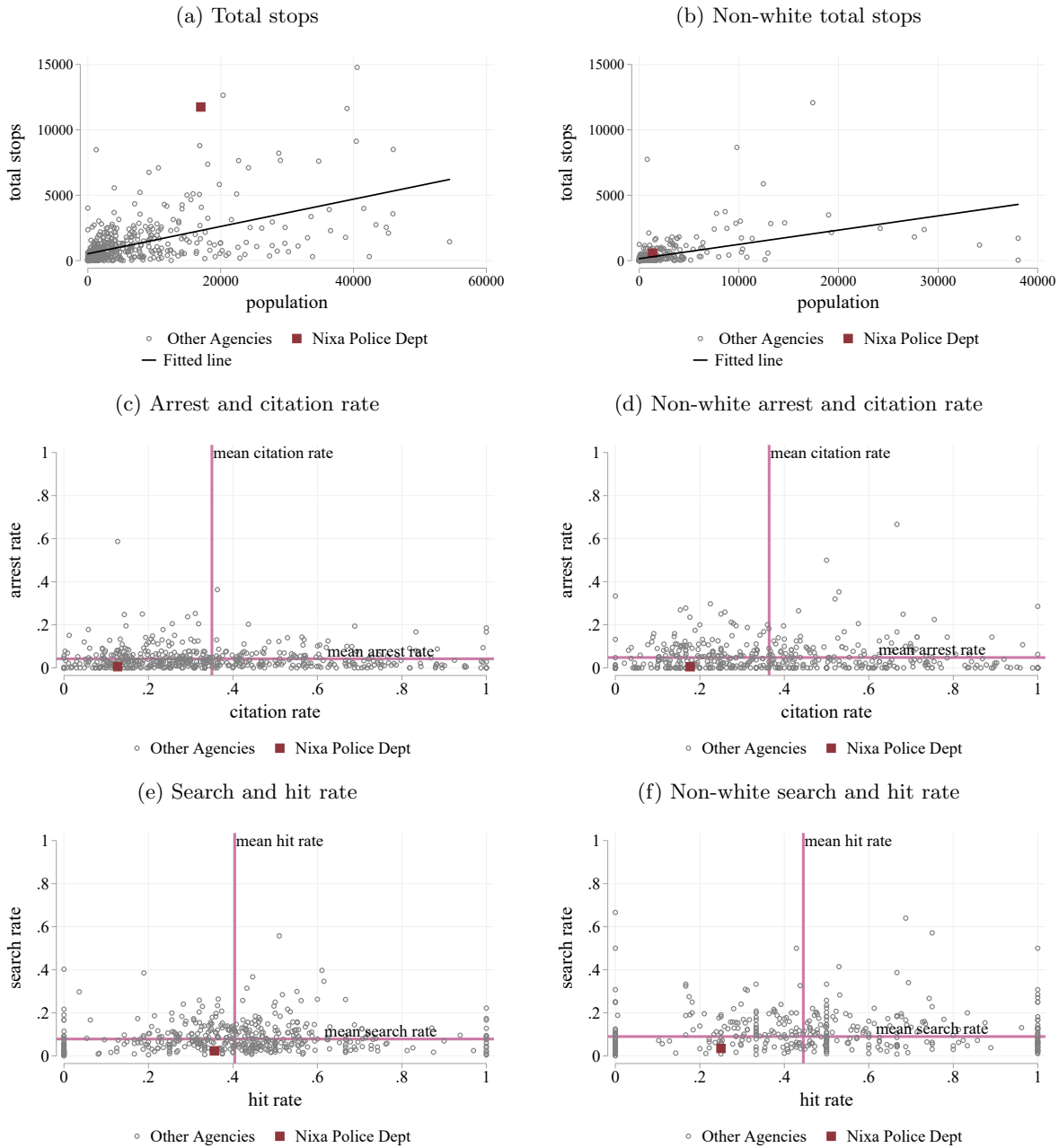
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Nixa Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Nixa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	17003	15666	149	534	212	301	258
2020 population %	100	92.14	.88	3.14	1.25	1.77	1.52
Stops	.	.	.	.	.	.	.
All stops	11749	11173	330	16	1	45	184
Resident stops	4293	4095	95	7	0	18	78
Disparity index	.	.	.	.	.	.	.
All stops	.	1.032	3.205	.043	.007	.216	1.032
Resident stops	.	1.035	2.525	.052	0	.237	1.197

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

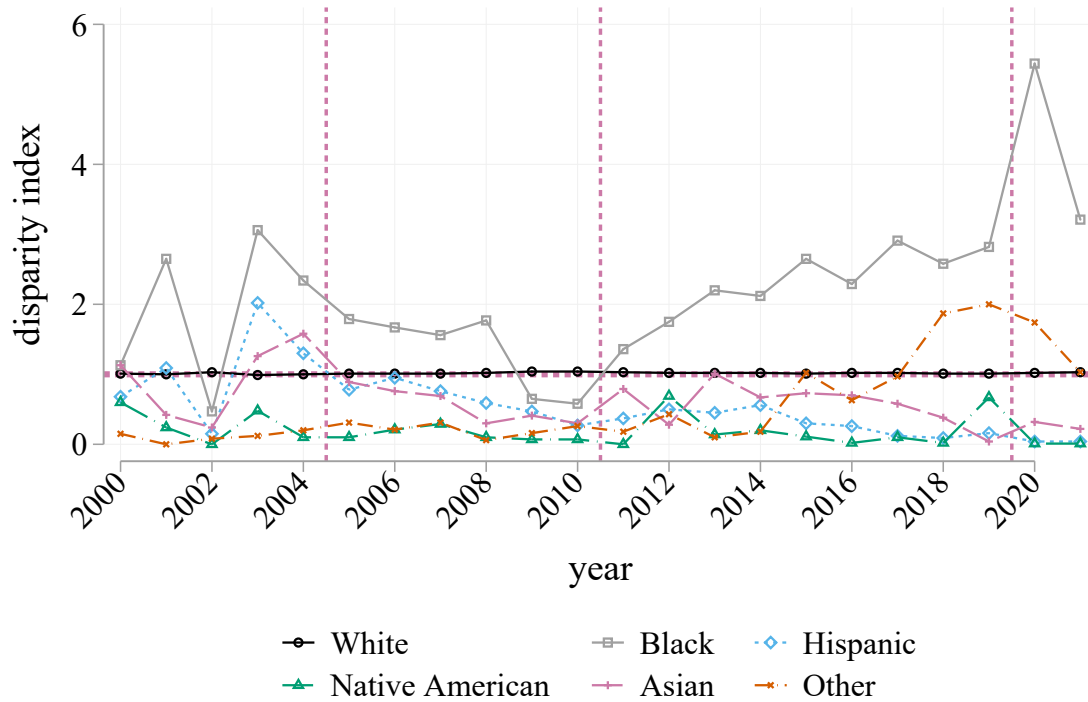
Table 3: Disparity Index from 2000 to 2021 for Nixa Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.13	.68	.6	1.13	.15
2001	1	2.65	1.09	.24	.42	0
2002	1.03	.47	.15	0	.24	.08
2003	.99	3.06	2.02	.48	1.26	.12
2004	1	2.34	1.3	.1	1.58	.2
2005	1.01	1.79	.78	.1	.89	.31
2006	1.01	1.67	.95	.21	.76	.21
2007	1.01	1.56	.76	.29	.69	.31
2008	1.02	1.77	.59	.1	.3	.06
2009	1.04	.65	.47	.07	.41	.16
2010	1.04	.58	.27	.07	.3	.26
2011	1.03	1.36	.37	0	.79	.18
2012	1.02	1.75	.5	.69	.28	.43
2013	1.02	2.2	.45	.14	1.01	.1
2014	1.02	2.12	.56	.2	.67	.18
2015	1.01	2.65	.3	.11	.73	1.02
2016	1.02	2.29	.26	.02	.7	.63
2017	1.02	2.91	.12	.1	.58	.97
2018	1.01	2.58	.09	.02	.38	1.87
2019	1.01	2.82	.16	.67	.04	2
2020	1.02	5.44	.04	.01	.32	1.74
2021	1.03	3.21	.04	.01	.22	1.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Nixa Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Nixa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	11749	11173	330	16	1	45	184
Resident Stops	4293	4095	95	7	0	18	78
Non-Resident Stops	7456	7078	235	9	1	27	106
Reason for Stop	.	.	.	.	.	.	.
Moving	6169	5852	186	9	1	28	93
Equipment	2277	2160	61	4	0	11	41
License	3465	3310	88	4	0	8	55
Investigative	290	270	16	0	0	0	4
Stop Outcome	.	.	.	.	.	.	.
Searches	278	258	19	0	0	0	1
Contraband	99	94	4	0	0	0	1
Arrests	64	61	3	0	0	0	0
Citation	1494	1392	68	0	0	9	25
Warning	10177	9698	258	15	1	37	168
No action	166	152	12	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	167	160	5	1	1	0	0
State hwy	161	158	3	0	0	0	0
County road	657	626	15	0	0	4	12
City street	10708	10178	307	15	0	40	168
Other	56	51	0	0	0	1	4
Driver Gender	.	.	.	.	.	.	.
Male	6711	6324	227	13	0	25	122
Female	5036	4849	102	3	1	20	61
Driver Age	.	.	.	.	.	.	.
17 and under	796	745	27	1	0	4	19
18-29	3980	3751	145	3	0	11	70
30-39	2535	2394	77	7	0	9	48
40 and over	3638	3483	81	5	1	21	47

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Nixa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	164	153	11	0	0	0	0
Inventory	29	28	0	0	0	1	0
Drug/alcohol odor	44	36	7	0	0	0	1
Incident to arrest	34	32	1	0	0	1	0
Plain view contra.	19	19	0	0	0	0	0
Reas. susp-weapon	13	13	0	0	0	0	0
Drug-dog alert	9	9	0	0	0	0	0
Other	9	9	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	20	20	0	0	0	0	0
Car/property	45	40	5	0	0	0	0
Driver & Property	213	198	13	0	0	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	242	221	19	0	0	1	1
16-30 minutes	36	36	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	88	82	5	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	32	29	3	0	0	0	0
Drug violation	12	12	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	20	20	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.324 Nodaway County Sheriff's Dept

Table 1: Rates by Race for Nodaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	19166	17664	562	302	45	302	398
2020 population %	100	92.16	2.93	1.58	.23	1.58	2.08
Totals	.	.	.	.	.	.	.
All stops	305	288	7	7	0	1	2
Resident stops	215	213	1	1	0	0	0
Searches	48	44	2	2	0	0	0
Contraband	26	24	1	1	0	0	0
Arrests	39	35	2	2	0	0	0
Citations	33	30	1	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.59	1.63	1.25	2.32	0	.33	.5
Stop rate, residents	1.12	1.21	.18	.33	0	0	0
Search rate	15.74	15.28	28.57	28.57	.	0	0
Contraband hit rate	54.17	54.55	50	50	.	.	.
Arrest rate	12.79	12.15	28.57	28.57	.	0	0
Citation rate	10.82	10.42	14.29	28.57	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

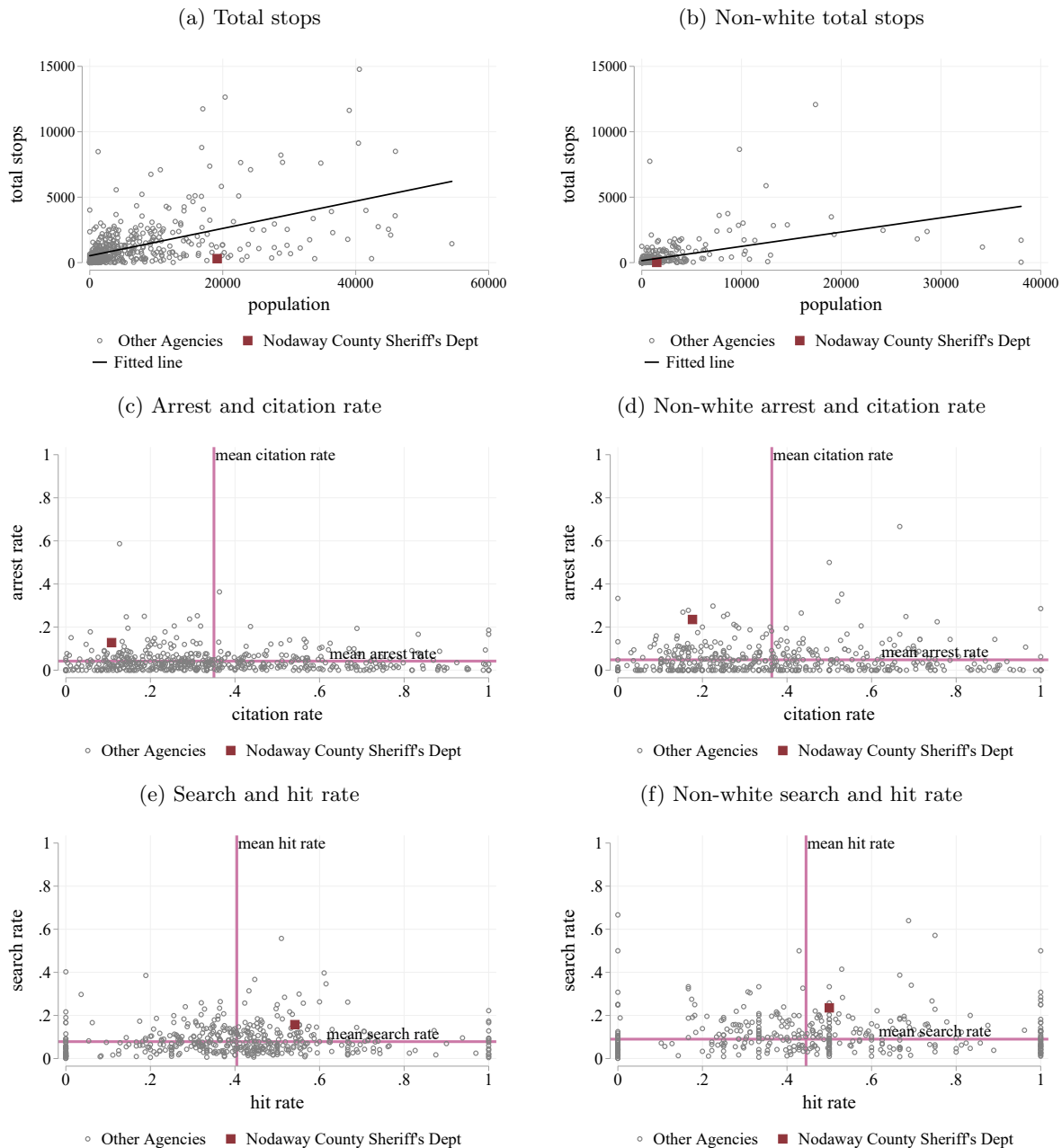
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Nodaway County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Nodaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	19166	17664	562	302	45	302	398
2020 population %	100	92.16	2.93	1.58	.23	1.58	2.08
Stops	.	.	.	.	.	.	.
All stops	305	288	7	7	0	1	2
Resident stops	215	213	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.025	.783	1.457	0	.208	.316
Resident stops	.	1.075	.159	.295	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

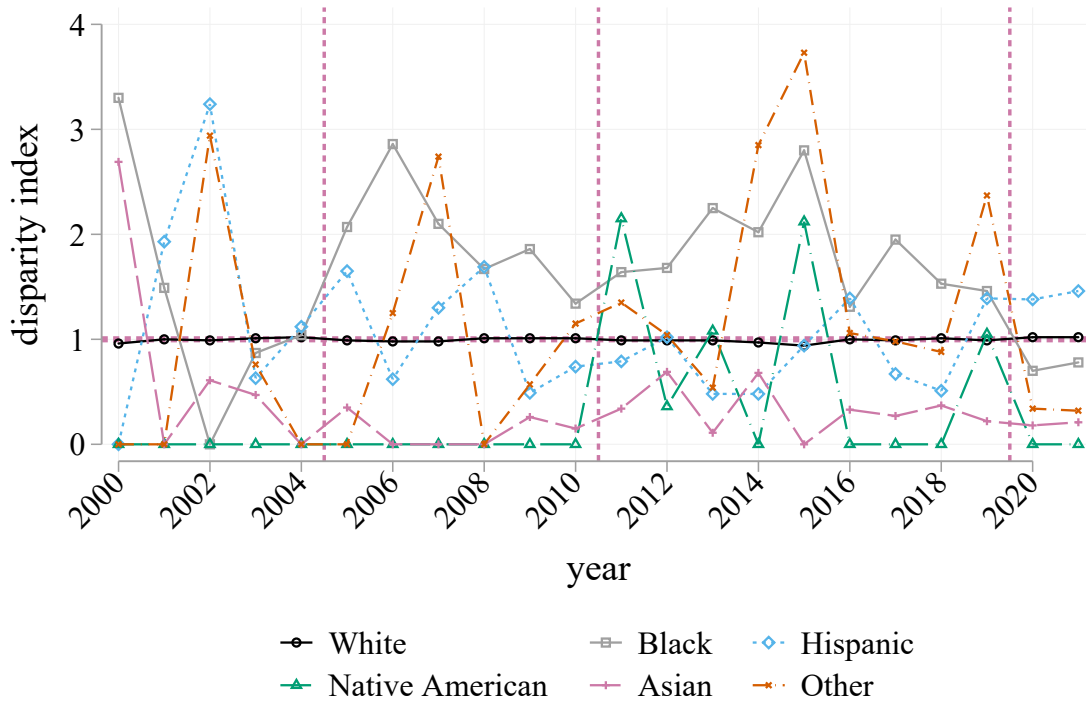
Table 3: Disparity Index from 2000 to 2021 for Nodaway County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	3.3	0	0	2.69	0
2001	1	1.49	1.93	0	0	0
2002	.99	0	3.24	0	.61	2.94
2003	1.01	.87	.63	0	.47	.76
2004	1.02	1.04	1.12	0	0	0
2005	.99	2.07	1.65	0	.35	0
2006	.98	2.86	.62	0	0	1.25
2007	.98	2.1	1.3	0	0	2.74
2008	1.01	1.67	1.69	0	0	0
2009	1.01	1.86	.49	0	.26	.57
2010	1.01	1.34	.74	0	.15	1.15
2011	.99	1.64	.79	2.15	.34	1.35
2012	.99	1.68	1.02	.36	.69	1.04
2013	.99	2.25	.48	1.08	.11	.54
2014	.97	2.02	.48	0	.68	2.85
2015	.94	2.8	.94	2.12	0	3.73
2016	1	1.31	1.39	0	.33	1.06
2017	.99	1.95	.67	0	.27	.98
2018	1.01	1.53	.51	0	.37	.88
2019	.99	1.46	1.39	1.05	.22	2.37
2020	1.02	.7	1.38	0	.18	.34
2021	1.02	.78	1.46	0	.21	.32

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Nodaway County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Nodaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	305	288	7	7	0	1	2
Resident Stops	215	213	1	1	0	0	0
Non-Resident Stops	90	75	6	6	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	126	118	3	3	0	1	1
Equipment	109	104	2	2	0	0	1
License	54	51	2	1	0	0	0
Investigative	40	38	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	48	44	2	2	0	0	0
Contraband	26	24	1	1	0	0	0
Arrests	39	35	2	2	0	0	0
Citation	33	30	1	2	0	0	0
Warning	242	229	5	5	0	1	2
No action	18	18	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	107	101	2	3	0	0	1
State hwy	75	72	2	1	0	0	0
County road	24	22	1	1	0	0	0
City street	95	89	2	2	0	1	1
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	198	185	5	6	0	0	2
Female	107	103	2	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	13	13	0	0	0	0	0
18-29	128	120	3	2	0	1	2
30-39	57	53	2	2	0	0	0
40 and over	106	102	2	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Nodaway County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	29	27	0	2	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	12	10	2	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	5	4	1	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	9	9	0	0	0	0	0
Driver & Property	38	34	2	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	33	31	0	2	0	0	0
16-30 minutes	14	12	2	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	22	21	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	2	1	1	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	10	9	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	12	10	1	1	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	10	9	0	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.325 Noel Police Dept

Table 1: Rates by Race for Noel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1490	662	208	549	0	21	196
2020 population %	100	44.43	13.96	36.85	0	1.41	13.15
Totals	.	.	.	.	.	.	.
All stops	601	372	38	139	5	12	35
Resident stops	168	60	23	60	1	2	22
Searches	112	49	5	38	2	0	18
Contraband	24	13	1	8	0	0	2
Arrests	84	27	5	36	2	0	14
Citations	318	162	20	89	3	9	35
Rates	.	.	.	.	.	.	.
Stop rate	40.34	56.19	18.27	25.32	.	57.14	17.86
Stop rate, residents	11.28	9.06	11.06	10.93	.	9.52	11.22
Search rate	18.64	13.17	13.16	27.34	40	0	51.43
Contraband hit rate	21.43	26.53	20	21.05	0	.	11.11
Arrest rate	13.98	7.26	13.16	25.9	40	0	40
Citation rate	52.91	43.55	52.63	64.03	60	75	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

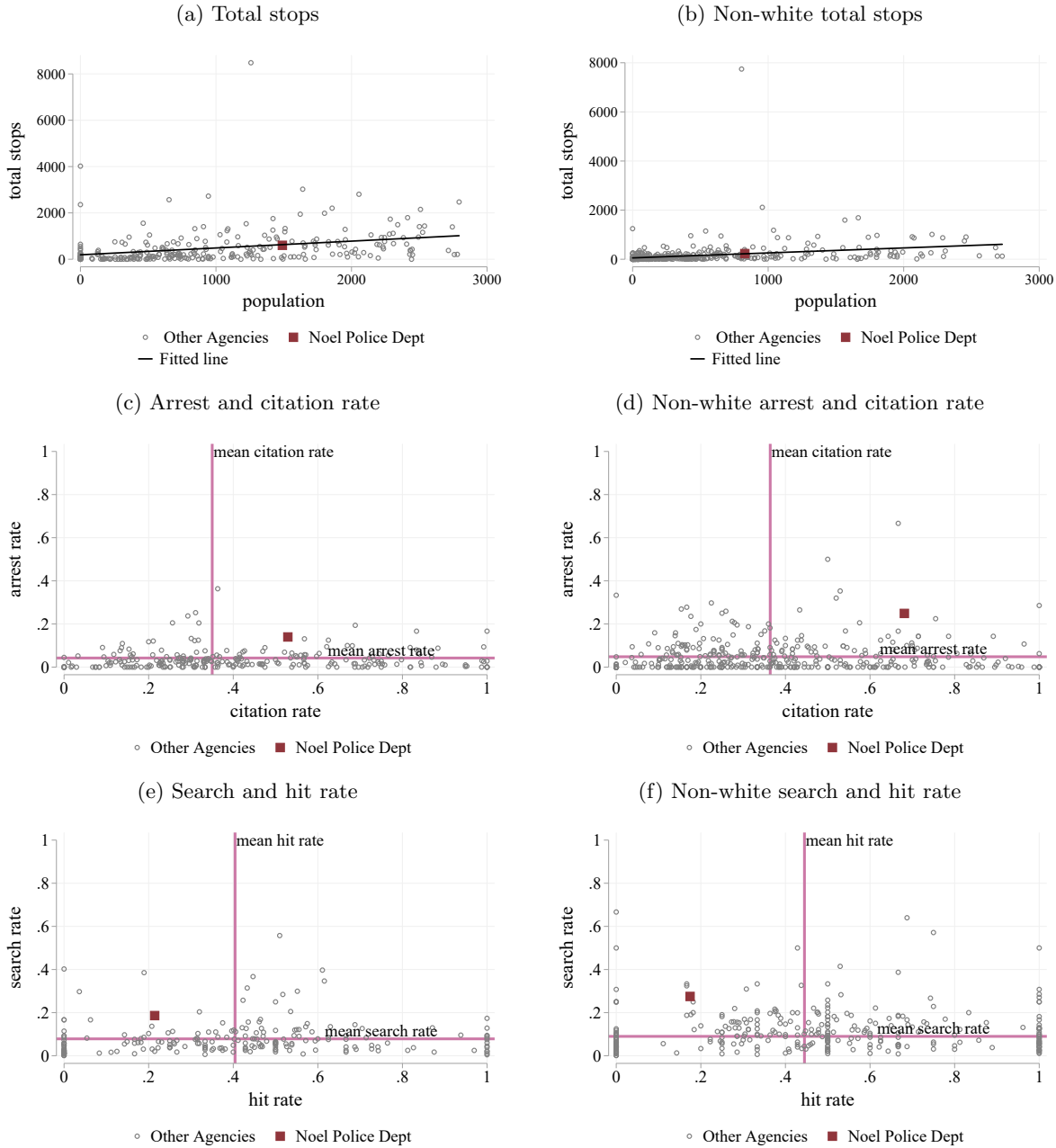
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Noel Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Noel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1490	662	208	549	0	21	196
2020 population %	100	44.43	13.96	36.85	0	1.41	13.15
Stops	.	.	.	.	.	.	.
All stops	601	372	38	139	5	12	35
Resident stops	168	60	23	60	1	2	22
Disparity index	.	.	.	.	.	.	.
All stops	.	1.393	.453	.628	.	1.417	.443
Resident stops	.	.804	.981	.969	.	.845	.996

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

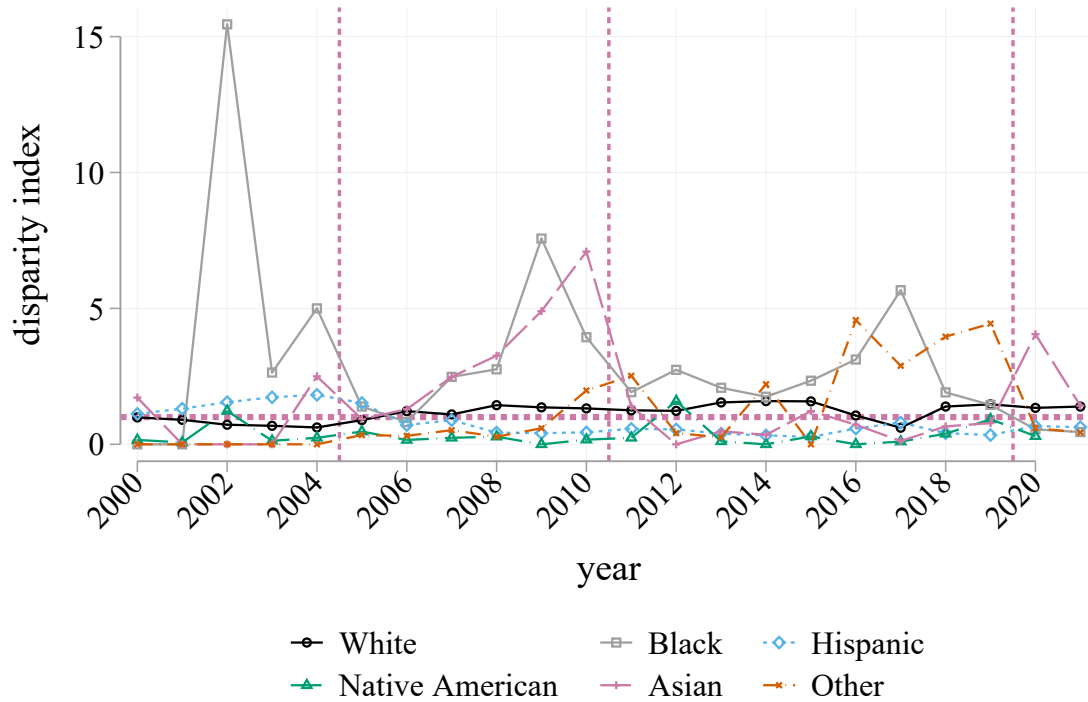
Table 3: Disparity Index from 2000 to 2021 for Noel Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	0	1.12	.16	1.72	0
2001	.9	0	1.31	.07	0	0
2002	.72	15.45	1.55	1.23	0	0
2003	.68	2.64	1.73	.13	0	0
2004	.62	5	1.82	.24	2.5	0
2005	.89	1.39	1.52	.47	.93	.34
2006	1.22	.82	.71	.16	1.29	.31
2007	1.1	2.48	.89	.24	2.48	.52
2008	1.44	2.76	.43	.28	3.26	.28
2009	1.36	7.57	.41	0	4.9	.59
2010	1.32	3.94	.44	.17	7.09	1.98
2011	1.25	1.92	.57	.24	1.4	2.52
2012	1.23	2.74	.55	1.59	0	.41
2013	1.54	2.08	.39	.11	.48	.26
2014	1.59	1.75	.33	0	.35	2.21
2015	1.58	2.34	.27	.29	1.22	0
2016	1.06	3.12	.58	0	.72	4.57
2017	.61	5.67	.8	.1	.12	2.89
2018	1.39	1.91	.41	.39	.66	3.96
2019	1.47	1.45	.34	.92	.78	4.44
2020	1.34	.55	.67	.3	4.05	.59
2021	1.39	.45	.63	.	1.42	.44

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Noel Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Noel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	601	372	38	139	5	12	35
Resident Stops	168	60	23	60	1	2	22
Non-Resident Stops	433	312	15	79	4	10	13
Reason for Stop	.	.	.	.	.	.	.
Moving	422	270	22	95	2	10	23
Equipment	95	57	13	17	1	1	6
License	91	51	4	28	2	1	5
Investigative	27	14	3	9	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	112	49	5	38	2	0	18
Contraband	24	13	1	8	0	0	2
Arrests	84	27	5	36	2	0	14
Citation	318	162	20	89	3	9	35
Warning	289	208	17	57	2	4	1
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	392	210	23	115	5	10	29
County road	0	0	0	0	0	0	0
City street	105	72	13	16	0	2	2
Other	8	2	1	3	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	421	248	36	101	4	9	23
Female	186	129	2	40	1	3	11
Driver Age	.	.	.	.	.	.	.
17 and under	14	6	0	8	0	0	0
18-29	244	143	14	63	2	6	16
30-39	143	85	16	27	2	6	7
40 and over	197	137	7	41	1	0	11

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Noel Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	18	0	4	0	0	3
Inventory	24	5	4	9	0	0	6
Drug/alcohol odor	8	5	1	1	0	0	1
Incident to arrest	88	30	6	35	2	0	15
Plain view contra.	1	0	0	1	0	0	0
Reas. susp-weapon	1	0	0	1	0	0	0
Drug-dog alert	4	2	0	2	0	0	0
Other	2	0	0	2	0	0	0
What searched	.	.	.	.	.	.	.
Driver	54	20	2	21	2	0	9
Car/property	7	4	0	1	0	0	2
Driver & Property	51	24	5	15	0	0	7
Search duration	.	.	.	.	.	.	.
0-15 minutes	95	31	7	38	2	0	17
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	23	14	1	6	0	0	2
Currency	0	0	0	0	0	0	0
Weapon	3	1	0	2	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	10	1	4	1	0	0
Drug violation	10	7	0	3	0	0	0
Resist arrest	1	0	0	1	0	0	0
Off against person	5	2	2	1	0	0	0
Traffic violation	23	7	1	9	0	0	6
DWI/BAC	9	0	3	1	1	0	4
Property offense	3	0	3	0	0	0	0
Other	26	4	4	6	0	0	12

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.326 Normandy Police Dept

Table 1: Rates by Race for Normandy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4130	703	2962	39	0	69	382
2020 population %	100	17.02	71.72	.94	0	1.67	9.25
Totals	.	.	.	.	.	.	.
All stops	1588	358	1194	4	1	10	21
Resident stops	35	3	31	0	0	1	0
Searches	102	22	80	0	0	0	0
Contraband	71	12	59	0	0	0	0
Arrests	29	2	26	0	0	0	1
Citations	1401	296	1081	4	1	10	9
Rates	.	.	.	.	.	.	.
Stop rate	38.45	50.92	40.31	10.26	.	14.49	5.5
Stop rate, residents	.85	.43	1.05	0	.	1.45	0
Search rate	6.42	6.15	6.7	0	0	0	0
Contraband hit rate	69.61	54.55	73.75	.	.	.	.
Arrest rate	1.83	.56	2.18	0	0	0	4.76
Citation rate	88.22	82.68	90.54	100	100	100	42.86

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

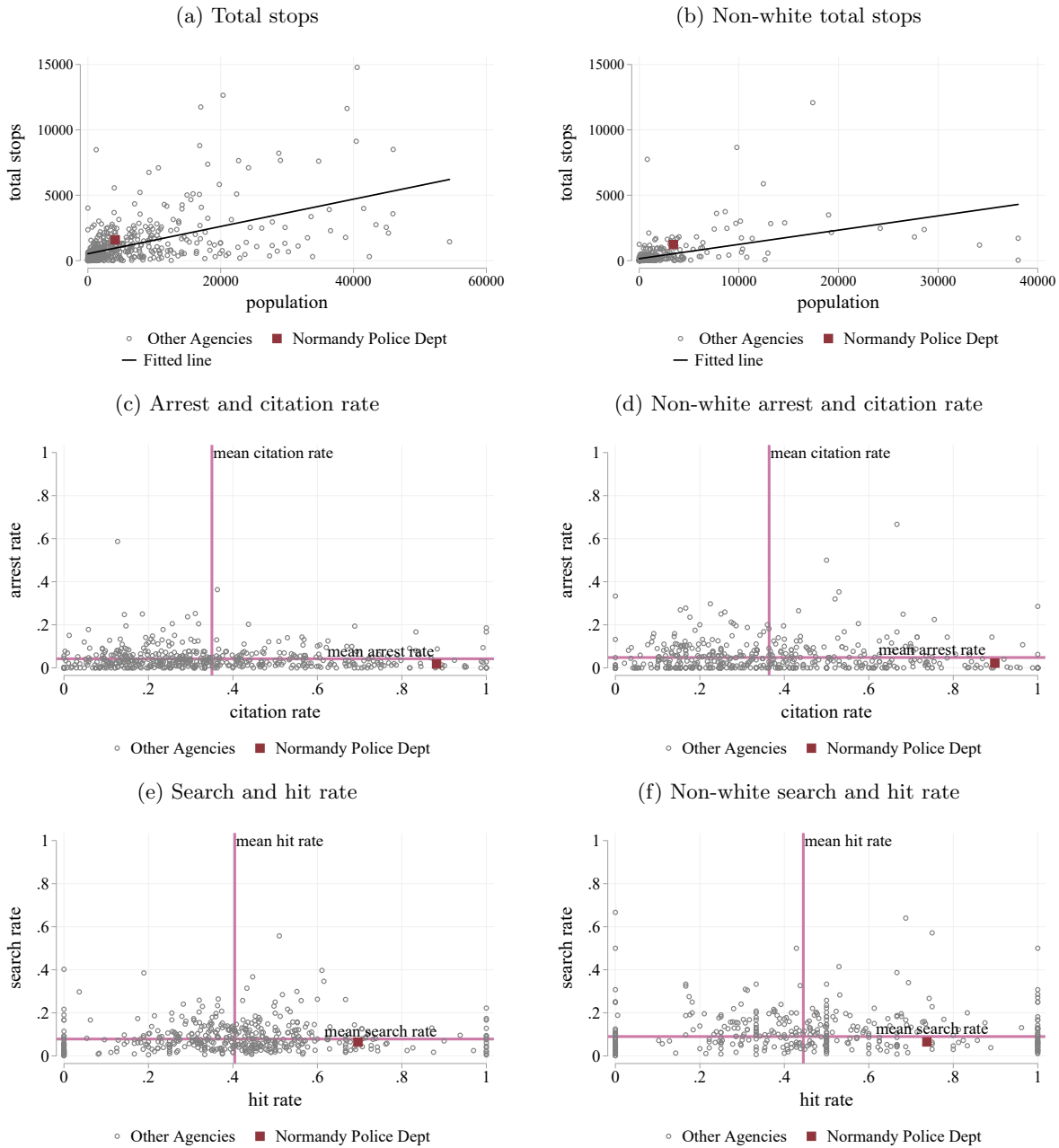
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Normandy Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Normandy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4130	703	2962	39	0	69	382
2020 population %	100	17.02	71.72	.94	0	1.67	9.25
Stops	.	.	.	.	.	.	.
All stops	1588	358	1194	4	1	10	21
Resident stops	35	3	31	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.324	1.048	.267	.	.377	.143
Resident stops	.	.504	1.235	0	.	1.71	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

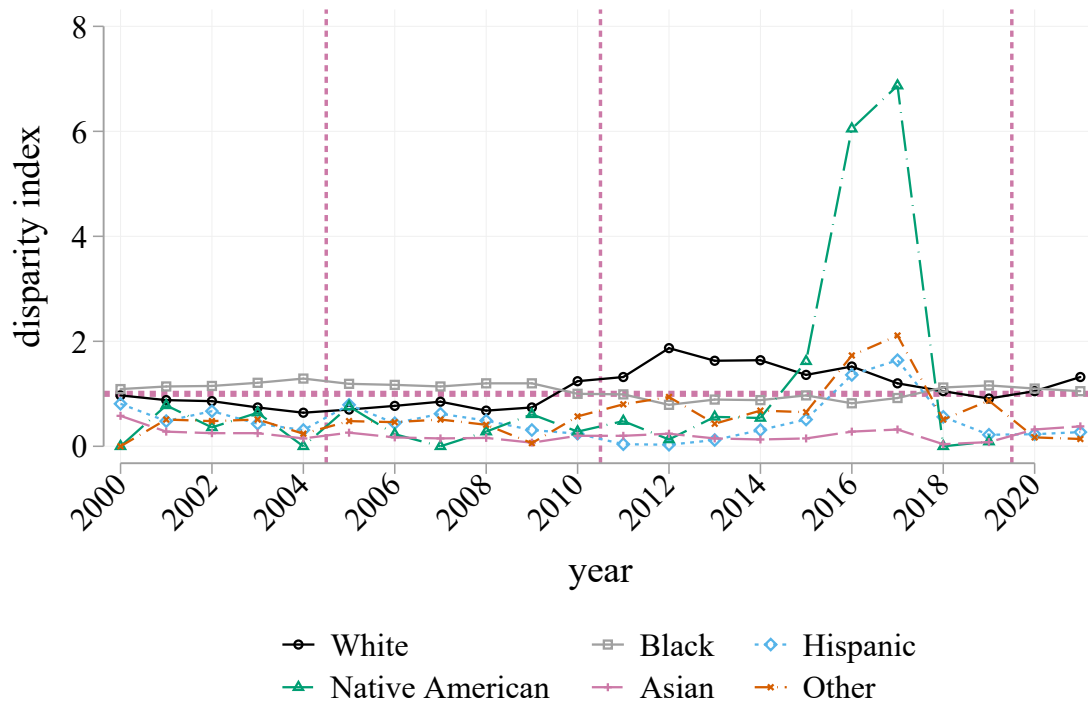
Table 3: Disparity Index from 2000 to 2021 for Normandy Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	1.09	.81	0	.58	0
2001	.88	1.14	.48	.78	.28	.51
2002	.86	1.15	.67	.36	.25	.48
2003	.74	1.21	.43	.64	.25	.51
2004	.64	1.29	.31	0	.15	.24
2005	.7	1.19	.79	.76	.26	.48
2006	.77	1.17	.44	.23	.17	.46
2007	.85	1.14	.62	0	.15	.51
2008	.68	1.2	.49	.28	.16	.41
2009	.74	1.2	.31	.61	.07	.06
2010	1.24	1	.24	.28	.2	.57
2011	1.32	.99	.04	.48	.2	.8
2012	1.87	.79	.03	.13	.24	.94
2013	1.63	.89	.12	.56	.15	.43
2014	1.64	.88	.31	.54	.13	.68
2015	1.36	.97	.51	1.62	.15	.65
2016	1.52	.82	1.36	6.05	.28	1.73
2017	1.2	.92	1.64	6.87	.32	2.11
2018	1.05	1.12	.56	0	.04	.51
2019	.91	1.16	.22	.09	.08	.87
2020	1.05	1.1	.23	.	.32	.17
2021	1.32	1.05	.27	.	.38	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Normandy Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Normandy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1588	358	1194	4	1	10	21
Resident Stops	35	3	31	0	0	1	0
Non-Resident Stops	1553	355	1163	4	1	9	21
Reason for Stop	.	.	.	.	.	.	.
Moving	1414	328	1055	4	1	9	17
Equipment	51	16	35	0	0	0	0
License	151	17	131	1	0	1	1
Investigative	25	1	22	0	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	102	22	80	0	0	0	0
Contraband	71	12	59	0	0	0	0
Arrests	29	2	26	0	0	0	1
Citation	1401	296	1081	4	1	10	9
Warning	242	68	161	1	0	0	12
No action	11	1	10	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	552	152	384	4	1	4	7
US hwy	21	9	12	0	0	0	0
State hwy	36	9	25	0	0	1	1
County road	106	6	100	0	0	0	0
City street	176	24	149	0	0	2	1
Other	696	158	525	0	0	2	11
Driver Gender	.	.	.	.	.	.	.
Male	943	244	671	4	1	9	14
Female	646	114	524	0	0	1	7
Driver Age	.	.	.	.	.	.	.
17 and under	26	2	24	0	0	0	0
18-29	787	139	634	2	0	5	7
30-39	386	93	283	1	1	2	6
40 and over	387	124	254	0	0	2	7

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Normandy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	48	16	32	0	0	0	0
Inventory	9	0	9	0	0	0	0
Drug/alcohol odor	57	9	48	0	0	0	0
Incident to arrest	18	1	17	0	0	0	0
Plain view contra.	26	4	22	0	0	0	0
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	6	4	2	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	0	2	0	0	0	0
Car/property	23	7	16	0	0	0	0
Driver & Property	77	15	62	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	86	15	71	0	0	0	0
16-30 minutes	15	6	9	0	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	67	10	57	0	0	0	0
Currency	2	1	1	0	0	0	0
Weapon	12	1	11	0	0	0	0
Stolen property	4	0	4	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	1	2	0	0	0	0
Drug violation	8	1	7	0	0	0	0
Resist arrest	6	0	6	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	18	1	16	0	0	0	1
DWI/BAC	1	0	1	0	0	0	0
Property offense	6	0	6	0	0	0	0
Other	5	0	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.327 North Kansas City Police Dept

Table 1: Rates by Race for North Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3975	3018	300	287	0	81	404
2020 population %	100	75.92	7.55	7.22	0	2.04	10.16
Totals	.	.	.	.	.	.	.
All stops	5565	3452	1377	437	57	177	65
Resident stops	310	203	81	18	2	5	1
Searches	206	95	83	16	2	8	2
Contraband	91	40	37	7	1	5	1
Arrests	53	28	23	1	0	0	1
Citations	1523	880	404	162	14	42	21
Rates	.	.	.	.	.	.	.
Stop rate	140	114.38	459	152.26	.	218.52	16.09
Stop rate, residents	7.8	6.73	27	6.27	.	6.17	.25
Search rate	3.7	2.75	6.03	3.66	3.51	4.52	3.08
Contraband hit rate	44.17	42.11	44.58	43.75	50	62.5	50
Arrest rate	.95	.81	1.67	.23	0	0	1.54
Citation rate	27.37	25.49	29.34	37.07	24.56	23.73	32.31

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

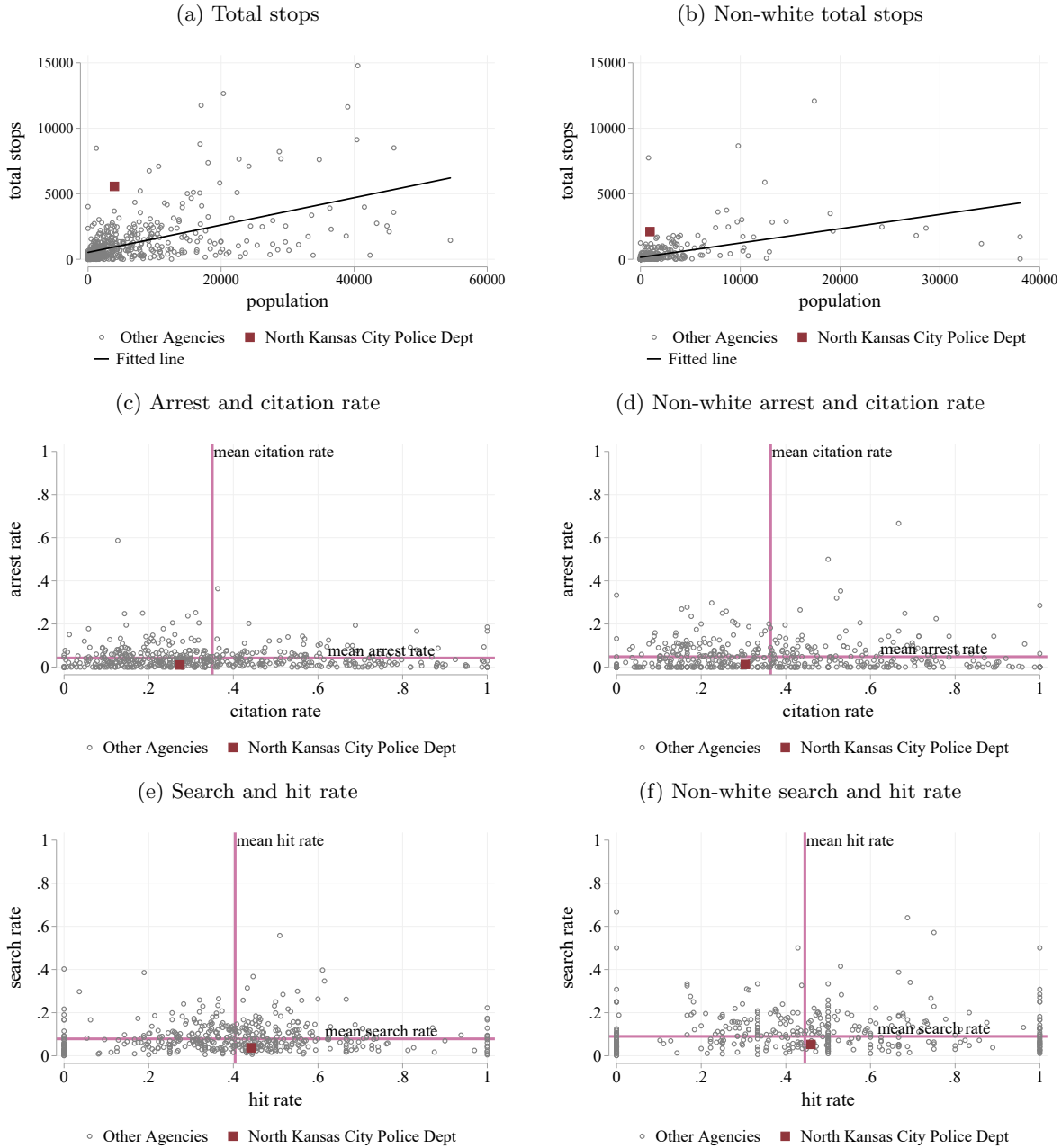
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for North Kansas City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for North Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3975	3018	300	287	0	81	404
2020 population %	100	75.92	7.55	7.22	0	2.04	10.16
Stops	.	.	.	.	.	.	.
All stops	5565	3452	1377	437	57	177	65
Resident stops	310	203	81	18	2	5	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.817	3.279	1.088	.	1.561	.115
Resident stops	.	.862	3.462	.804	.	.792	.032

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

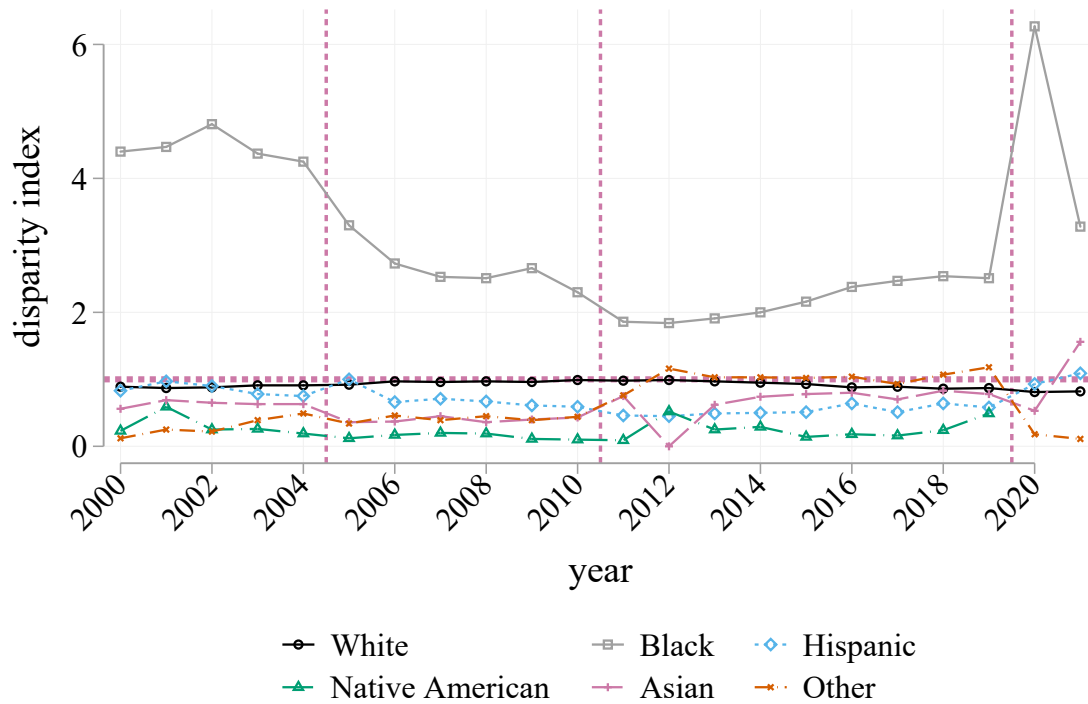
Table 3: Disparity Index from 2000 to 2021 for North Kansas City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.89	4.4	.83	.23	.56	.12
2001	.87	4.47	.97	.59	.69	.25
2002	.88	4.81	.9	.25	.65	.22
2003	.91	4.37	.78	.26	.63	.39
2004	.91	4.25	.75	.19	.63	.49
2005	.92	3.3	1	.12	.36	.34
2006	.97	2.73	.66	.17	.37	.46
2007	.96	2.53	.71	.2	.45	.39
2008	.97	2.51	.67	.19	.36	.45
2009	.96	2.66	.61	.11	.4	.39
2010	.99	2.3	.59	.1	.43	.44
2011	.98	1.86	.46	.09	.75	.76
2012	.99	1.84	.45	.52	0	1.16
2013	.97	1.91	.49	.25	.62	1.03
2014	.95	2	.5	.29	.74	1.03
2015	.93	2.16	.51	.14	.78	1.02
2016	.88	2.38	.64	.18	.8	1.04
2017	.89	2.47	.51	.16	.7	.93
2018	.86	2.54	.64	.24	.83	1.07
2019	.87	2.51	.58	.49	.78	1.18
2020	.81	6.27	.93	.	.53	.18
2021	.82	3.28	1.09	.	1.56	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for North Kansas City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for North Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5565	3452	1377	437	57	177	65
Resident Stops	310	203	81	18	2	5	1
Non-Resident Stops	5255	3249	1296	419	55	172	64
Reason for Stop	.	.	.	.	.	.	.
Moving	2997	1863	701	257	33	105	38
Equipment	1070	631	270	100	14	42	13
License	1735	1074	504	103	9	33	12
Investigative	170	113	35	15	1	3	3
Stop Outcome	.	.	.	.	.	.	.
Searches	206	95	83	16	2	8	2
Contraband	91	40	37	7	1	5	1
Arrests	53	28	23	1	0	0	1
Citation	1523	880	404	162	14	42	21
Warning	4159	2611	1034	288	44	138	44
No action	63	39	12	7	1	3	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	285	157	84	24	3	14	3
US hwy	96	53	25	7	3	5	3
State hwy	1843	1069	503	144	24	74	29
County road	1	0	0	1	0	0	0
City street	3293	2139	760	257	25	83	29
Other	42	33	5	3	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	3743	2303	926	324	37	108	45
Female	1821	1149	451	113	20	68	20
Driver Age	.	.	.	.	.	.	.
17 and under	108	60	22	9	3	9	5
18-29	1831	986	543	178	29	67	28
30-39	1387	855	375	92	8	43	14
40 and over	595	440	115	22	0	13	5

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for North Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	14	8	1	0	1	0
Inventory	40	17	15	5	1	1	1
Drug/alcohol odor	83	32	37	9	1	3	1
Incident to arrest	107	51	42	7	1	5	1
Plain view contra.	18	8	8	1	0	1	0
Reas. susp-weapon	3	0	3	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	64	33	28	2	0	1	0
Car/property	39	20	15	3	0	1	0
Driver & Property	82	35	33	9	1	3	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	166	73	70	15	1	6	1
16-30 minutes	18	12	6	0	0	0	0
31+ minutes	4	2	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	80	38	33	5	1	2	1
Currency	0	0	0	0	0	0	0
Weapon	11	5	5	0	0	1	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	73	38	32	1	0	1	1
Drug violation	30	17	10	3	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	124	80	29	12	1	1	1
DWI/BAC	24	12	7	3	0	2	0
Property offense	3	3	0	0	0	0	0
Other	33	15	13	3	1	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.328 Northmoor Police Dept

Table 1: Rates by Race for Northmoor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	307	260	17	13	0	4	15
2020 population %	100	84.69	5.54	4.23	0	1.3	4.89
Totals	.	.	.	.	.	.	.
All stops	732	454	188	59	0	7	24
Resident stops	3	3	0	0	0	0	0
Searches	57	31	22	4	0	0	0
Contraband	26	13	13	0	0	0	0
Arrests	45	28	13	4	0	0	0
Citations	615	382	157	48	0	6	22
Rates	.	.	.	.	.	.	.
Stop rate	238.44	174.62	1105.88	453.85	.	175	160
Stop rate, residents	.98	1.15	0	0	.	0	0
Search rate	7.79	6.83	11.7	6.78	.	0	0
Contraband hit rate	45.61	41.94	59.09	0	.	.	.
Arrest rate	6.15	6.17	6.91	6.78	.	0	0
Citation rate	84.02	84.14	83.51	81.36	.	85.71	91.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

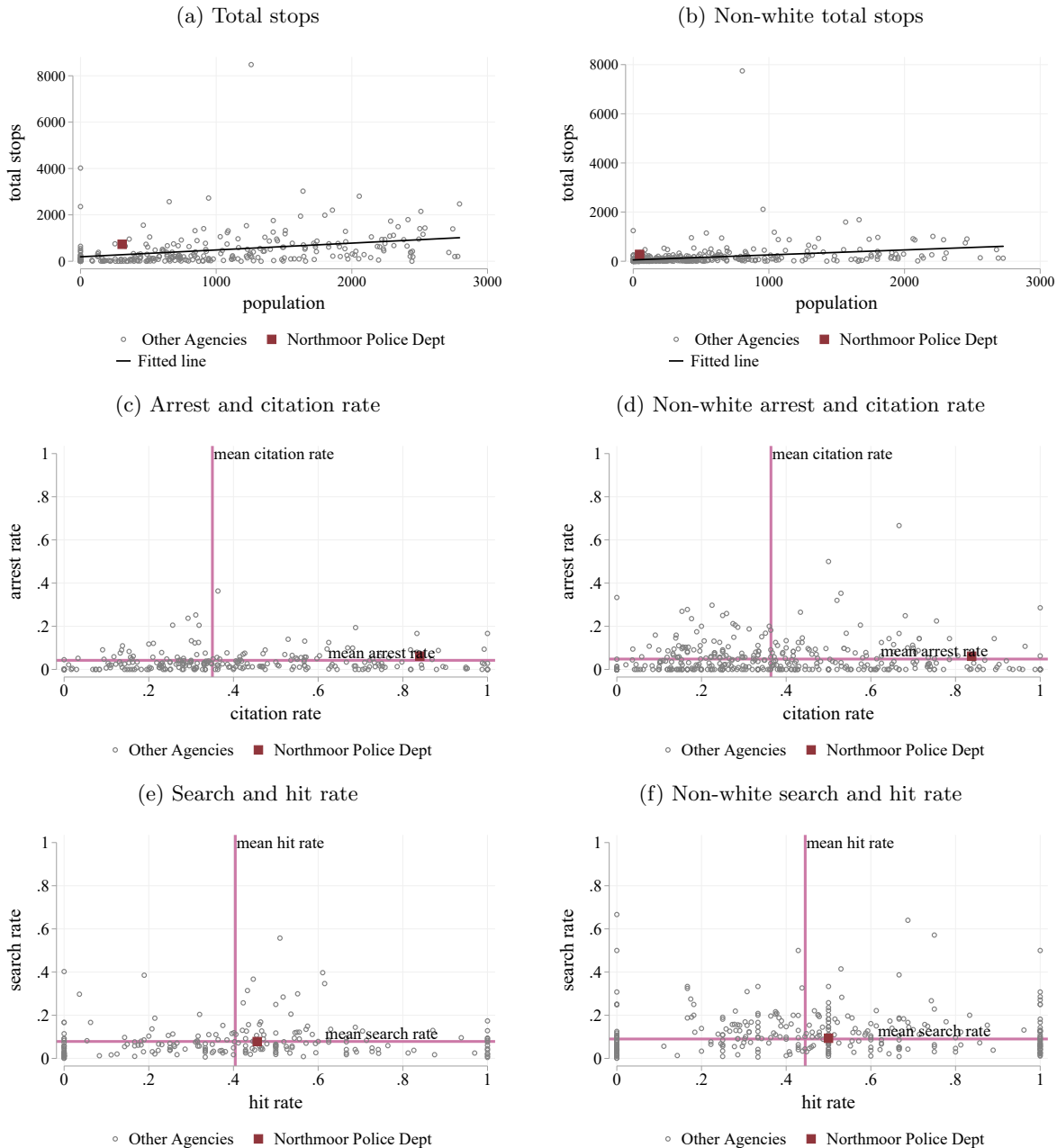
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Northmoor Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Northmoor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	307	260	17	13	0	4	15
2020 population %	100	84.69	5.54	4.23	0	1.3	4.89
Stops	.	.	.	.	.	.	.
All stops	732	454	188	59	0	7	24
Resident stops	3	3	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.732	4.638	1.903	.	.734	.671
Resident stops	.	1.181	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

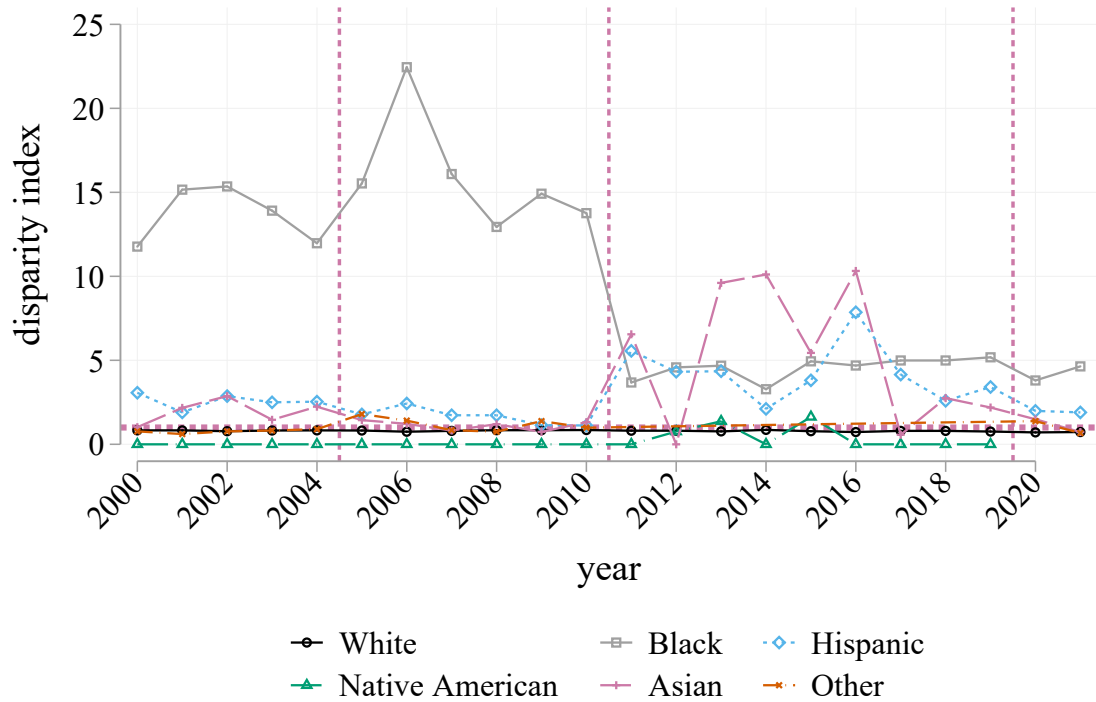
Table 3: Disparity Index from 2000 to 2021 for Northmoor Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.83	11.77	3.07	0	1.02	.77
2001	.83	15.16	1.9	0	2.17	.61
2002	.78	15.35	2.87	0	2.87	.77
2003	.82	13.91	2.5	0	1.46	.82
2004	.83	11.97	2.54	0	2.24	.9
2005	.82	15.53	1.78	0	1.44	1.8
2006	.75	22.45	2.43	0	1.22	1.41
2007	.8	16.09	1.73	0	.82	.84
2008	.84	12.94	1.73	0	1.2	.75
2009	.84	14.92	1.14	0	.74	1.38
2010	.85	13.76	1.12	0	1.32	.99
2011	.81	3.68	5.56	0	6.55	.
2012	.81	4.58	4.32	.76	0	.
2013	.77	4.68	4.35	1.37	9.61	.
2014	.86	3.28	2.11	0	10.11	.
2015	.78	4.94	3.81	1.63	5.44	.
2016	.73	4.69	7.86	0	10.32	.
2017	.8	4.99	4.15	0	.57	.
2018	.8	4.99	2.59	0	2.75	.
2019	.76	5.18	3.41	0	2.19	.
2020	.71	3.8	1.99	.	1.49	1.38
2021	.73	4.64	1.9	.	.73	.67

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Northmoor Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Northmoor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	732	454	188	59	0	7	24
Resident Stops	3	3	0	0	0	0	0
Non-Resident Stops	729	451	188	59	0	7	24
Reason for Stop	.	.	.	.	.	.	.
Moving	471	308	98	41	0	6	18
Equipment	39	20	15	4	0	0	0
License	188	105	66	9	0	4	4
Investigative	18	9	9	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	57	31	22	4	0	0	0
Contraband	26	13	13	0	0	0	0
Arrests	45	28	13	4	0	0	0
Citation	615	382	157	48	0	6	22
Warning	87	52	24	7	0	2	2
No action	2	0	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	435	289	76	44	0	4	22
US hwy	41	24	15	2	0	0	0
State hwy	178	101	66	9	0	0	2
County road	2	2	0	0	0	0	0
City street	48	20	20	4	0	4	0
Other	4	2	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	473	299	114	41	0	2	17
Female	260	155	74	18	0	6	7
Driver Age	.	.	.	.	.	.	.
17 and under	22	15	7	0	0	0	0
18-29	336	203	92	30	0	0	11
30-39	171	96	48	20	0	0	7
40 and over	172	120	33	6	0	7	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Northmoor Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	13	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	26	11	15	0	0	0	0
Incident to arrest	15	11	2	2	0	0	0
Plain view contra.	13	6	7	0	0	0	0
Reas. susp-weapon	4	2	0	2	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	12	6	2	4	0	0	0
Car/property	2	0	2	0	0	0	0
Driver & Property	44	26	18	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	41	28	11	2	0	0	0
16-30 minutes	8	4	2	2	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	11	13	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	4	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	7	4	0	0	0	0
Drug violation	18	9	9	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	8	2	2	4	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.329 Northwest MO University Police Dept

Table 1: Rates by Race for Northwest MO University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	242	155	34	15	11	16	11
Resident stops	31	19	4	2	2	2	2
Searches	6	4	2	0	0	0	0
Contraband	4	1	3	0	0	0	0
Arrests	5	1	3	1	0	0	0
Citations	122	86	13	9	4	6	4
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	2.48	2.58	5.88	0	0	0	0
Contraband hit rate	66.67	25	150	.	.	.	.
Arrest rate	2.07	.65	8.82	6.67	0	0	0
Citation rate	50.41	55.48	38.24	60	36.36	37.5	36.36

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

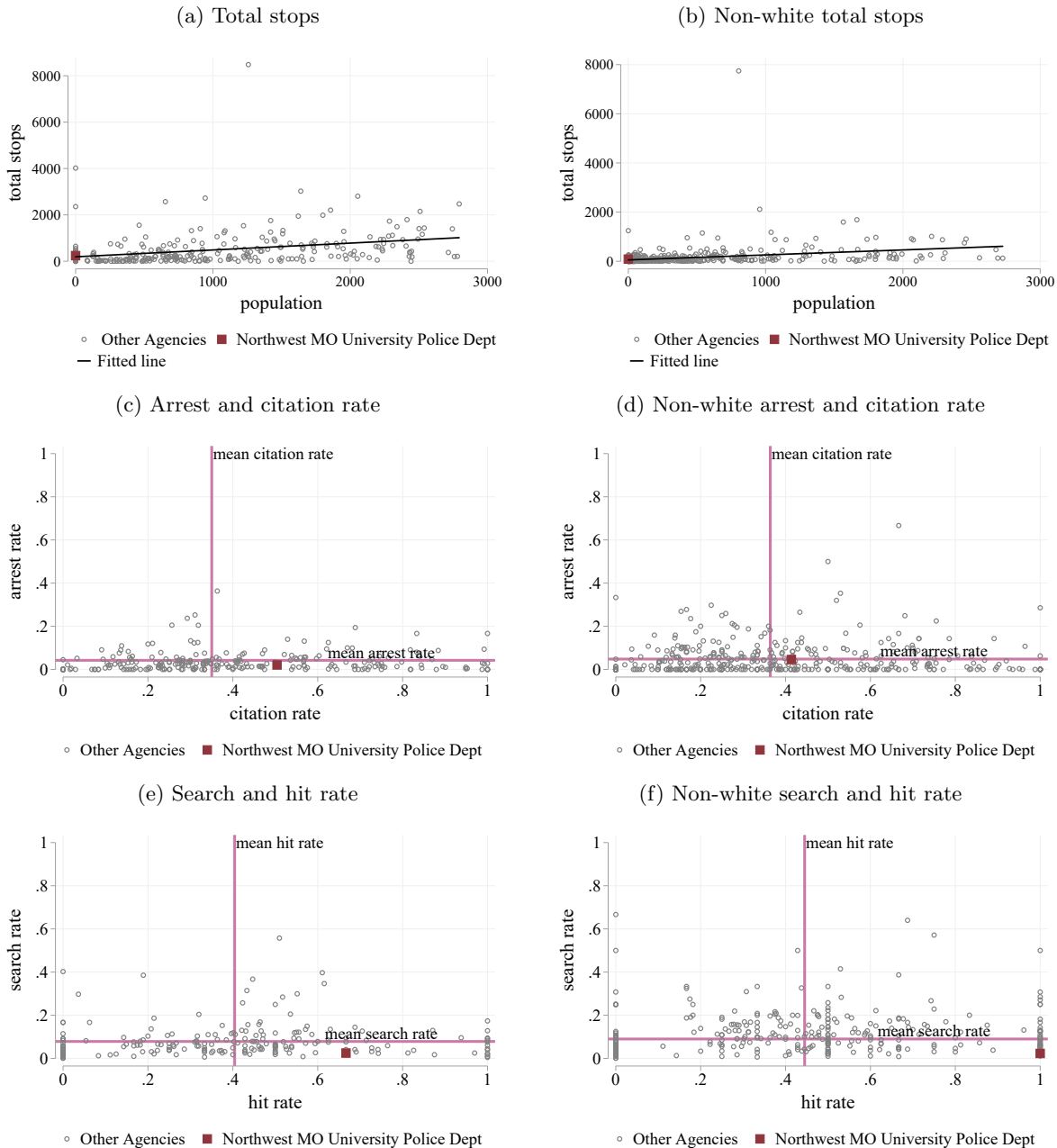
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Northwest MO University Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Northwest MO University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	242	155	34	15	11	16	11
Resident stops	31	19	4	2	2	2	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

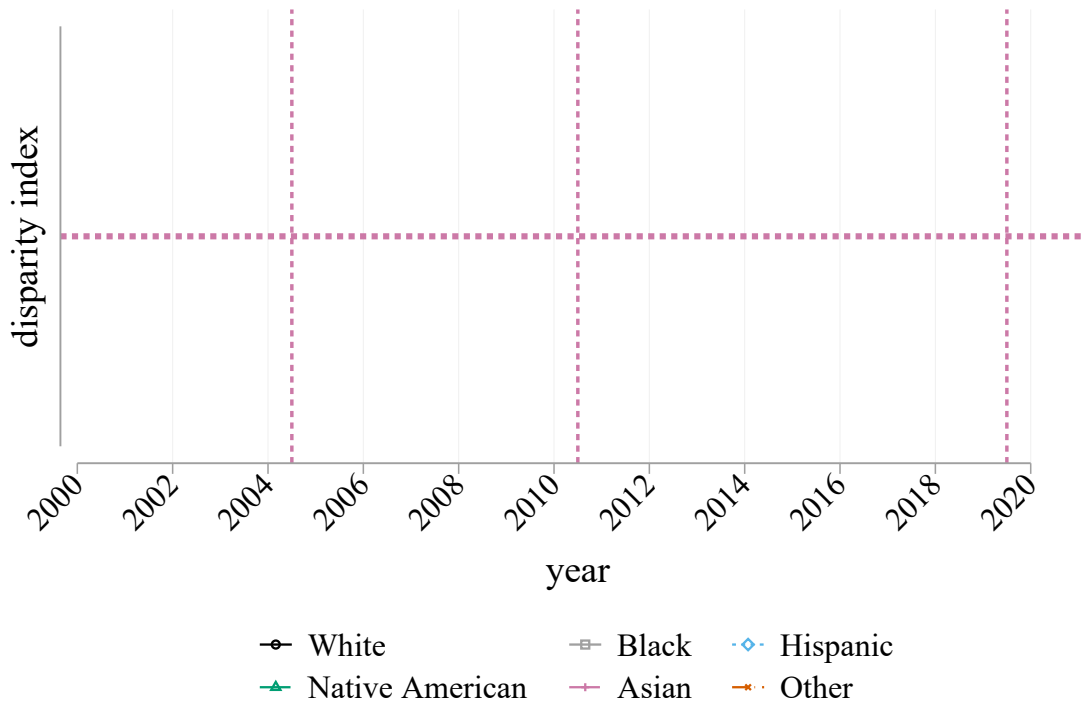
Table 3: Disparity Index from 2000 to 2021 for Northwest MO University Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Northwest MO University Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Northwest MO University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	242	155	34	15	11	16	11
Resident Stops	31	19	4	2	2	2	2
Non-Resident Stops	211	136	30	13	9	14	9
Reason for Stop	.	.	.	.	.	.	.
Moving	153	100	20	11	7	8	7
Equipment	79	46	12	5	4	8	4
License	15	12	2	0	0	1	0
Investigative	3	2	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	4	2	0	0	0	0
Contraband	4	1	3	0	0	0	0
Arrests	5	1	3	1	0	0	0
Citation	122	86	13	9	4	6	4
Warning	142	83	22	9	8	12	8
No action	2	1	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	1	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	43	31	4	3	1	3	1
Other	202	125	30	13	10	14	10
Driver Gender	.	.	.	.	.	.	.
Male	139	79	20	11	8	13	8
Female	107	78	14	5	3	4	3
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	227	148	31	12	10	16	10
30-39	6	3	0	3	0	0	0
40 and over	13	6	3	1	1	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Northwest MO University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	4	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	1	1	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	0	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	5	3	2	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	3	1	0	0	0	0
16-30 minutes	2	1	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	1	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	0	2	0	0	0	0
Drug violation	2	0	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	1	0	1	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	2	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.330 Northwoods Police Dept

Table 1: Rates by Race for Northwoods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3682	237	3445	0	0	0	0
2020 population %	100	6.44	93.56	0	0	0	0
Totals	.	.	.	.	.	.	.
All stops	525	42	473	4	2	2	2
Resident stops	49	0	49	0	0	0	0
Searches	18	0	18	0	0	0	0
Contraband	4	0	4	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	470	40	420	4	2	2	2
Rates	.	.	.	.	.	.	.
Stop rate	14.26	17.72	13.73	.	.	.	.
Stop rate, residents	1.33	0	1.42	.	.	.	.
Search rate	3.43	0	3.81	0	0	0	0
Contraband hit rate	22.22	.	22.22	.	.	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	89.52	95.24	88.79	100	100	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

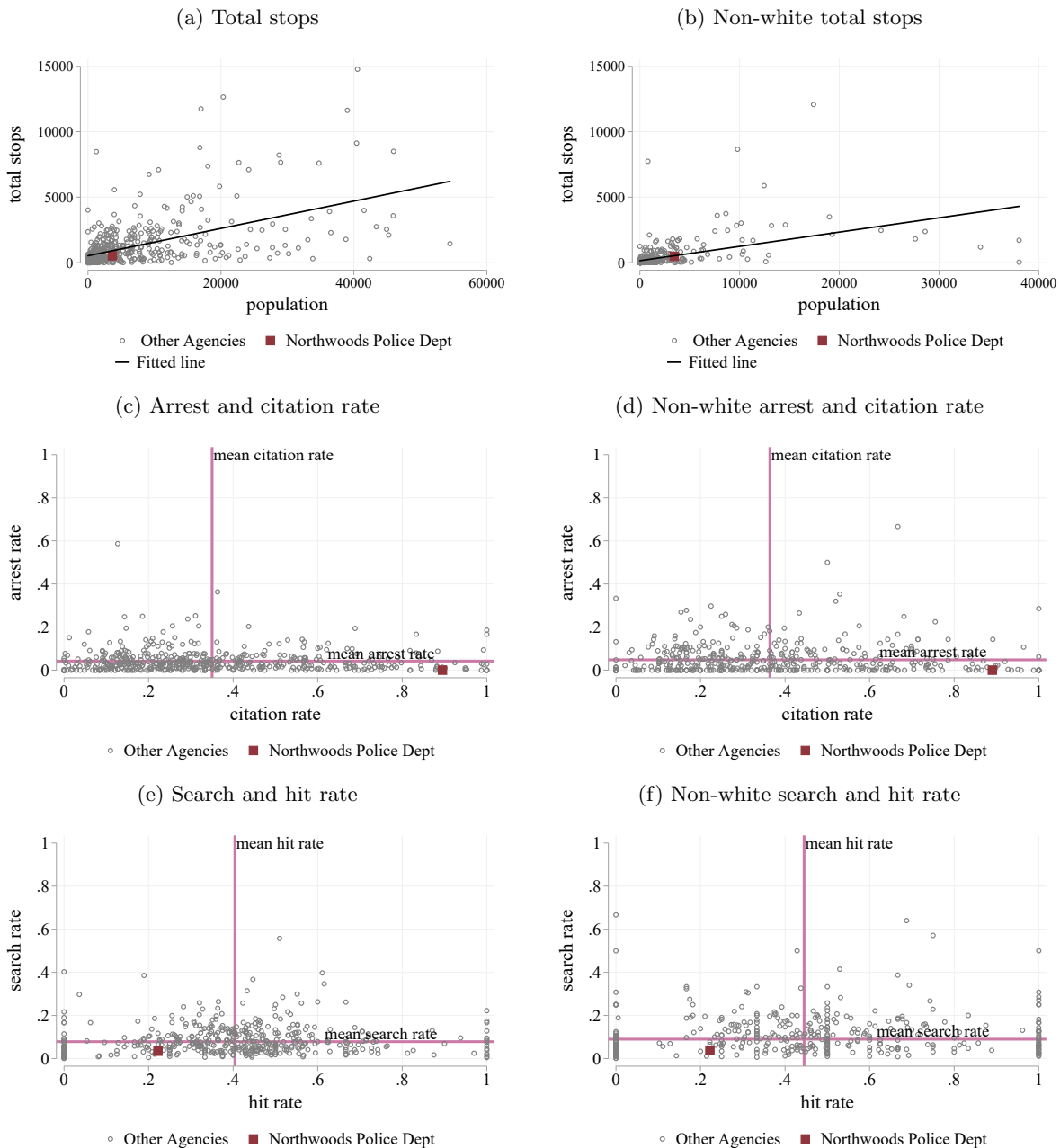
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Northwoods Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Northwoods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3682	237	3445	0	0	0	0
2020 population %	100	6.44	93.56	0	0	0	0
Stops	.	.	.	.	.	.	.
All stops	525	42	473	4	2	2	2
Resident stops	49	0	49	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.243	.963	.	.	.	.
Resident stops	.	0	1.069	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

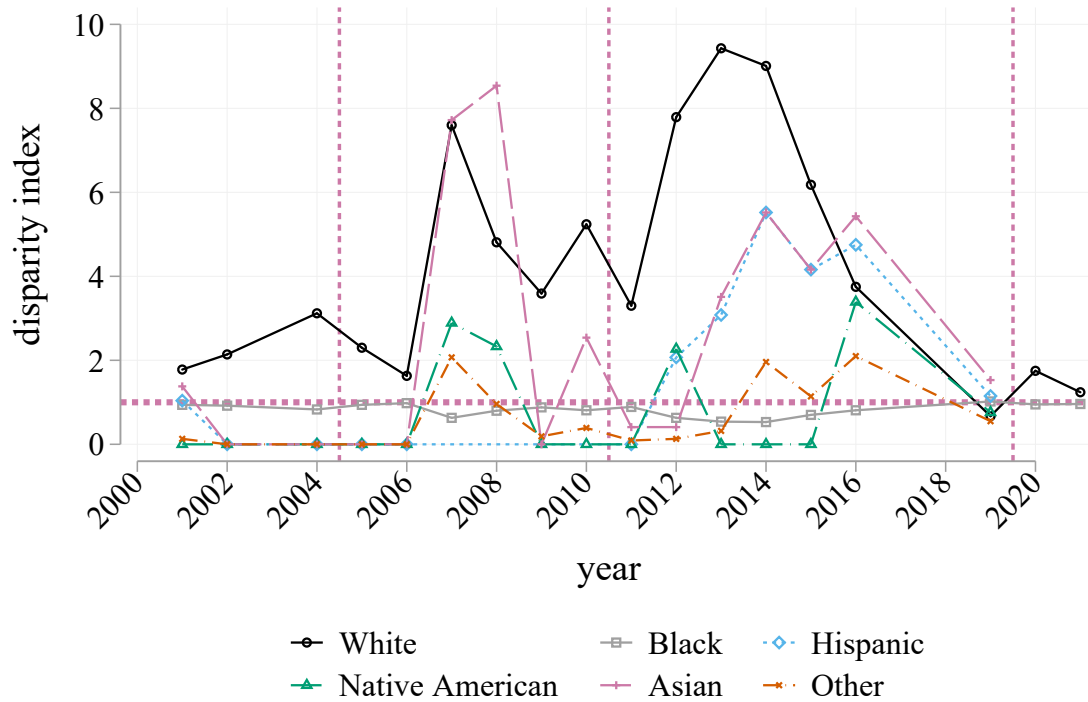
Table 3: Disparity Index from 2000 to 2021 for Northwoods Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.78	.94	1.04	0	1.38	.13
2002	2.14	.92	0	0	0	0
2003	.	.	.	.	.	.
2004	3.12	.83	0	0	0	0
2005	2.3	.94	0	0	0	0
2006	1.63	.98	0	0	0	0
2007	7.6	.63	.	2.89	7.72	2.07
2008	4.81	.8	.	2.33	8.54	.96
2009	3.59	.88	.	0	0	.19
2010	5.24	.81	.	0	2.54	.39
2011	3.3	.89	0	0	.41	.09
2012	7.79	.63	2.07	2.27	.41	.13
2013	9.43	.54	3.08	0	3.51	.32
2014	9.01	.53	5.52	0	5.52	1.96
2015	6.18	.7	4.16	0	4.16	1.14
2016	3.75	.81	4.75	3.39	5.43	2.1
2017	.	.	.	.	.	.
2018	.	.	.	.	.	.
2019	.67	1.02	1.15	.76	1.53	.55
2020	1.75	.95	.	.	.	.
2021	1.24	.96	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Northwoods Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Northwoods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	525	42	473	4	2	2	2
Resident Stops	49	0	49	0	0	0	0
Non-Resident Stops	476	42	424	4	2	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	209	33	166	4	2	2	2
Equipment	24	4	20	0	0	0	0
License	191	5	186	0	0	0	0
Investigative	109	0	109	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	18	0	18	0	0	0	0
Contraband	4	0	4	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	470	40	420	4	2	2	2
Warning	71	2	69	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	51	20	31	0	0	0	0
US hwy	32	5	27	0	0	0	0
State hwy	130	4	124	2	0	0	0
County road	61	4	49	2	2	2	2
City street	240	9	231	0	0	0	0
Other	11	0	11	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	263	24	237	2	0	0	0
Female	263	18	237	2	2	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	11	2	9	0	0	0	0
18-29	243	22	211	4	2	2	2
30-39	122	11	111	0	0	0	0
40 and over	149	7	142	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Northwoods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	0	4	0	0	0	0
Inventory	2	0	2	0	0	0	0
Drug/alcohol odor	5	0	5	0	0	0	0
Incident to arrest	7	0	7	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	0	4	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	15	0	15	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16	0	16	0	0	0	0
16-30 minutes	2	0	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	0	4	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	0	5	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	0	2	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.331 O'Fallon Police Dept

Table 1: Rates by Race for O'Fallon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	67471	58846	3244	1863	54	2452	1734
2020 population %	100	87.22	4.81	2.76	.08	3.63	2.57
Totals	.	.	.	.	.	.	.
All stops	18317	14570	3134	287	16	150	160
Resident stops	7208	6096	852	99	8	74	79
Searches	1308	938	326	28	2	6	8
Contraband	465	334	119	6	1	2	3
Arrests	387	270	101	11	1	2	2
Citations	4004	3125	756	55	5	24	39
Rates	.	.	.	.	.	.	.
Stop rate	27.15	24.76	96.61	15.41	29.63	6.12	9.23
Stop rate, residents	10.68	10.36	26.26	5.31	14.81	3.02	4.56
Search rate	7.14	6.44	10.4	9.76	12.5	4	5
Contraband hit rate	35.55	35.61	36.5	21.43	50	33.33	37.5
Arrest rate	2.11	1.85	3.22	3.83	6.25	1.33	1.25
Citation rate	21.86	21.45	24.12	19.16	31.25	16	24.38

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

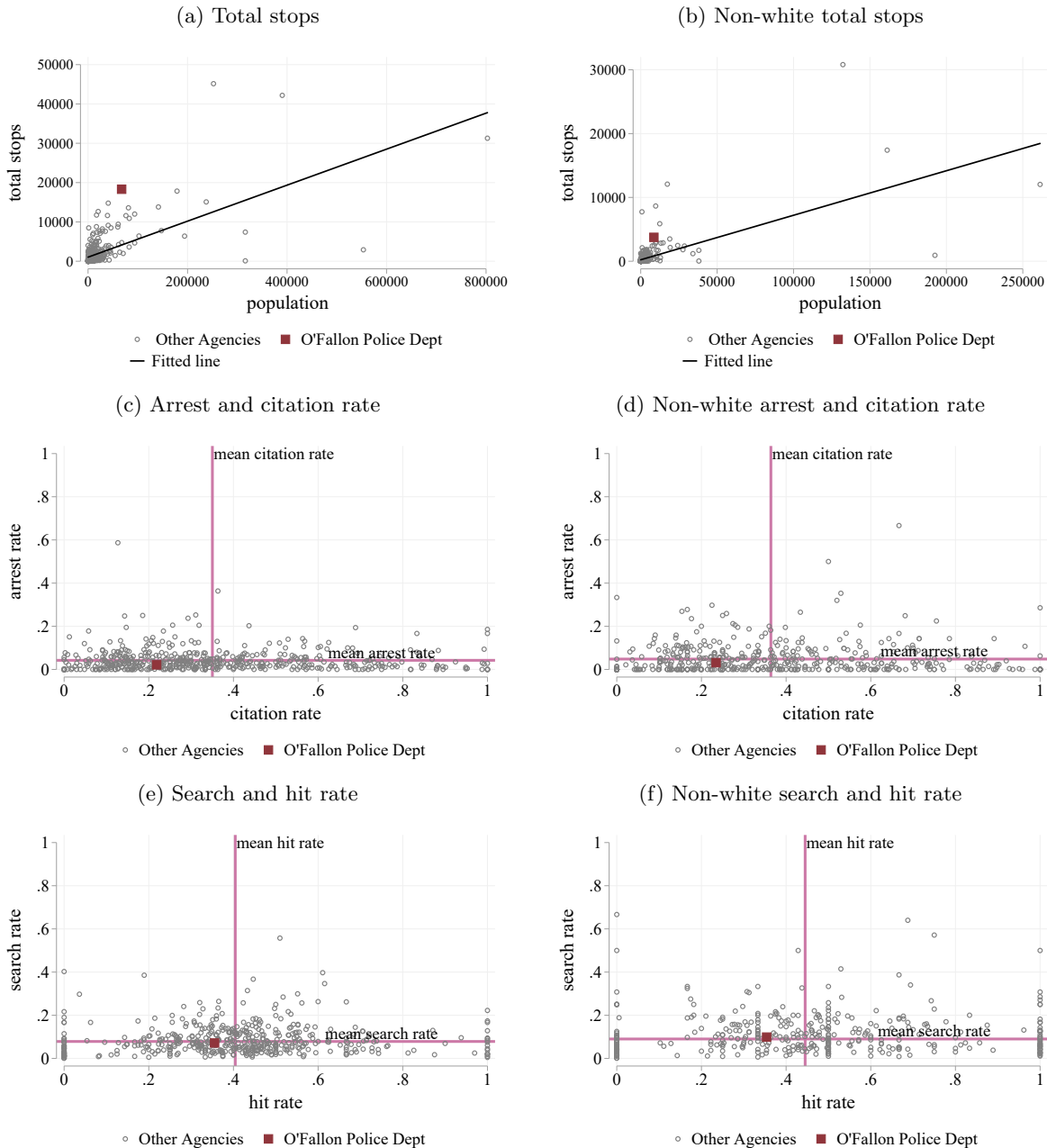
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for O'Fallon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for O’Fallon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	67471	58846	3244	1863	54	2452	1734
2020 population %	100	87.22	4.81	2.76	.08	3.63	2.57
Stops	.	.	.	.	.	.	.
All stops	18317	14570	3134	287	16	150	160
Resident stops	7208	6096	852	99	8	74	79
Disparity index	.	.	.	.	.	.	.
All stops	.	.912	3.559	.567	1.091	.225	.34
Resident stops	.	.97	2.458	.497	1.387	.282	.426

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

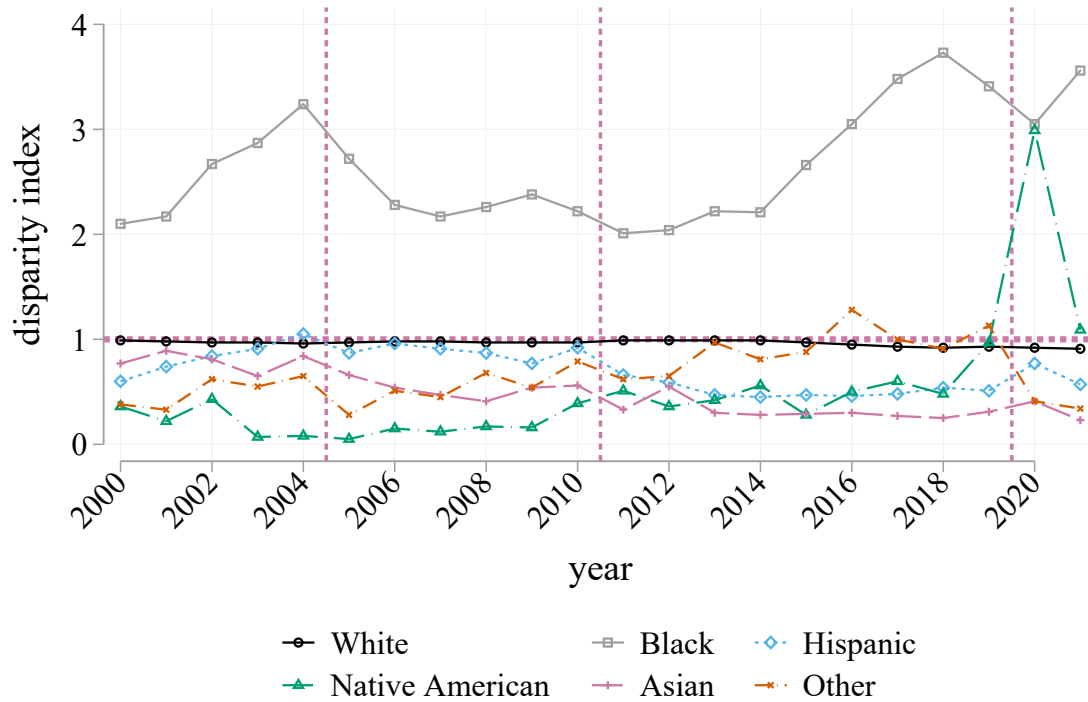
Table 3: Disparity Index from 2000 to 2021 for O’Fallon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	2.1	.6	.36	.77	.38
2001	.98	2.17	.74	.22	.89	.33
2002	.97	2.67	.84	.43	.81	.62
2003	.97	2.87	.91	.07	.65	.55
2004	.96	3.24	1.05	.08	.84	.65
2005	.97	2.72	.87	.05	.66	.28
2006	.98	2.28	.96	.15	.54	.51
2007	.98	2.17	.91	.12	.47	.45
2008	.97	2.26	.87	.17	.41	.68
2009	.97	2.38	.77	.16	.54	.54
2010	.97	2.22	.92	.39	.56	.79
2011	.99	2.01	.66	.51	.33	.62
2012	.99	2.04	.59	.36	.55	.65
2013	.99	2.22	.47	.42	.3	.97
2014	.99	2.21	.45	.56	.28	.81
2015	.97	2.66	.47	.28	.29	.88
2016	.95	3.05	.46	.5	.3	1.28
2017	.93	3.48	.48	.6	.27	1
2018	.92	3.73	.54	.48	.25	.91
2019	.93	3.41	.51	.97	.31	1.13
2020	.92	3.05	.77	2.99	.41	.41
2021	.91	3.56	.57	1.09	.23	.34

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for O'Fallon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for O'Fallon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	18317	14570	3134	287	16	150	160
Resident Stops	7208	6096	852	99	8	74	79
Non-Resident Stops	11109	8474	2282	188	8	76	81
Reason for Stop	.	.	.	.	.	.	.
Moving	8092	6427	1337	149	7	92	80
Equipment	2783	2229	454	40	4	32	24
License	8337	6556	1572	109	6	39	55
Investigative	382	301	55	14	1	2	9
Stop Outcome	.	.	.	.	.	.	.
Searches	1308	938	326	28	2	6	8
Contraband	465	334	119	6	1	2	3
Arrests	387	270	101	11	1	2	2
Citation	4004	3125	756	55	5	24	39
Warning	13593	10847	2302	205	9	121	109
No action	1286	1032	196	36	3	9	10
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3547	2451	973	79	2	23	19
US hwy	204	156	42	4	0	0	2
State hwy	5471	4463	853	65	6	49	35
County road	86	73	8	1	1	3	0
City street	8601	7087	1203	131	7	72	101
Other	408	340	55	7	0	3	3
Driver Gender	.	.	.	.	.	.	.
Male	11374	8954	1984	215	11	97	113
Female	6943	5616	1150	72	5	53	47
Driver Age	.	.	.	.	.	.	.
17 and under	824	710	91	8	0	8	7
18-29	6815	5292	1290	122	5	42	64
30-39	4683	3640	872	90	3	32	46
40 and over	5995	4928	881	67	8	68	43

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for O’Fallon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	570	444	104	14	0	6	2
Inventory	71	56	12	3	0	0	0
Drug/alcohol odor	384	233	144	5	0	2	0
Incident to arrest	437	312	110	10	1	1	3
Plain view contra.	182	123	50	3	1	2	3
Reas. susp-weapon	17	12	5	0	0	0	0
Drug-dog alert	30	26	3	1	0	0	0
Other	19	17	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	265	188	67	6	1	1	2
Car/property	386	275	97	7	1	2	4
Driver & Property	657	475	162	15	0	3	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	1188	837	310	26	2	6	7
16-30 minutes	102	86	14	1	0	0	1
31+ minutes	14	11	2	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	409	291	111	2	0	2	3
Currency	1	1	0	0	0	0	0
Weapon	22	11	11	0	0	0	0
Stolen property	5	4	1	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	485	319	158	4	0	1	3
Drug violation	167	126	37	2	0	0	2
Resist arrest	23	14	9	0	0	0	0
Off against person	10	8	1	0	0	1	0
Traffic violation	353	264	77	11	0	0	1
DWI/BAC	177	144	21	10	1	1	0
Property offense	10	6	4	0	0	0	0
Other	996	772	194	14	0	2	14

Notes: Data reported by the agency to the Attorney General’s Office covering traffic stops in 2021.

1.332 Oak Grove Police Dept

Table 1: Rates by Race for Oak Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6048	5711	86	168	0	45	62
2020 population %	100	94.43	1.42	2.78	0	.74	1.03
Totals	.	.	.	.	.	.	.
All stops	687	614	53	5	0	2	13
Resident stops	153	143	8	1	0	0	1
Searches	53	46	5	0	0	2	0
Contraband	33	30	3	0	0	0	0
Arrests	73	58	11	0	0	2	2
Citations	416	374	32	0	0	2	8
Rates	.	.	.	.	.	.	.
Stop rate	11.36	10.75	61.63	2.98	.	4.44	20.97
Stop rate, residents	2.53	2.5	9.3	.6	.	0	1.61
Search rate	7.71	7.49	9.43	0	.	100	0
Contraband hit rate	62.26	65.22	60	.	.	0	.
Arrest rate	10.63	9.45	20.75	0	.	100	15.38
Citation rate	60.55	60.91	60.38	0	.	100	61.54

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

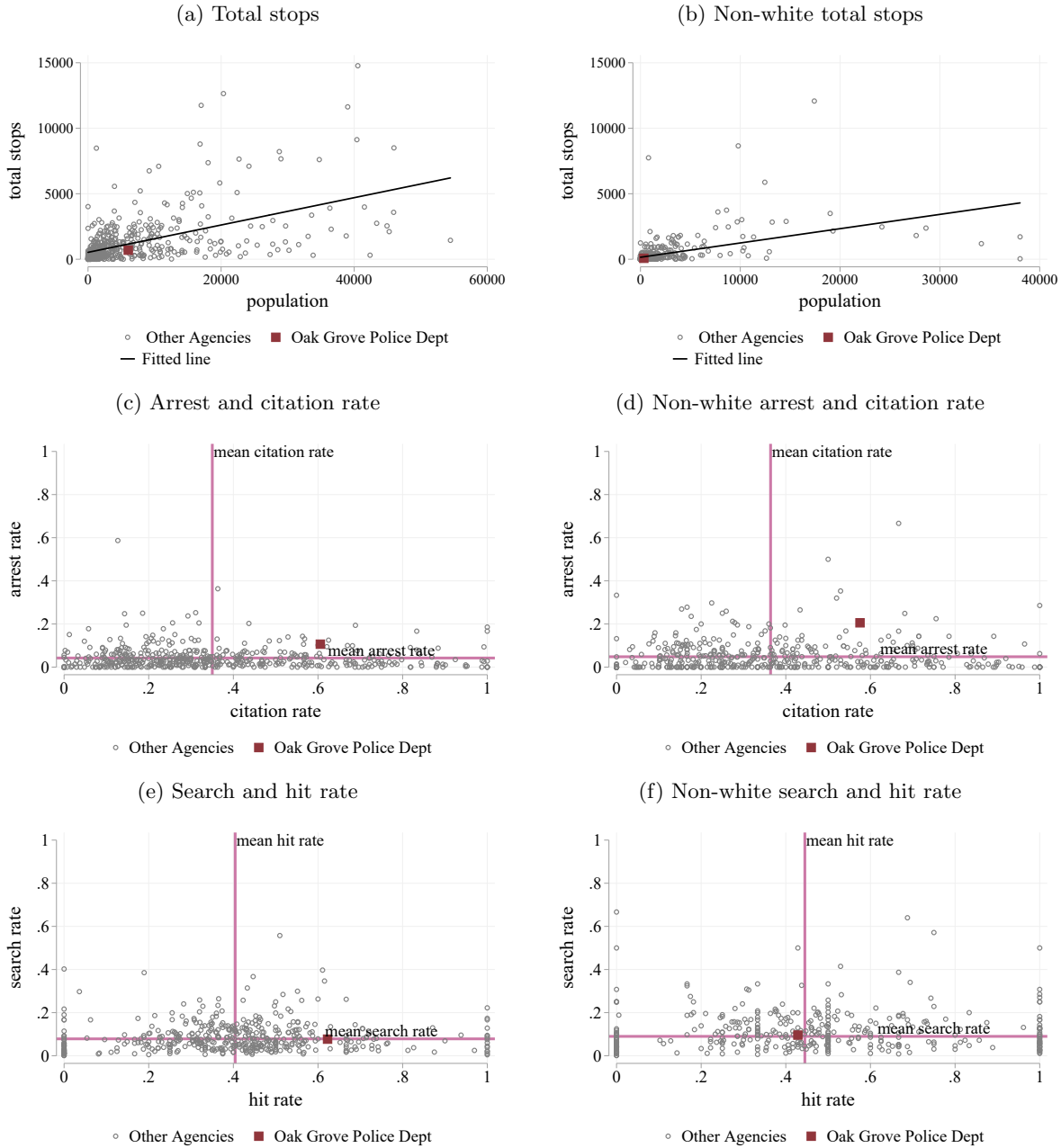
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Oak Grove Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Oak Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6048	5711	86	168	0	45	62
2020 population %	100	94.43	1.42	2.78	0	.74	1.03
Stops	.	.	.	.	.	.	.
All stops	687	614	53	5	0	2	13
Resident stops	153	143	8	1	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.946	5.425	.262	.	.391	1.846
Resident stops	.	.99	3.677	.235	.	0	.638

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

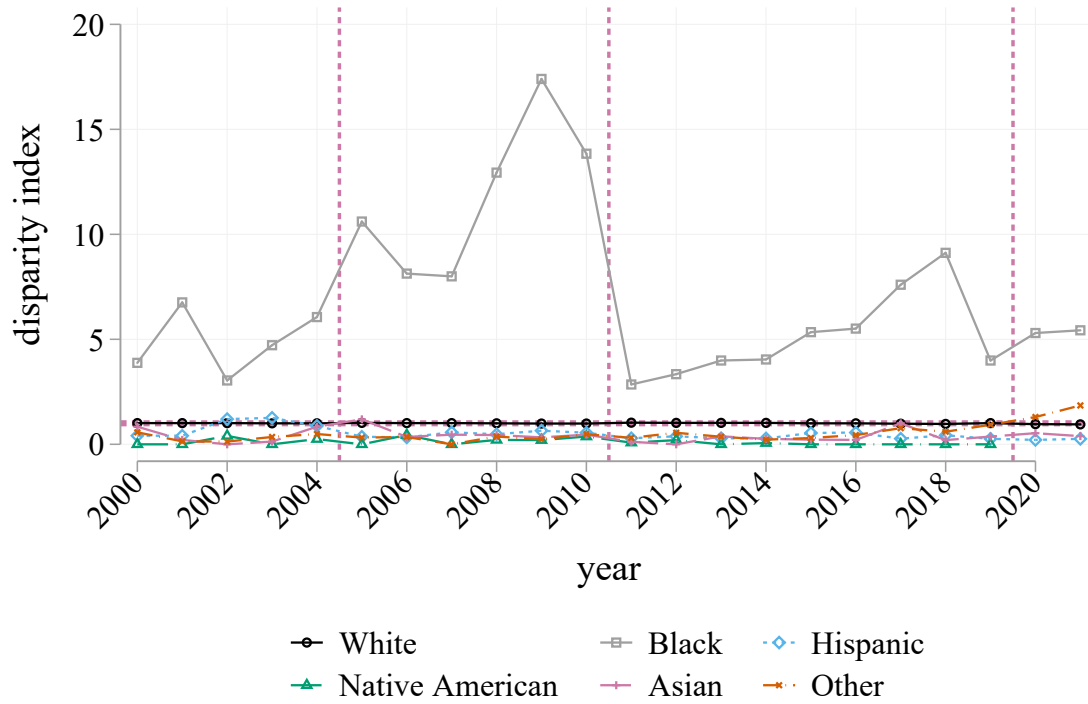
Table 3: Disparity Index from 2000 to 2021 for Oak Grove Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	3.88	.41	0	.84	.57
2001	1.01	6.76	.41	0	.21	.14
2002	1.01	3.04	1.2	.4	0	.13
2003	1	4.72	1.26	0	.13	.35
2004	1	6.06	.88	.25	.84	.49
2005	1.02	10.61	.36	0	1.19	.32
2006	1.01	8.13	.33	.44	.35	.35
2007	1.01	8	.57	0	.46	0
2008	1	12.94	.48	.21	.44	.37
2009	.99	17.4	.65	.2	.33	.24
2010	.99	13.84	.55	.37	.46	.48
2011	1.03	2.85	.29	.08	.12	.31
2012	1.02	3.34	.38	.2	0	.55
2013	1.02	3.99	.29	0	.38	.36
2014	1.02	4.04	.28	.06	.26	.22
2015	1	5.34	.54	0	.22	.3
2016	1	5.51	.56	0	.21	.44
2017	.98	7.6	.27	0	1	.77
2018	.97	9.12	.43	0	.2	.6
2019	1.01	3.99	.26	0	.37	.93
2020	.96	5.3	.21	.	.53	1.3
2021	.95	5.43	.26	.	.39	1.85

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Oak Grove Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Oak Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	687	614	53	5	0	2	13
Resident Stops	153	143	8	1	0	0	1
Non-Resident Stops	534	471	45	4	0	2	12
Reason for Stop	.	.	.	.	.	.	.
Moving	351	326	22	0	0	0	3
Equipment	92	75	10	3	0	2	2
License	238	208	22	2	0	0	6
Investigative	41	38	0	0	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	53	46	5	0	0	2	0
Contraband	33	30	3	0	0	0	0
Arrests	73	58	11	0	0	2	2
Citation	416	374	32	0	0	2	8
Warning	285	254	21	5	0	0	5
No action	12	10	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	55	45	8	0	0	2	0
US hwy	0	0	0	0	0	0	0
State hwy	4	2	0	0	0	0	2
County road	0	0	0	0	0	0	0
City street	619	560	43	5	0	0	11
Other	10	8	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	501	453	38	2	0	2	6
Female	185	162	14	3	0	0	6
Driver Age	.	.	.	.	.	.	.
17 and under	55	53	0	0	0	0	2
18-29	252	214	27	5	0	0	6
30-39	178	163	13	0	0	0	2
40 and over	202	184	13	0	0	2	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Oak Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	10	0	0	0	0	0
Inventory	15	13	2	0	0	0	0
Drug/alcohol odor	7	5	2	0	0	0	0
Incident to arrest	23	18	3	0	0	2	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	11	11	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	6	2	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	42	37	3	0	0	2	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	49	42	5	0	0	2	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	27	24	3	0	0	0	0
Currency	3	3	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	14	6	0	0	0	0
Drug violation	24	19	3	0	0	0	2
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	35	27	6	0	0	2	0
DWI/BAC	10	10	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	11	8	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.333 Oakview Police Dept

Table 1: Rates by Race for Oakview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	359	309	0	13	14	11	19
2020 population %	100	86.07	0	3.62	3.9	3.06	5.29
Totals	.	.	.	.	.	.	.
All stops	956	606	236	57	0	42	15
Resident stops	2	1	0	1	0	0	0
Searches	73	38	27	8	0	0	0
Contraband	23	23	0	0	0	0	0
Arrests	84	34	42	8	0	0	0
Citations	845	533	213	50	0	38	11
Rates	.	.	.	.	.	.	.
Stop rate	266.3	196.12	.	438.46	0	381.82	78.95
Stop rate, residents	.56	.32	.	7.69	0	0	0
Search rate	7.64	6.27	11.44	14.04	.	0	0
Contraband hit rate	31.51	60.53	0	0	.	.	.
Arrest rate	8.79	5.61	17.8	14.04	.	0	0
Citation rate	88.39	87.95	90.25	87.72	.	90.48	73.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

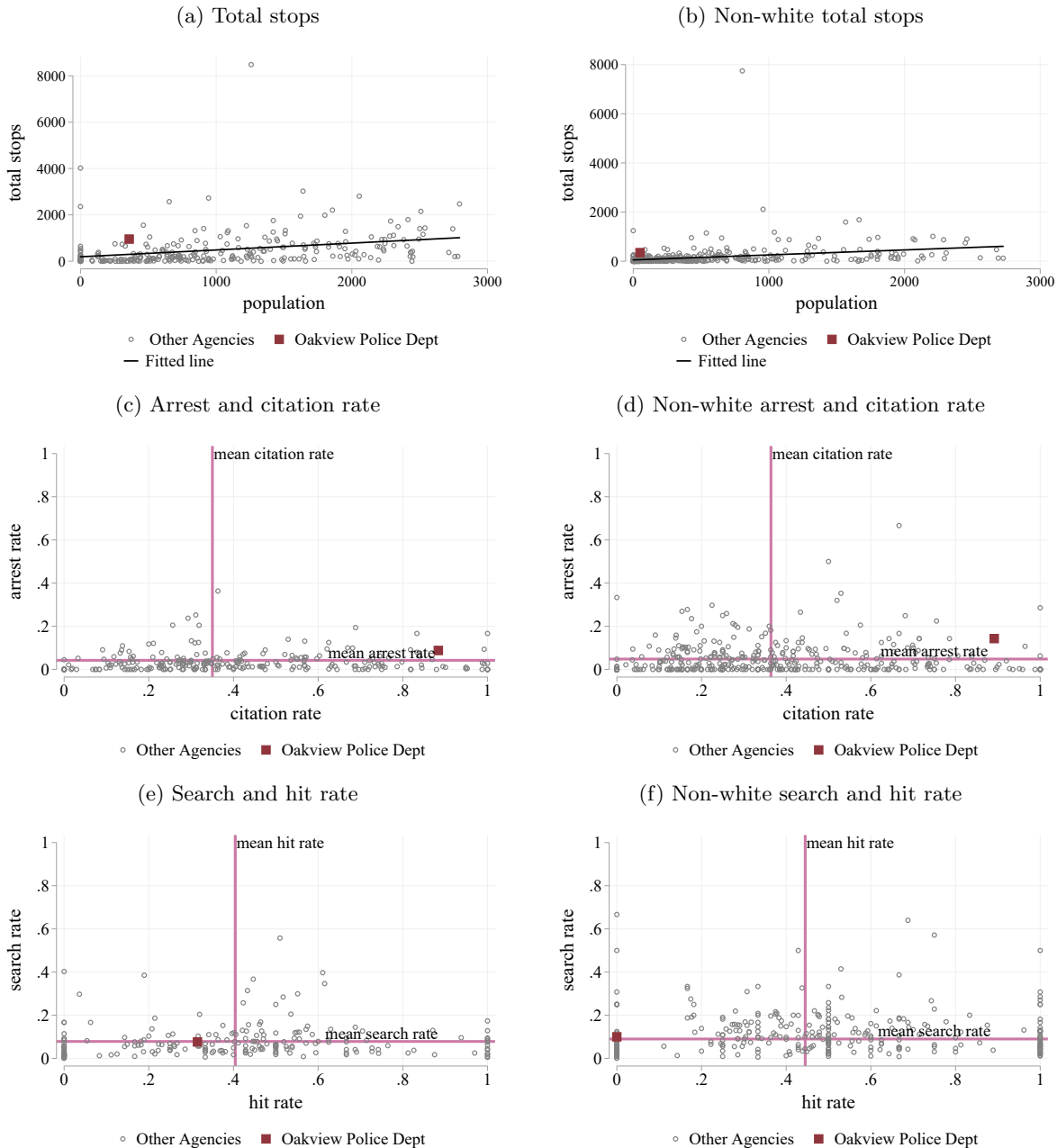
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Oakview Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Oakview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	359	309	0	13	14	11	19
2020 population %	100	86.07	0	3.62	3.9	3.06	5.29
Stops	.	.	.	.	.	.	.
All stops	956	606	236	57	0	42	15
Resident stops	2	1	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.736	.	1.647	0	1.434	.296
Resident stops	.	.581	.	13.808	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

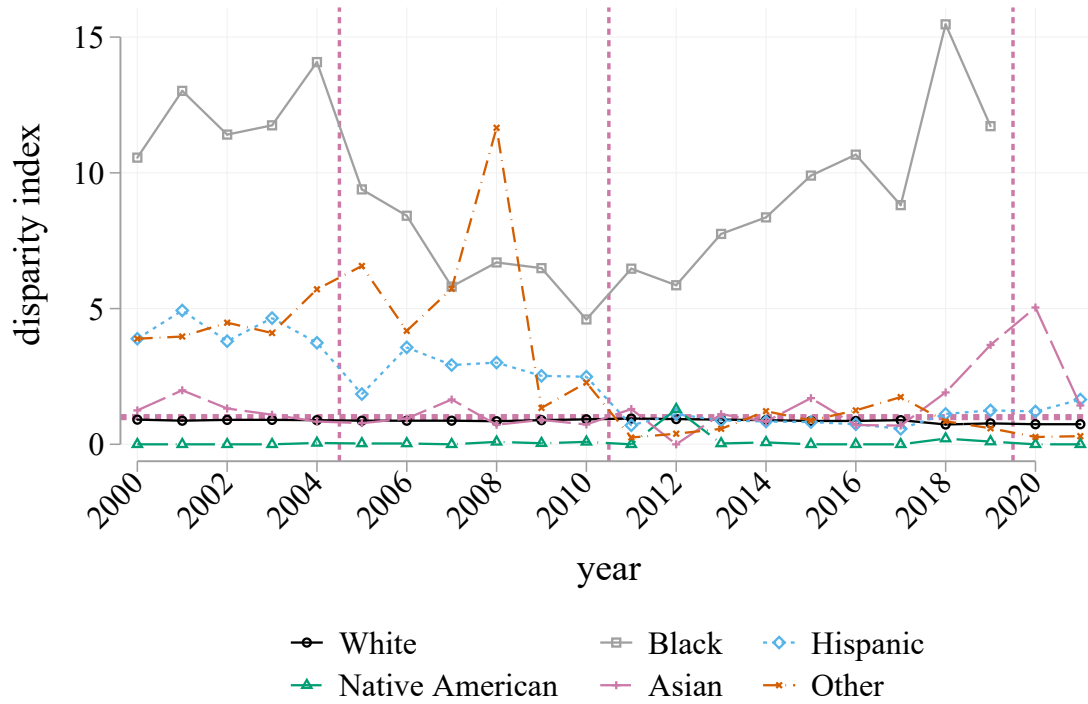
Table 3: Disparity Index from 2000 to 2021 for Oakview Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	10.56	3.89	0	1.25	3.89
2001	.87	13.02	4.93	0	1.99	3.97
2002	.9	11.41	3.8	0	1.32	4.48
2003	.9	11.75	4.65	0	1.09	4.1
2004	.89	14.08	3.74	.05	.84	5.71
2005	.87	9.39	1.85	.03	.78	6.57
2006	.87	8.42	3.57	.03	.95	4.18
2007	.87	5.81	2.92	0	1.65	5.73
2008	.85	6.7	3.01	.09	.72	11.66
2009	.89	6.49	2.52	.04	.9	1.34
2010	.92	4.6	2.49	.09	.73	2.27
2011	.95	6.47	.7	0	1.3	.25
2012	.93	5.86	1.11	1.29	0	.39
2013	.91	7.75	.88	.03	1.11	.57
2014	.89	8.36	.84	.07	.84	1.22
2015	.86	9.9	.82	0	1.7	.88
2016	.86	10.67	.74	0	.71	1.25
2017	.89	8.81	.57	0	.69	1.74
2018	.73	15.47	1.12	.21	1.91	.85
2019	.77	11.72	1.25	.1	3.66	.59
2020	.74	.	1.21	0	5.04	.27
2021	.74	.	1.65	0	1.43	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Oakview Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Oakview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	956	606	236	57	0	42	15
Resident Stops	2	1	0	1	0	0	0
Non-Resident Stops	954	605	236	56	0	42	15
Reason for Stop	.	.	.	.	.	.	.
Moving	686	408	187	34	0	42	15
Equipment	49	23	15	11	0	0	0
License	304	209	72	15	0	8	0
Investigative	38	23	15	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	73	38	27	8	0	0	0
Contraband	23	23	0	0	0	0	0
Arrests	84	34	42	8	0	0	0
Citation	845	533	213	50	0	38	11
Warning	275	160	88	19	0	4	4
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	967	617	236	57	0	42	15
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	549	328	133	50	0	30	8
Female	408	278	103	8	0	11	8
Driver Age	.	.	.	.	.	.	.
17 and under	57	30	15	8	0	0	4
18-29	415	244	133	23	0	11	4
30-39	212	129	53	11	0	15	4
40 and over	270	202	34	15	0	15	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Oakview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	4	8	0	0	4	0
Inventory	27	27	0	0	0	0	0
Drug/alcohol odor	16	8	8	0	0	0	0
Incident to arrest	54	23	23	8	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	19	15	4	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	31	15	8	0	0	4	4
What searched	.	.	.	.	.	.	.
Driver	23	11	8	4	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	50	27	19	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	130	38	27	8	0	42	15
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	23	8	0	0	0	0
Currency	4	4	0	0	0	0	0
Weapon	4	0	0	4	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	35	8	23	4	0	0	0
Drug violation	19	11	8	0	0	0	0
Resist arrest	8	8	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	224	133	76	15	0	0	0
DWI/BAC	8	8	0	0	0	0	0
Property offense	11	11	0	0	0	0	0
Other	23	15	4	4	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.334 Odessa Police Dept

Table 1: Rates by Race for Odessa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4346	4132	76	51	0	53	65
2020 population %	100	95.08	1.75	1.17	0	1.22	1.5
Totals	.	.	.	.	.	.	.
All stops	2472	2340	80	36	1	4	11
Resident stops	679	656	10	10	1	1	1
Searches	299	283	7	7	0	1	1
Contraband	117	112	5	0	0	0	0
Arrests	440	419	16	5	0	0	0
Citations	143	131	7	3	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	56.88	56.63	105.26	70.59	.	7.55	16.92
Stop rate, residents	15.62	15.88	13.16	19.61	.	1.89	1.54
Search rate	12.1	12.09	8.75	19.44	0	25	9.09
Contraband hit rate	39.13	39.58	71.43	0	.	0	0
Arrest rate	17.8	17.91	20	13.89	0	0	0
Citation rate	5.78	5.6	8.75	8.33	0	25	9.09

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

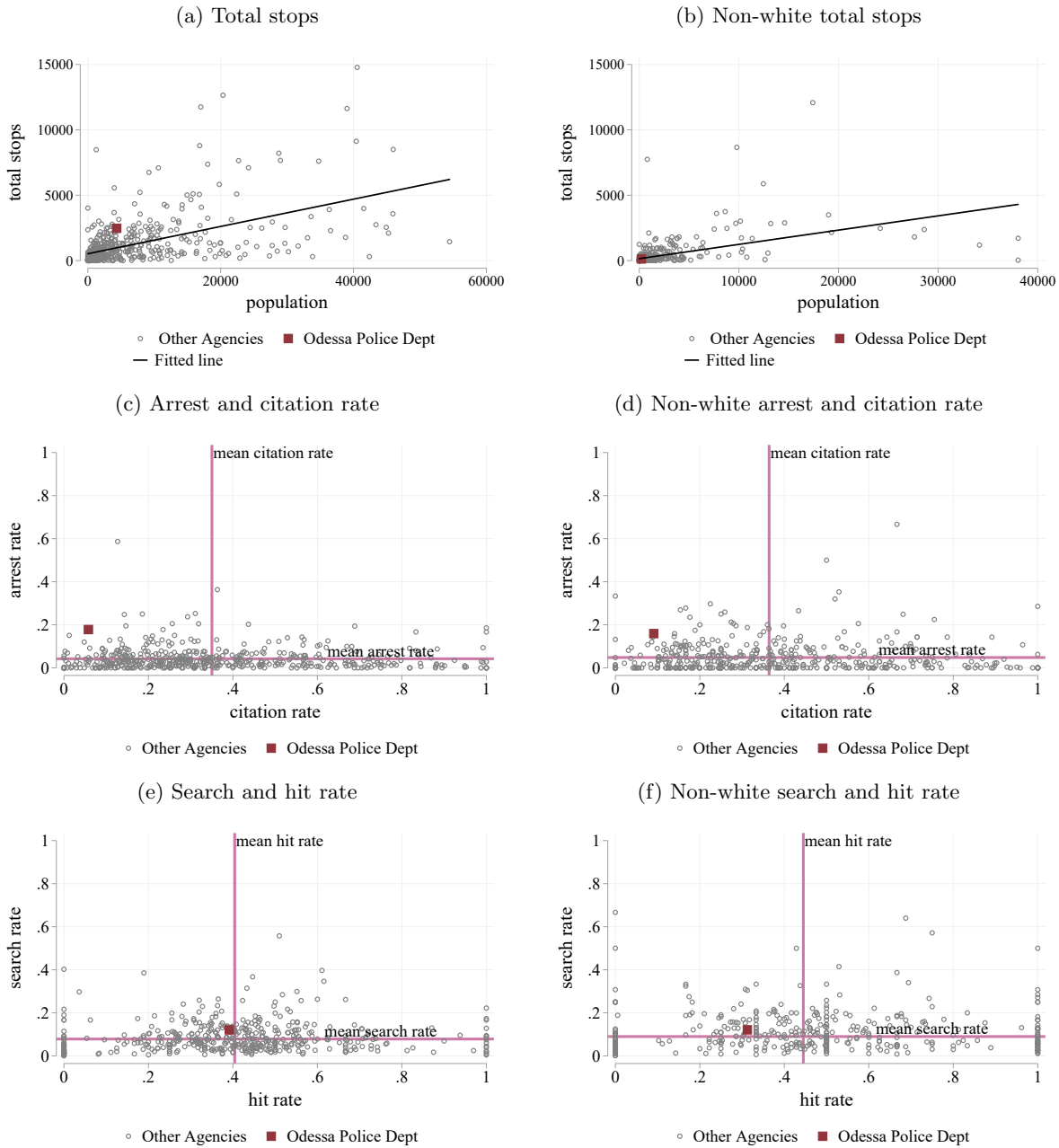
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Odessa Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Odessa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4346	4132	76	51	0	53	65
2020 population %	100	95.08	1.75	1.17	0	1.22	1.5
Stops	.	.	.	.	.	.	.
All stops	2472	2340	80	36	1	4	11
Resident stops	679	656	10	10	1	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.996	1.851	1.241	.	.133	.298
Resident stops	.	1.016	.842	1.255	.	.121	.098

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

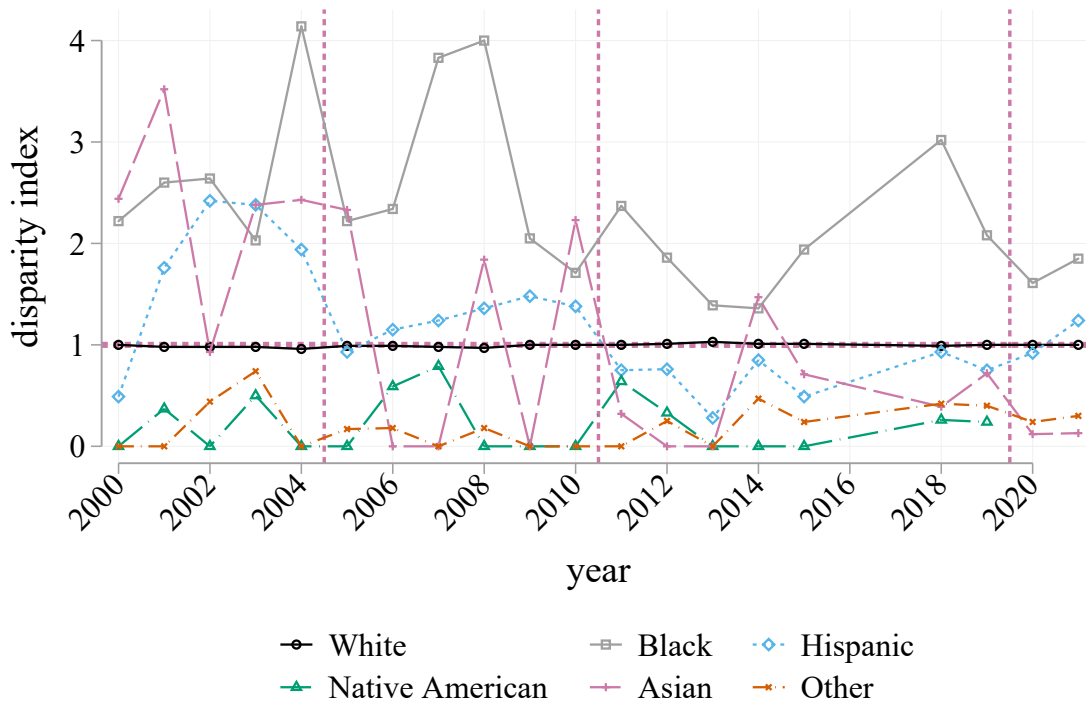
Table 3: Disparity Index from 2000 to 2021 for Odessa Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.22	.49	0	2.44	0
2001	.98	2.6	1.76	.37	3.52	0
2002	.98	2.64	2.42	0	.93	.44
2003	.98	2.03	2.38	.5	2.38	.74
2004	.96	4.14	1.94	0	2.43	0
2005	.99	2.22	.93	0	2.33	.17
2006	.99	2.34	1.15	.59	0	.18
2007	.98	3.83	1.24	.79	0	0
2008	.97	4	1.36	0	1.84	.18
2009	1	2.05	1.48	0	0	0
2010	1	1.71	1.38	0	2.23	0
2011	1	2.37	.75	.64	.32	0
2012	1.01	1.86	.76	.33	0	.25
2013	1.03	1.39	.28	0	0	0
2014	1.01	1.36	.85	0	1.47	.47
2015	1.01	1.94	.49	0	.71	.24
2016	.	.	.	.	.	.
2017	.	.	.	.	.	.
2018	.99	3.02	.93	.26	.39	.42
2019	1	2.08	.75	.24	.72	.4
2020	1	1.61	.92	.	.12	.24
2021	1	1.85	1.24	.	.13	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Odessa Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Odessa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2472	2340	80	36	1	4	11
Resident Stops	679	656	10	10	1	1	1
Non-Resident Stops	1793	1684	70	26	0	3	10
Reason for Stop	.	.	.	.	.	.	.
Moving	795	737	28	23	0	4	3
Equipment	523	496	19	4	0	0	4
License	1087	1042	32	8	1	0	4
Investigative	66	65	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	299	283	7	7	0	1	1
Contraband	117	112	5	0	0	0	0
Arrests	440	419	16	5	0	0	0
Citation	143	131	7	3	0	1	1
Warning	1818	1724	54	27	1	3	9
No action	61	58	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1725	1624	62	28	0	3	8
County road	0	0	0	0	0	0	0
City street	743	714	16	8	1	1	3
Other	2	1	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1493	1404	47	30	1	4	7
Female	978	935	32	7	0	0	4
Driver Age	.	.	.	.	.	.	.
17 and under	97	96	1	0	0	0	0
18-29	1079	1020	40	13	0	1	5
30-39	564	523	20	15	0	3	3
40 and over	731	701	18	8	1	0	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Odessa Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	230	216	5	7	0	1	1
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	28	27	1	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	18	18	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	262	248	5	7	0	1	1
Driver & Property	32	31	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	61	57	0	3	0	0	1
16-30 minutes	120	112	4	4	0	0	0
31+ minutes	119	115	3	0	0	1	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	109	104	5	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	13	13	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	46	43	3	0	0	0	0
Drug violation	105	102	3	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	257	241	11	5	0	0	0
DWI/BAC	13	13	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	13	13	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.335 Old Monroe Police Dept

Table 1: Rates by Race for Old Monroe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	132	132	0	0	0	0	0
2020 population %	100	100	0	0	0	0	0
Totals	.	.	.	.	.	.	.
All stops	384	366	15	3	0	0	0
Resident stops	12	12	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	221	206	12	3	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	290.91	277.27	.	.	.	.	.
Stop rate, residents	9.09	9.09	.	.	.	.	.
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	.78	.82	0	0	.	.	.
Citation rate	57.55	56.28	80	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

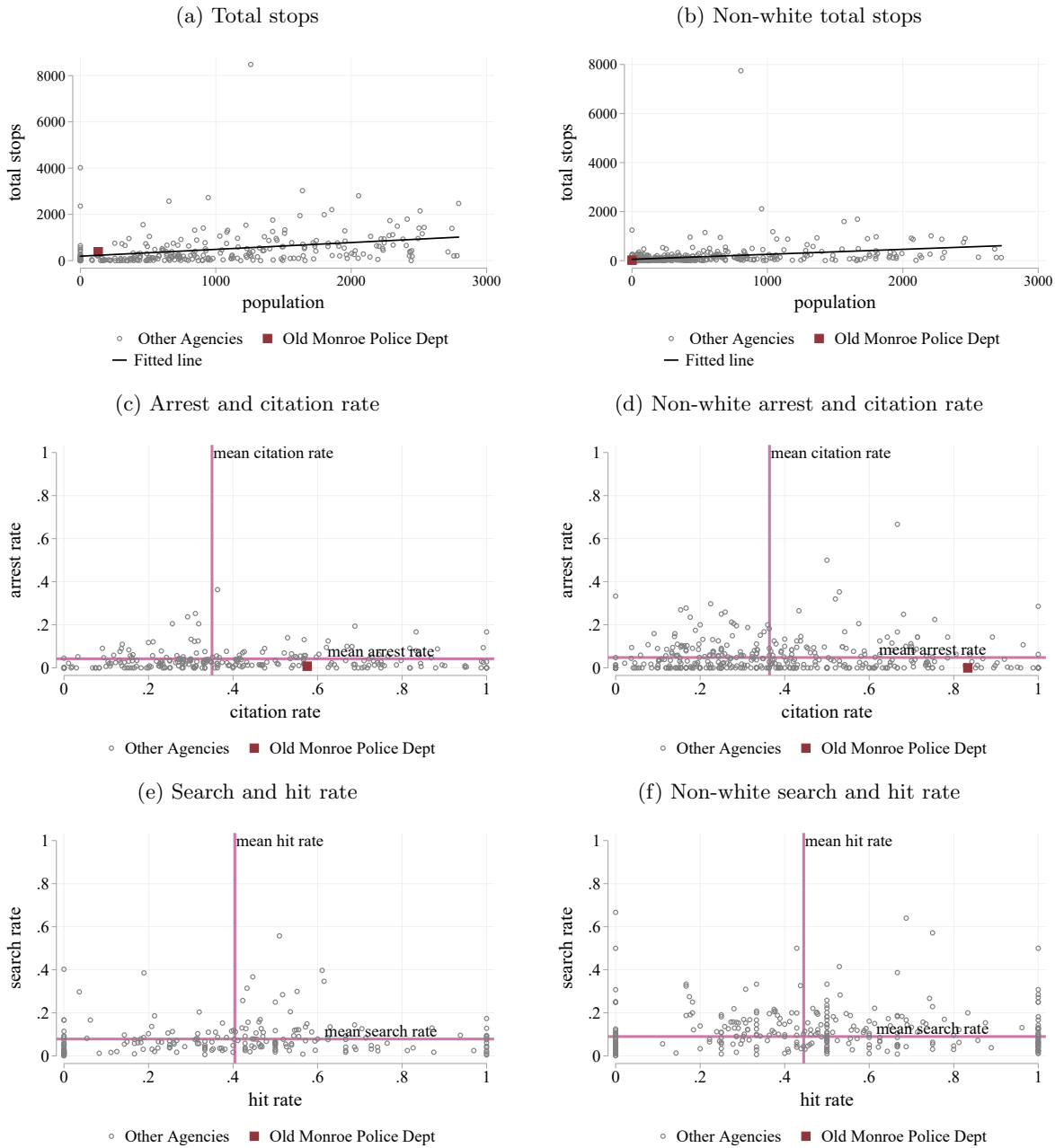
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Old Monroe Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Old Monroe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	132	132	0	0	0	0	0
2020 population %	100	100	0	0	0	0	0
Stops	.	.	.	.	.	.	.
All stops	384	366	15	3	0	0	0
Resident stops	12	12	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.953	.	.	.	.	.
Resident stops	.	1	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

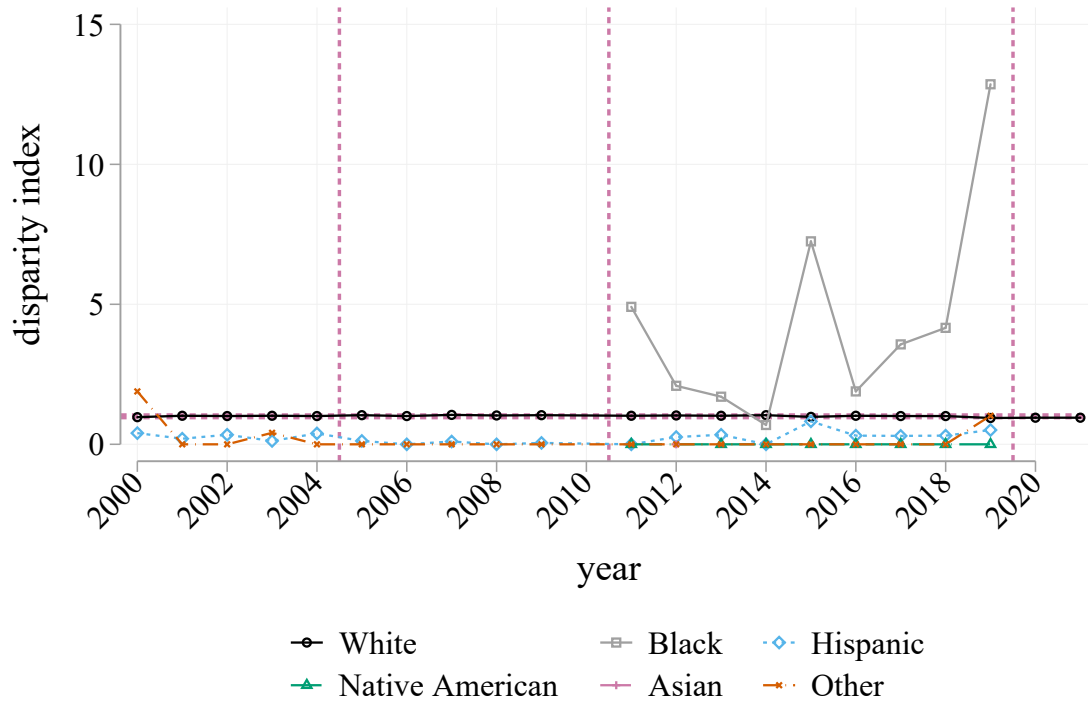
Table 3: Disparity Index from 2000 to 2021 for Old Monroe Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	.	.4	.	.	1.89
2001	1.02	.	.2	.	.	0
2002	1.01	.	.34	.	.	0
2003	1.02	.	.12	.	.	.41
2004	1.01	.	.39	.	.	0
2005	1.04	.	.12	.	.	0
2006	1.01	.	0	.	.	0
2007	1.05	.	.1	.	.	0
2008	1.03	.	0	.	.	0
2009	1.04	.	.05	.	.	0
2010	.	.	.	.	.	.
2011	1.02	4.91	0	0	.	0
2012	1.03	2.09	.26	.	0	0
2013	1.02	1.7	.34	0	.	0
2014	1.04	.69	0	0	.	0
2015	.98	7.25	.82	0	.	0
2016	1.02	1.89	.31	0	.	0
2017	1.01	3.57	.3	0	.	0
2018	1.01	4.16	.31	0	.	0
2019	.94	12.86	.51	0	.	1.02
2020	.95	.	.	.	.	.
2021	.95	.	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Old Monroe Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Old Monroe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	384	366	15	3	0	0	0
Resident Stops	12	12	0	0	0	0	0
Non-Resident Stops	372	354	15	3	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	317	302	12	3	0	0	0
Equipment	30	30	0	0	0	0	0
License	33	33	0	0	0	0	0
Investigative	3	0	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	221	206	12	3	0	0	0
Warning	154	151	3	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	384	366	15	3	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	275	263	12	0	0	0	0
Female	109	103	3	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	6	0	0	0	0	0
18-29	166	148	15	3	0	0	0
30-39	70	70	0	0	0	0	0
40 and over	142	142	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Old Monroe Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.336 Olivette Police Dept

Table 1: Rates by Race for Olivette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5901	3441	1222	125	18	992	125
2020 population %	100	58.31	20.71	2.12	.31	16.81	2.12
Totals	.	.	.	.	.	.	.
All stops	1573	667	752	12	4	76	62
Resident stops	281	137	94	1	2	38	9
Searches	57	20	35	0	0	0	2
Contraband	30	7	22	0	0	0	1
Arrests	34	11	22	0	0	0	1
Citations	920	397	448	4	3	46	22
Rates	.	.	.	.	.	.	.
Stop rate	26.66	19.38	61.54	9.6	22.22	7.66	49.6
Stop rate, residents	4.76	3.98	7.69	.8	11.11	3.83	7.2
Search rate	3.62	3	4.65	0	0	0	3.23
Contraband hit rate	52.63	35	62.86	.	.	.	50
Arrest rate	2.16	1.65	2.93	0	0	0	1.61
Citation rate	58.49	59.52	59.57	33.33	75	60.53	35.48

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

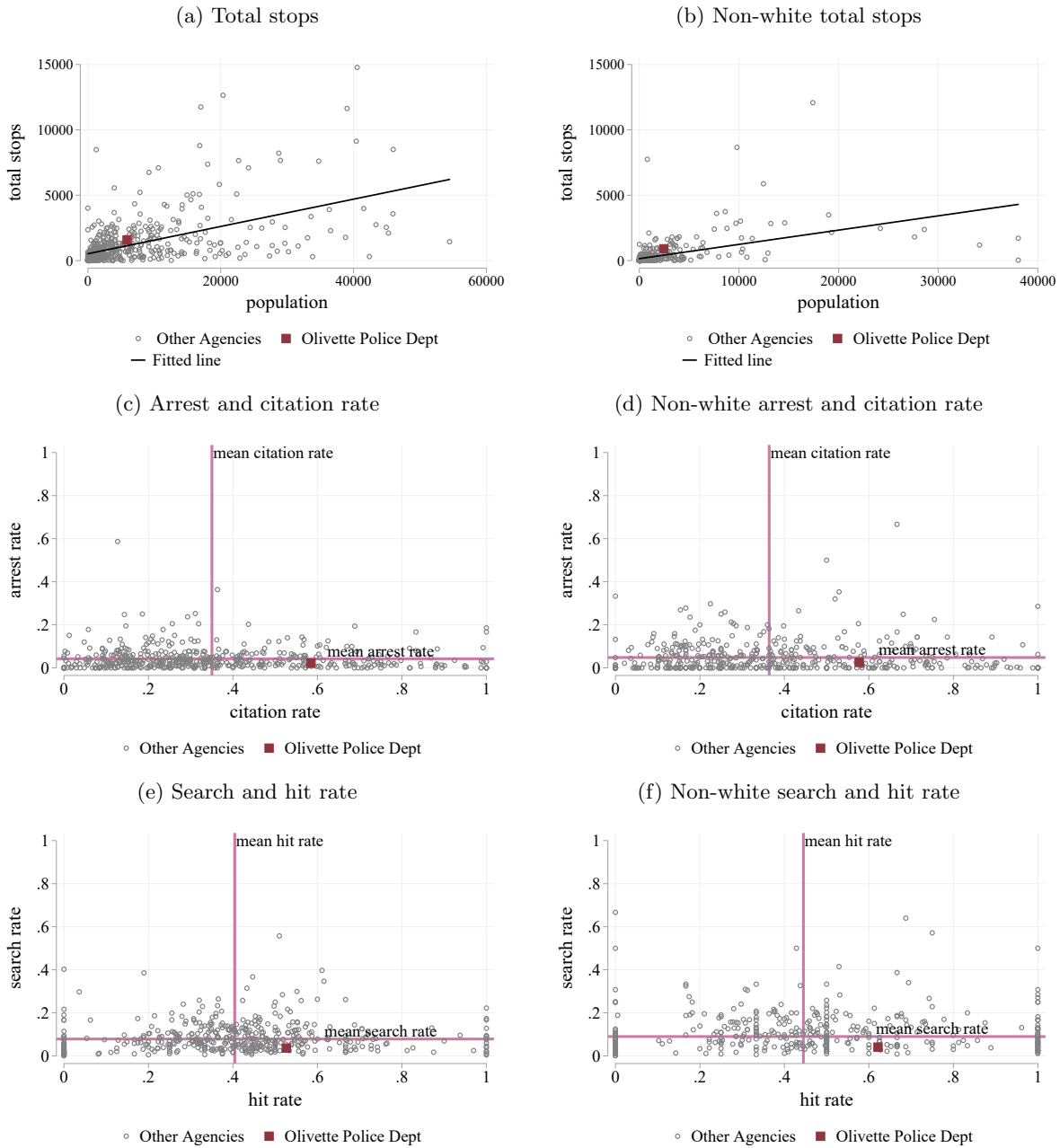
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Olivette Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Olivette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5901	3441	1222	125	18	992	125
2020 population %	100	58.31	20.71	2.12	.31	16.81	2.12
Stops	.	.	.	.	.	.	.
All stops	1573	667	752	12	4	76	62
Resident stops	281	137	94	1	2	38	9
Disparity index	.	.	.	.	.	.	.
All stops	.	.727	2.309	.36	.834	.287	1.861
Resident stops	.	.836	1.615	.168	2.333	.804	1.512

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

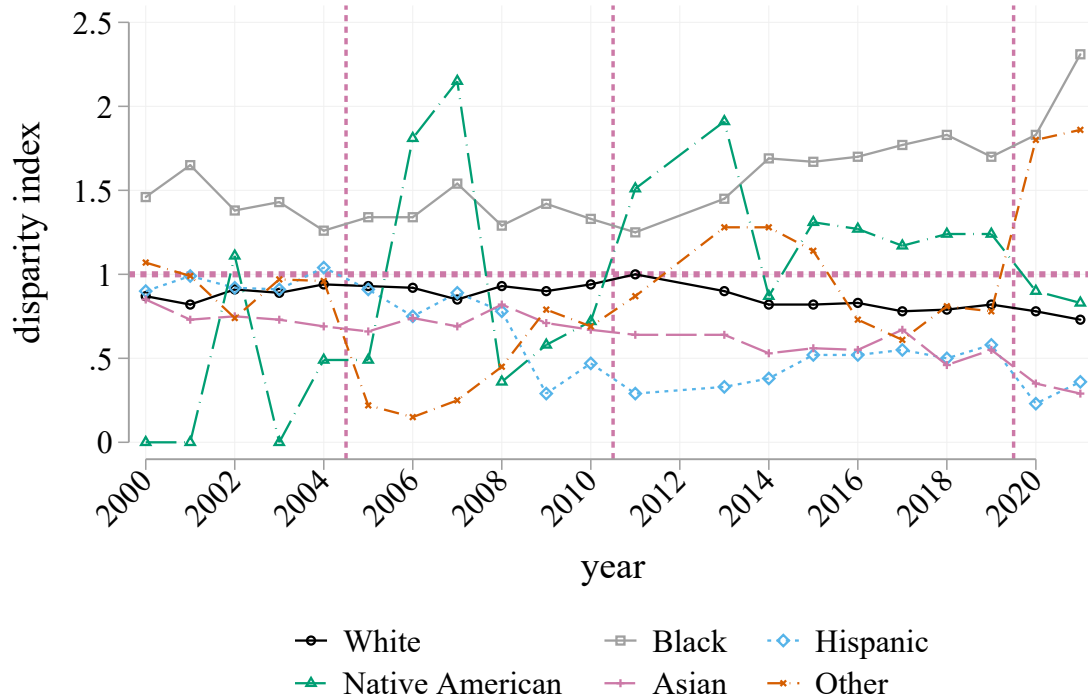
Table 3: Disparity Index from 2000 to 2021 for Olivette Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.87	1.46	.9	0	.85	1.07
2001	.82	1.65	.99	0	.73	.99
2002	.91	1.38	.92	1.11	.75	.74
2003	.89	1.43	.91	0	.73	.97
2004	.94	1.26	1.04	.49	.69	.96
2005	.93	1.34	.91	.49	.66	.22
2006	.92	1.34	.75	1.81	.74	.15
2007	.85	1.54	.89	2.15	.69	.25
2008	.93	1.29	.78	.36	.82	.45
2009	.9	1.42	.29	.58	.71	.79
2010	.94	1.33	.47	.72	.67	.69
2011	1	1.25	.29	1.51	.64	.87
2012	.	.	.	.	.	.
2013	.9	1.45	.33	1.91	.64	1.28
2014	.82	1.69	.38	.87	.53	1.28
2015	.82	1.67	.52	1.31	.56	1.14
2016	.83	1.7	.52	1.27	.55	.73
2017	.78	1.77	.55	1.17	.67	.61
2018	.79	1.83	.5	1.24	.46	.81
2019	.82	1.7	.58	1.24	.55	.78
2020	.78	1.83	.23	.9	.35	1.8
2021	.73	2.31	.36	.83	.29	1.86

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Olivette Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Olivette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1573	667	752	12	4	76	62
Resident Stops	281	137	94	1	2	38	9
Non-Resident Stops	1292	530	658	11	2	38	53
Reason for Stop	.	.	.	.	.	.	.
Moving	1138	521	495	7	4	61	50
Equipment	87	26	49	2	0	8	2
License	401	138	244	2	1	7	9
Investigative	34	11	21	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	57	20	35	0	0	0	2
Contraband	30	7	22	0	0	0	1
Arrests	34	11	22	0	0	0	1
Citation	920	397	448	4	3	46	22
Warning	440	191	191	0	1	18	39
No action	249	87	138	8	0	12	4
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	83	22	55	3	0	1	2
US hwy	2	1	1	0	0	0	0
State hwy	816	311	419	7	2	43	34
County road	30	14	14	0	0	1	1
City street	603	301	247	2	1	27	25
Other	39	17	16	0	2	4	0
Driver Gender	.	.	.	.	.	.	.
Male	844	391	363	10	1	42	37
Female	728	276	388	2	3	33	26
Driver Age	.	.	.	.	.	.	.
17 and under	58	30	22	2	0	1	3
18-29	564	199	318	3	1	21	22
30-39	369	145	188	4	1	14	17
40 and over	581	293	224	2	2	40	20

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Olivette Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	37	12	24	0	0	0	1
Inventory	4	0	4	0	0	0	0
Drug/alcohol odor	28	5	22	0	0	0	1
Incident to arrest	22	7	14	0	0	0	1
Plain view contra.	17	6	11	0	0	0	0
Reas. susp-weapon	6	2	4	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	2	5	0	0	0	0
Car/property	11	3	7	0	0	0	1
Driver & Property	39	15	22	0	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	50	17	31	0	0	0	2
16-30 minutes	7	2	4	0	0	0	1
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	7	22	0	0	0	1
Currency	2	0	2	0	0	0	0
Weapon	9	2	7	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	16	3	12	0	0	0	1
Drug violation	6	2	3	0	0	0	1
Resist arrest	3	2	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	16	4	11	0	0	0	1
DWI/BAC	7	4	3	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	0	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.337 Oran Police Dept

Table 1: Rates by Race for Oran Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1054	936	12	62	0	0	44
2020 population %	100	88.8	1.14	5.88	0	0	4.17
Totals	.	.	.	.	.	.	.
All stops	34	34	0	0	0	0	0
Resident stops	20	20	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.23	3.63	0	0	.	.	0
Stop rate, residents	1.9	2.14	0	0	.	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

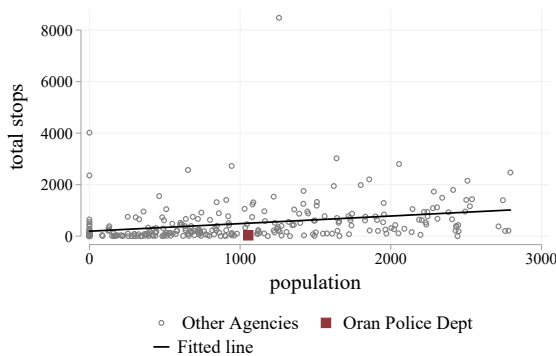
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

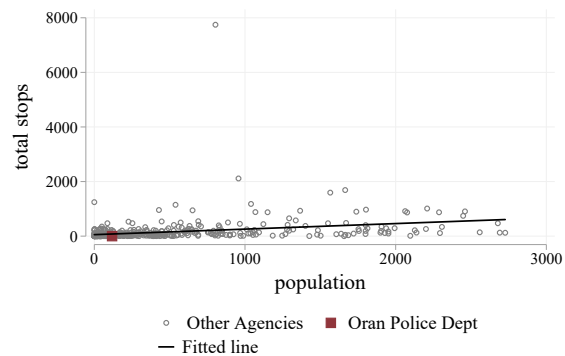
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Oran Police Dept

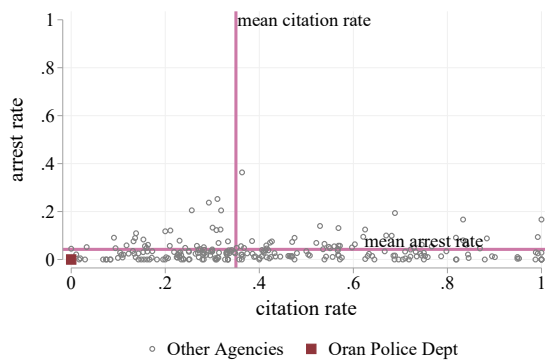
(a) Total stops



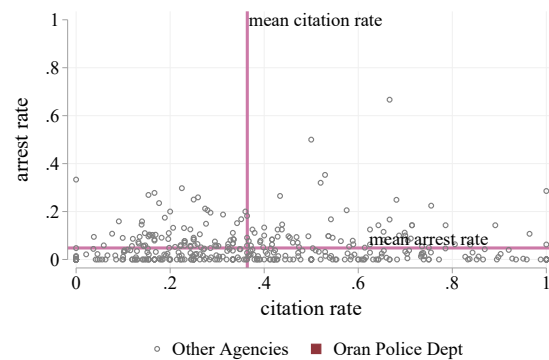
(b) Non-white total stops



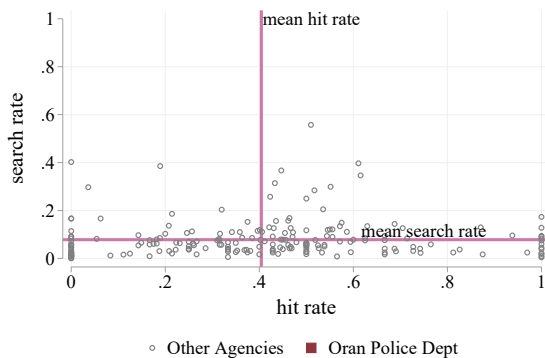
(c) Arrest and citation rate



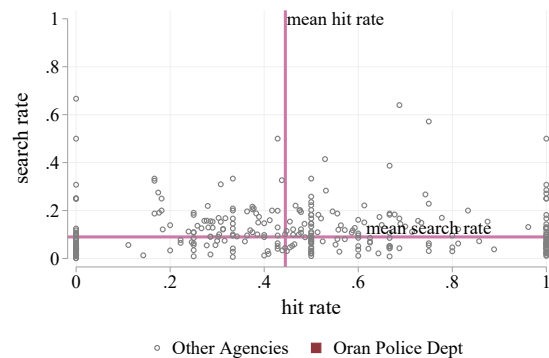
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Oran Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1054	936	12	62	0	0	44
2020 population %	100	88.8	1.14	5.88	0	0	4.17
Stops	.	.	.	.	.	.	.
All stops	34	34	0	0	0	0	0
Resident stops	20	20	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.126	0	0	.	.	0
Resident stops	.	1.126	0	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

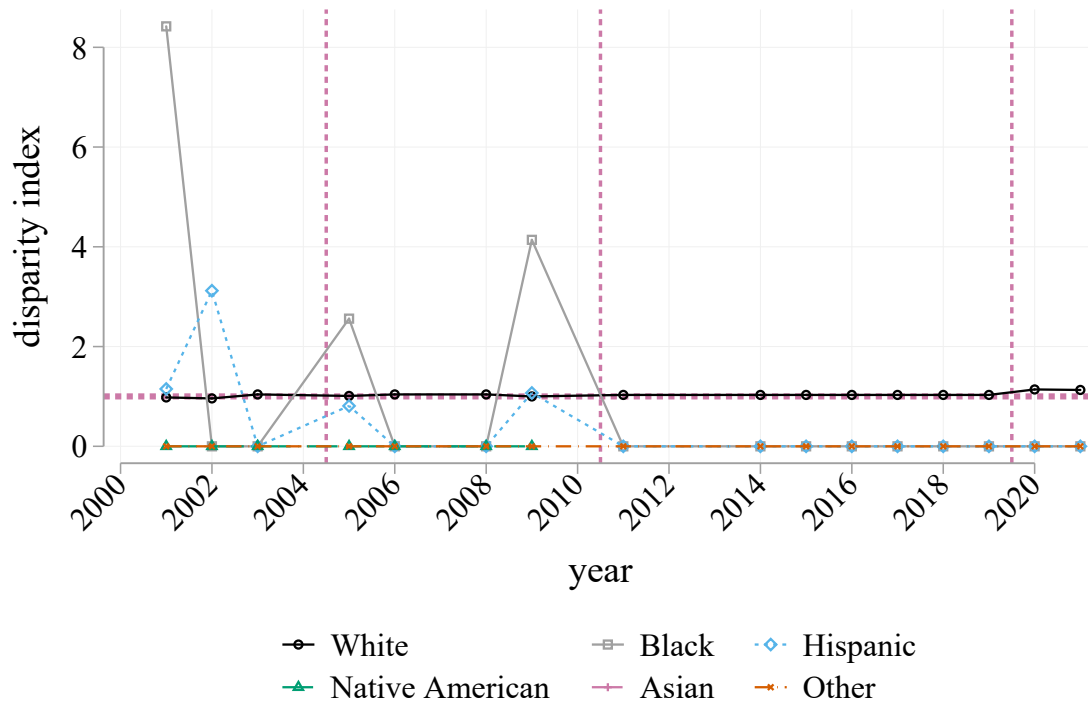
Table 3: Disparity Index from 2000 to 2021 for Oran Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.98	8.42	1.15	0	.	0
2002	.96	0	3.12	0	.	0
2003	1.04	0	0	0	.	0
2004	.	.	.	.	.	.
2005	1.01	2.56	.81	0	.	0
2006	1.04	0	0	0	.	0
2007	.	.	.	.	.	.
2008	1.04	0	0	0	.	0
2009	1	4.14	1.07	0	.	0
2010	.	.	.	.	.	.
2011	1.03	0	0	.	.	0
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	1.03	0	0	.	.	0
2015	1.03	0	0	.	.	0
2016	1.03	0	0	.	.	0
2017	1.03	0	0	.	.	0
2018	1.03	0	0	.	.	0
2019	1.03	0	0	.	.	0
2020	1.14	0	0	.	.	0
2021	1.13	0	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Oran Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Oran Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	34	34	0	0	0	0	0
Resident Stops	20	20	0	0	0	0	0
Non-Resident Stops	14	14	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	33	33	0	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	34	34	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	34	34	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	30	30	0	0	0	0	0
Female	4	4	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	4	0	0	0	0	0
18-29	13	13	0	0	0	0	0
30-39	12	12	0	0	0	0	0
40 and over	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Oran Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.338 Oregon County Sheriff's Dept

Table 1: Rates by Race for Oregon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8412	7943	10	136	64	38	270
2020 population %	100	94.42	.12	1.62	.76	.45	3.21
Totals	.	.	.	.	.	.	.
All stops	314	308	0	3	0	0	3
Resident stops	55	54	0	0	0	0	1
Searches	68	68	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	11	11	0	0	0	0	0
Citations	59	59	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.73	3.88	0	2.21	0	0	1.11
Stop rate, residents	.65	.68	0	0	0	0	.37
Search rate	21.66	22.08	.	0	.	.	0
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	3.5	3.57	.	0	.	.	0
Citation rate	18.79	19.16	.	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

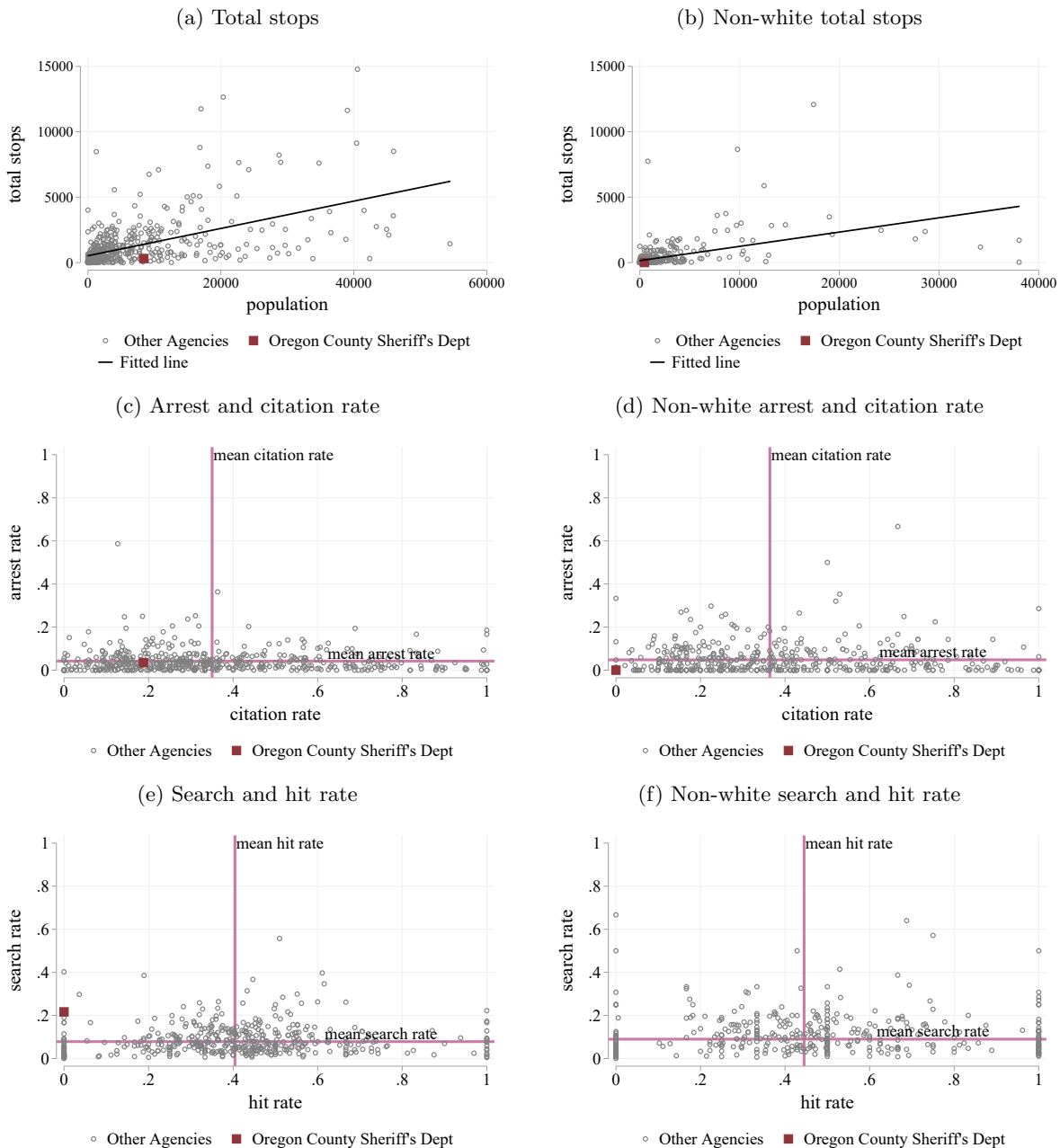
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Oregon County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Oregon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8412	7943	10	136	64	38	270
2020 population %	100	94.42	.12	1.62	.76	.45	3.21
Stops	.	.	.	.	.	.	.
All stops	314	308	0	3	0	0	3
Resident stops	55	54	0	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.039	0	.591	0	0	.298
Resident stops	.	1.04	0	0	0	0	.566

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

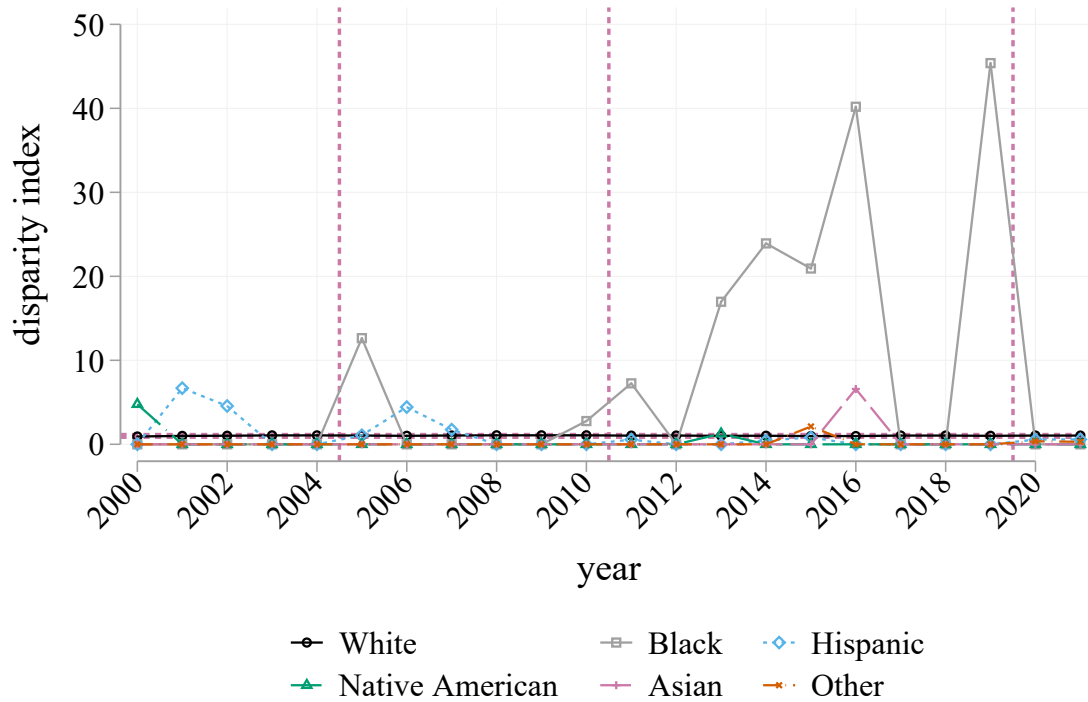
Table 3: Disparity Index from 2000 to 2021 for Oregon County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	0	0	4.77	0	0
2001	1	0	6.69	0	0	0
2002	1.02	0	4.56	0	0	0
2003	1.06	0	0	0	0	0
2004	1.06	0	0	0	0	0
2005	1.04	12.64	1.08	0	0	0
2006	1.01	0	4.43	0	0	0
2007	1.05	0	1.75	0	0	0
2008	1.07	0	0	0	0	0
2009	1.07	0	0	0	0	0
2010	1.07	2.77	0	0	0	0
2011	1.03	7.26	.56	0	0	0
2012	1.04	0	0	0	0	0
2013	1.01	16.97	0	1.26	0	0
2014	1.02	23.92	.46	0	0	0
2015	.98	20.93	.81	0	0	2.12
2016	.98	40.19	0	0	6.59	0
2017	1.04	0	0	0	0	0
2018	1.04	0	0	0	0	0
2019	1.01	45.39	0	0	0	0
2020	1.04	0	.56	0	0	.36
2021	1.04	0	.59	0	0	.3

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Oregon County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Oregon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	314	308	0	3	0	0	3
Resident Stops	55	54	0	0	0	0	1
Non-Resident Stops	259	254	0	3	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	193	190	0	0	0	0	3
Equipment	96	93	0	3	0	0	0
License	45	45	0	0	0	0	0
Investigative	34	34	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	68	68	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	11	11	0	0	0	0	0
Citation	59	59	0	0	0	0	0
Warning	252	246	0	3	0	0	3
No action	8	8	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	57	54	0	0	0	0	3
State hwy	147	144	0	3	0	0	0
County road	113	113	0	0	0	0	0
City street	11	11	0	0	0	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	224	218	0	3	0	0	3
Female	96	96	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	62	62	0	0	0	0	0
18-29	113	113	0	0	0	0	0
30-39	65	65	0	0	0	0	0
40 and over	80	74	0	3	0	0	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Oregon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	54	54	0	0	0	0	0
Inventory	8	8	0	0	0	0	0
Drug/alcohol odor	6	6	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	8	8	0	0	0	0	0
Drug-dog alert	6	6	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	51	51	0	0	0	0	0
Car/property	8	8	0	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	68	68	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	14	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	8	8	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	48	48	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.339 Oregon Police Dept

Table 1: Rates by Race for Oregon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	741	710	8	0	19	2	2
2020 population %	100	95.82	1.08	0	2.56	.27	.27
Totals	.	.	.	.	.	.	.
All stops	10	10	0	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.35	1.41	0	.	0	0	0
Stop rate, residents	.27	.28	0	.	0	0	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

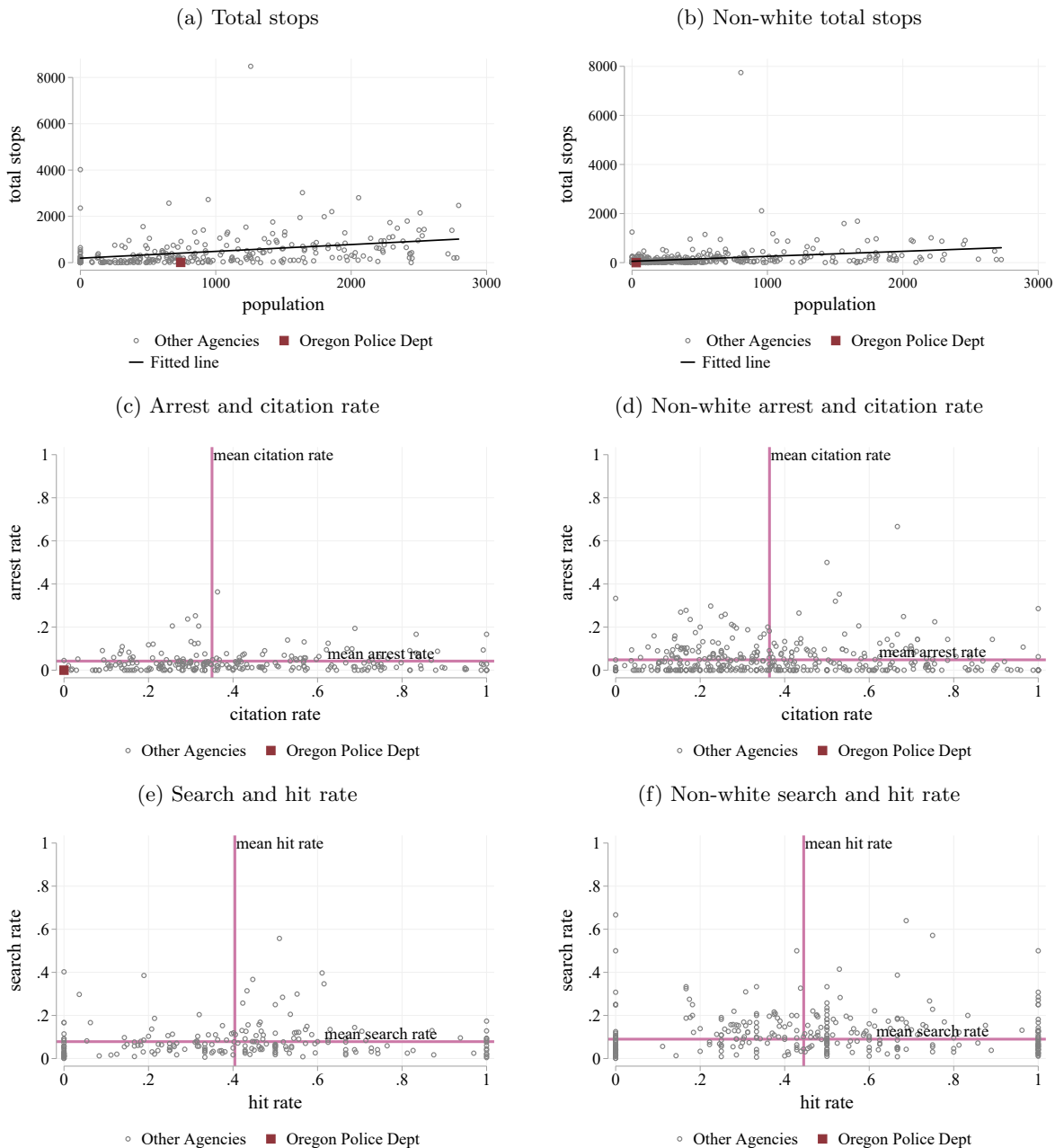
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Oregon Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Oregon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	741	710	8	0	19	2	2
2020 population %	100	95.82	1.08	0	2.56	.27	.27
Stops	.	.	.	.	.	.	.
All stops	10	10	0	0	0	0	0
Resident stops	2	2	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.044	0	.	0	0	0
Resident stops	.	1.044	0	.	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

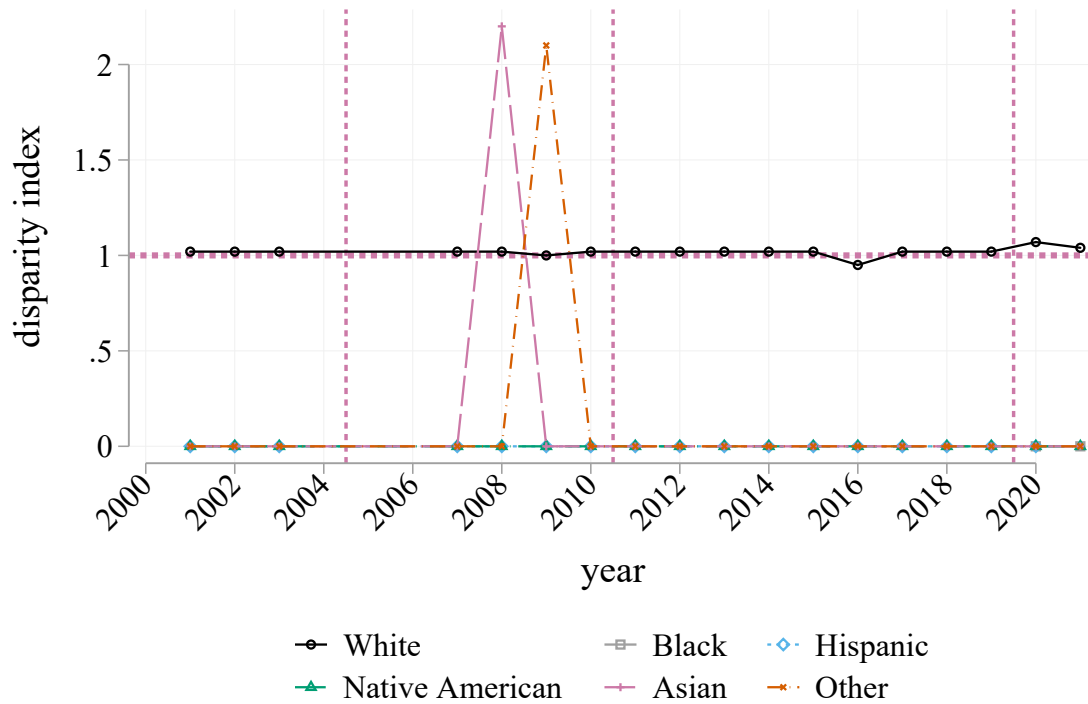
Table 3: Disparity Index from 2000 to 2021 for Oregon Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.02	.	0	0	0	0
2002	1.02	.	0	0	0	0
2003	1.02	.	0	0	0	0
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	1.02	.	0	0	0	0
2008	1.02	.	0	0	2.2	0
2009	1	.	0	0	0	2.1
2010	1.02	.	0	0	0	0
2011	1.02	.	0	0	0	0
2012	1.02	.	0	0	0	0
2013	1.02	.	0	0	0	0
2014	1.02	.	0	0	0	0
2015	1.02	.	0	0	0	0
2016	.95	.	0	0	0	0
2017	1.02	.	0	0	0	0
2018	1.02	.	0	0	0	0
2019	1.02	.	0	0	0	0
2020	1.07	0	0	0	0	0
2021	1.04	0	.	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Oregon Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Oregon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	10	10	0	0	0	0	0
Resident Stops	2	2	0	0	0	0	0
Non-Resident Stops	8	8	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	8	8	0	0	0	0	0
Equipment	3	3	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	10	10	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	10	10	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	8	8	0	0	0	0	0
Female	3	3	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	5	5	0	0	0	0	0
30-39	3	3	0	0	0	0	0
40 and over	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Oregon Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.340 Oronogo Police Dept

Table 1: Rates by Race for Oronogo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1801	1675	7	33	28	13	55
2020 population %	100	93	.39	1.83	1.55	.72	3.05
Totals	.	.	.	.	.	.	.
All stops	1985	1819	46	81	13	16	10
Resident stops	216	208	4	0	1	1	2
Searches	84	79	4	1	0	0	0
Contraband	39	35	3	1	0	0	0
Arrests	79	35	0	44	0	0	0
Citations	538	466	22	38	4	4	4
Rates	.	.	.	.	.	.	.
Stop rate	110.22	108.6	657.14	245.45	46.43	123.08	18.18
Stop rate, residents	11.99	12.42	57.14	0	3.57	7.69	3.64
Search rate	4.23	4.34	8.7	1.23	0	0	0
Contraband hit rate	46.43	44.3	75	100	.	.	.
Arrest rate	3.98	1.92	0	54.32	0	0	0
Citation rate	27.1	25.62	47.83	46.91	30.77	25	40

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

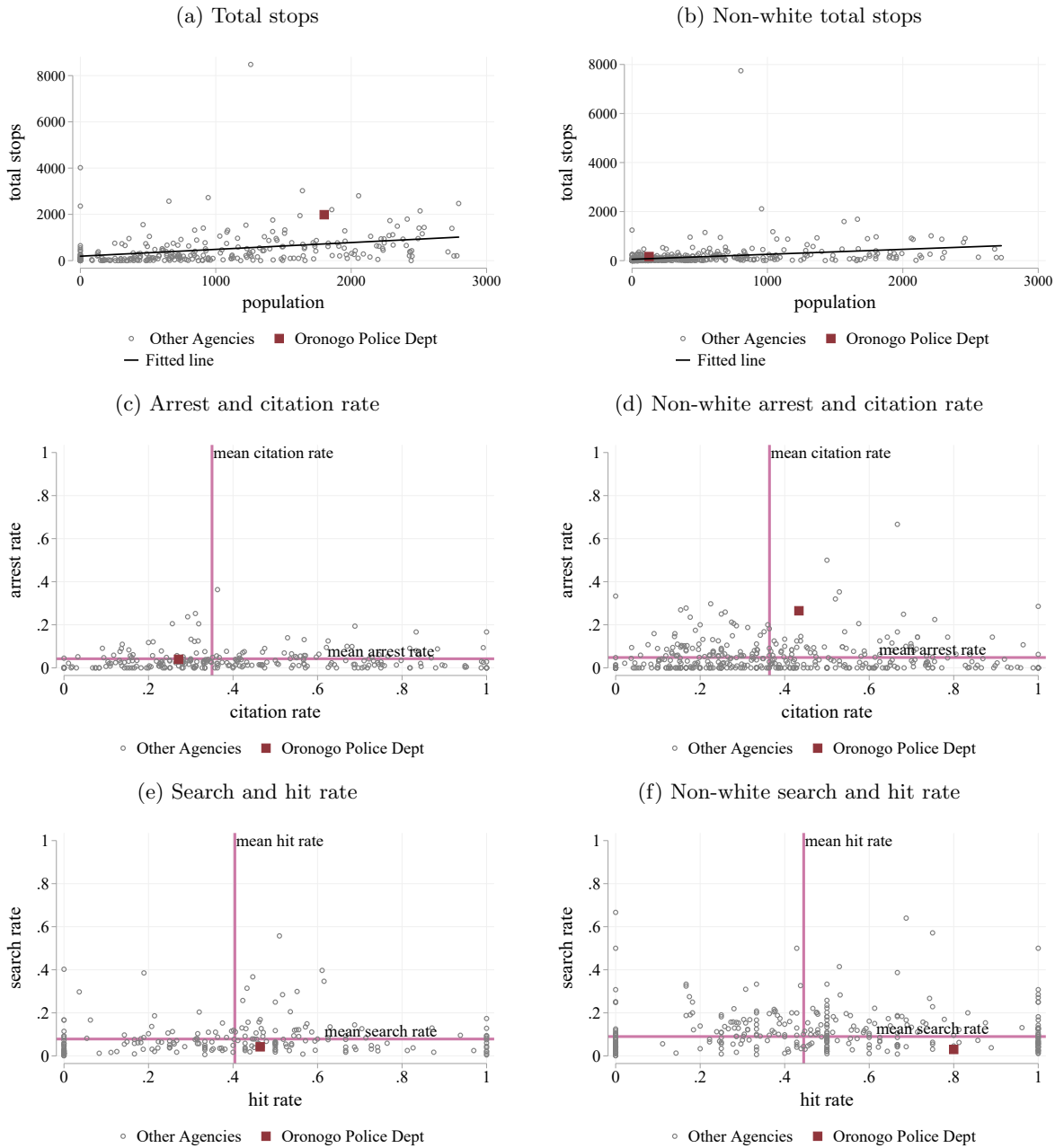
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Oronogo Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Oronogo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1801	1675	7	33	28	13	55
2020 population %	100	93	.39	1.83	1.55	.72	3.05
Stops	.	.	.	.	.	.	.
All stops	1985	1819	46	81	13	16	10
Resident stops	216	208	4	0	1	1	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.985	5.962	2.227	.421	1.117	.165
Resident stops	.	1.035	4.765	0	.298	.641	.303

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

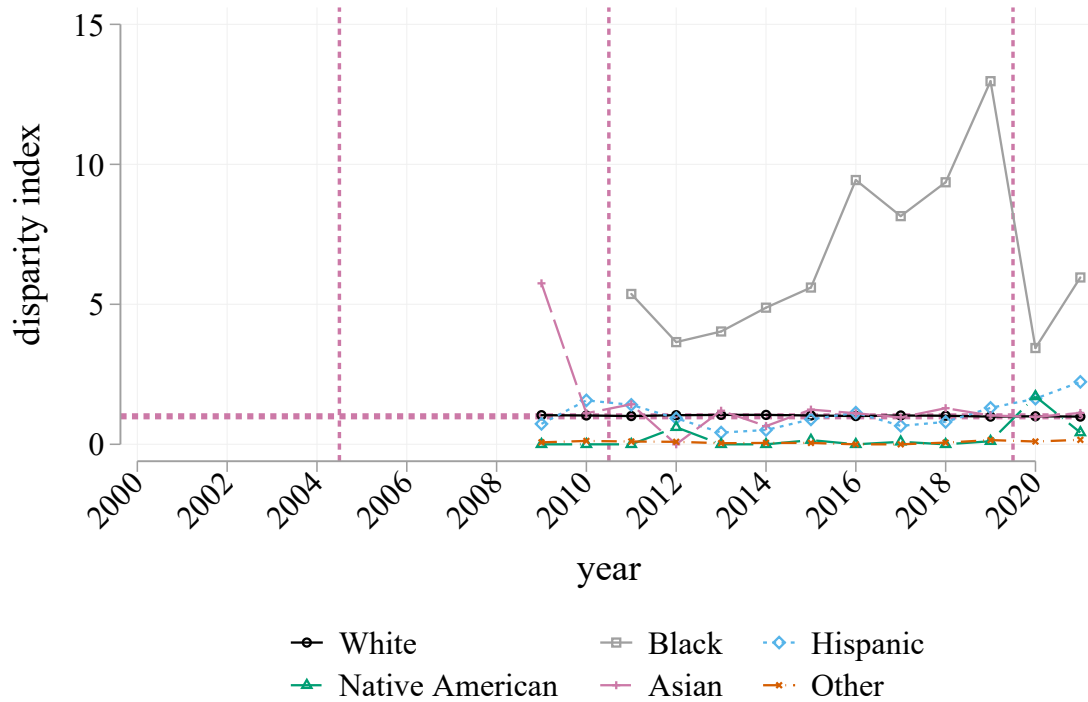
Table 3: Disparity Index from 2000 to 2021 for Oronogo Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	1.04	.	.73	0	5.75	.07
2010	1.03	.	1.57	0	1.11	.12
2011	1.01	5.37	1.41	0	1.43	.1
2012	1.04	3.65	.93	.61	0	.09
2013	1.05	4.03	.42	0	1.2	.04
2014	1.05	4.88	.51	0	.65	.05
2015	1.03	5.6	.89	.15	1.24	.05
2016	1.01	9.44	1.13	0	1.11	0
2017	1.03	8.15	.66	.09	.96	0
2018	1.02	9.36	.8	0	1.29	.06
2019	.99	12.97	1.3	.11	1.03	.15
2020	1	3.44	1.63	1.71	.98	.1
2021	.99	5.96	2.23	.42	1.12	.16

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Oronogo Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Oronogo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1985	1819	46	81	13	16	10
Resident Stops	216	208	4	0	1	1	2
Non-Resident Stops	1769	1611	42	81	12	15	8
Reason for Stop	.	.	.	.	.	.	.
Moving	1291	1180	29	59	7	9	7
Equipment	410	387	3	12	3	4	1
License	307	271	16	15	1	3	1
Investigative	47	40	1	1	3	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	84	79	4	1	0	0	0
Contraband	39	35	3	1	0	0	0
Arrests	79	35	0	44	0	0	0
Citation	538	466	22	38	4	4	4
Warning	1422	1367	25	1	9	13	7
No action	14	13	0	0	1	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1323	1199	28	71	9	10	6
County road	82	81	1	0	0	0	0
City street	567	534	16	3	4	6	4
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1199	1070	32	63	10	15	9
Female	785	749	13	18	3	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	141	134	3	1	0	3	0
18-29	708	644	22	38	1	3	0
30-39	464	409	12	29	6	4	4
40 and over	670	631	9	12	6	6	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Oronogo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	44	43	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	13	10	3	0	0	0	0
Incident to arrest	25	25	0	0	0	0	0
Plain view contra.	7	6	0	1	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	18	18	0	0	0	0	0
Car/property	15	15	0	0	0	0	0
Driver & Property	52	47	4	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	74	69	4	1	0	0	0
16-30 minutes	9	9	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	26	3	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	22	22	0	0	0	0	0
Drug violation	2	1	0	1	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.341 Osage Beach Police Dept

Table 1: Rates by Race for Osage Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3980	3569	104	199	75	0	57
2020 population %	100	89.67	2.61	5	1.88	0	1.43
Totals	.	.	.	.	.	.	.
All stops	1515	1419	74	11	1	8	2
Resident stops	269	250	10	3	0	5	1
Searches	78	62	15	1	0	0	0
Contraband	33	22	10	1	0	0	0
Arrests	59	54	4	1	0	0	0
Citations	498	467	22	4	1	3	1
Rates	.	.	.	.	.	.	.
Stop rate	38.07	39.76	71.15	5.53	1.33	.	3.51
Stop rate, residents	6.76	7	9.62	1.51	0	.	1.75
Search rate	5.15	4.37	20.27	9.09	0	0	0
Contraband hit rate	42.31	35.48	66.67	100	.	.	.
Arrest rate	3.89	3.81	5.41	9.09	0	0	0
Citation rate	32.87	32.91	29.73	36.36	100	37.5	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

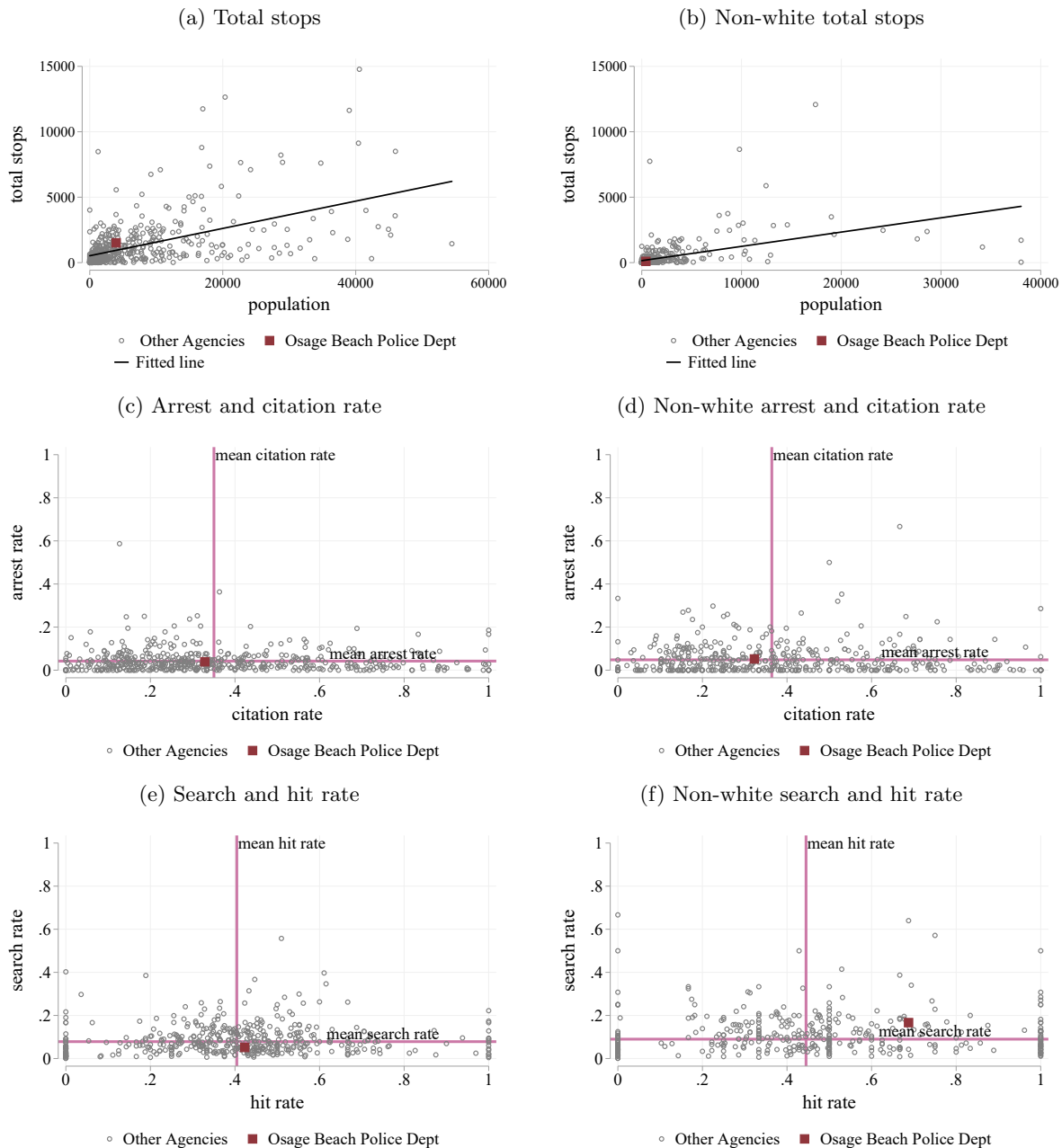
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Osage Beach Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Osage Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3980	3569	104	199	75	0	57
2020 population %	100	89.67	2.61	5	1.88	0	1.43
Stops	.	.	.	.	.	.	.
All stops	1515	1419	74	11	1	8	2
Resident stops	269	250	10	3	0	5	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.044	1.869	.145	.035	.	.092
Resident stops	.	1.036	1.423	.223	0	.	.26

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

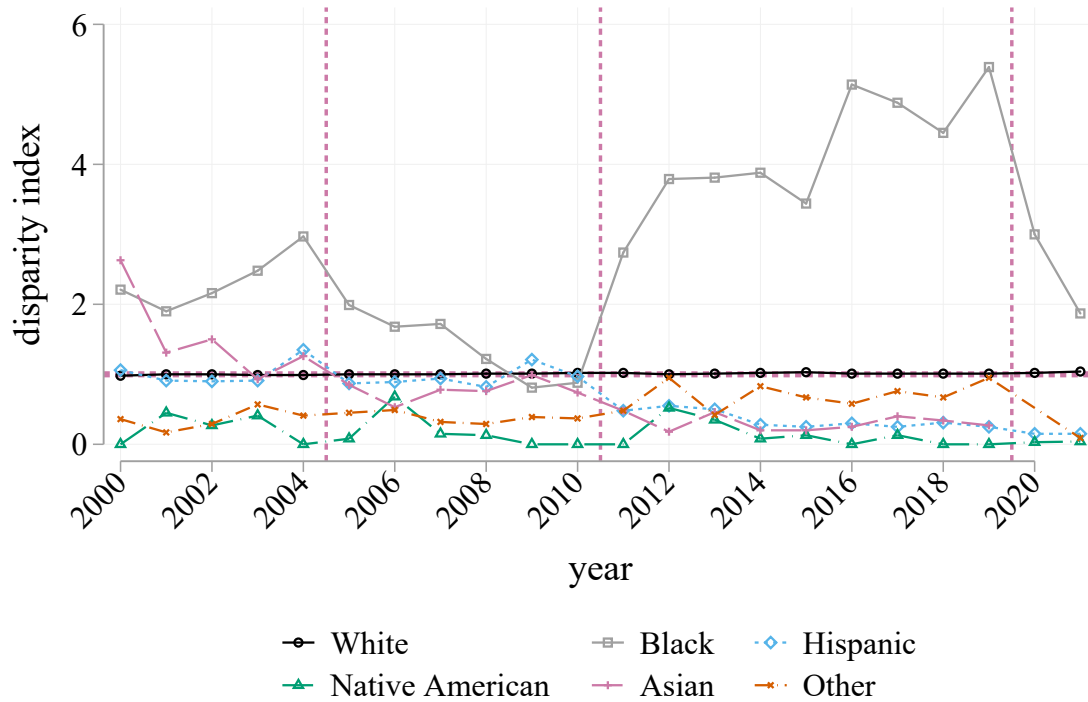
Table 3: Disparity Index from 2000 to 2021 for Osage Beach Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	2.21	1.06	0	2.63	.36
2001	1	1.9	.91	.45	1.31	.17
2002	1	2.16	.9	.27	1.5	.29
2003	.99	2.48	.91	.41	.93	.57
2004	.99	2.97	1.35	0	1.26	.41
2005	1	1.99	.87	.08	.85	.45
2006	1	1.68	.89	.68	.53	.49
2007	1	1.72	.94	.15	.78	.32
2008	1.01	1.22	.82	.13	.76	.29
2009	1.01	.81	1.21	0	.99	.39
2010	1.02	.88	.97	0	.74	.37
2011	1.02	2.74	.48	0	.48	.48
2012	1	3.79	.55	.52	.18	.95
2013	1.01	3.81	.5	.35	.46	.42
2014	1.02	3.88	.28	.08	.2	.83
2015	1.03	3.44	.25	.13	.2	.67
2016	1.01	5.14	.3	0	.25	.58
2017	1.01	4.88	.25	.13	.4	.76
2018	1.01	4.45	.31	0	.34	.67
2019	1.01	5.39	.25	0	.27	.95
2020	1.02	3	.15	.03	.	.
2021	1.04	1.87	.15	.04	.	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Osage Beach Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Osage Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1515	1419	74	11	1	8	2
Resident Stops	269	250	10	3	0	5	1
Non-Resident Stops	1246	1169	64	8	1	3	1
Reason for Stop	.	.	.	.	.	.	.
Moving	874	817	43	7	1	4	2
Equipment	259	245	11	2	0	1	0
License	329	314	11	1	0	3	0
Investigative	105	93	11	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	78	62	15	1	0	0	0
Contraband	33	22	10	1	0	0	0
Arrests	59	54	4	1	0	0	0
Citation	498	467	22	4	1	3	1
Warning	1050	984	54	6	0	5	1
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	518	480	34	3	0	0	1
State hwy	93	87	4	0	0	2	0
County road	1	1	0	0	0	0	0
City street	896	845	35	8	1	6	1
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	875	813	51	6	0	4	1
Female	637	605	22	4	1	4	1
Driver Age	.	.	.	.	.	.	.
17 and under	79	75	3	1	0	0	0
18-29	551	506	37	5	0	2	1
30-39	291	273	14	1	0	3	0
40 and over	595	565	20	4	1	4	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Osage Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	20	15	5	0	0	0	0
Inventory	12	12	0	0	0	0	0
Drug/alcohol odor	38	25	12	1	0	0	0
Incident to arrest	39	35	4	0	0	0	0
Plain view contra.	4	2	1	1	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	19	17	2	0	0	0	0
Car/property	7	5	2	0	0	0	0
Driver & Property	53	40	12	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	74	59	14	1	0	0	0
16-30 minutes	5	4	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	20	10	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	9	1	0	0	0	0
Drug violation	11	9	2	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	41	37	4	0	0	0	0
DWI/BAC	32	28	3	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	10	8	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.342 Osage Co Sheriff's Dept

Table 1: Rates by Race for Osage Co Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	547	499	29	4	1	2	12
Resident stops	103	103	0	0	0	0	0
Searches	95	82	12	0	0	0	1
Contraband	95	82	12	0	0	0	1
Arrests	40	37	3	0	0	0	0
Citations	257	237	17	2	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	17.37	16.43	41.38	0	0	0	8.33
Contraband hit rate	100	100	100	.	.	.	100
Arrest rate	7.31	7.41	10.34	0	0	0	0
Citation rate	46.98	47.49	58.62	50	0	0	8.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

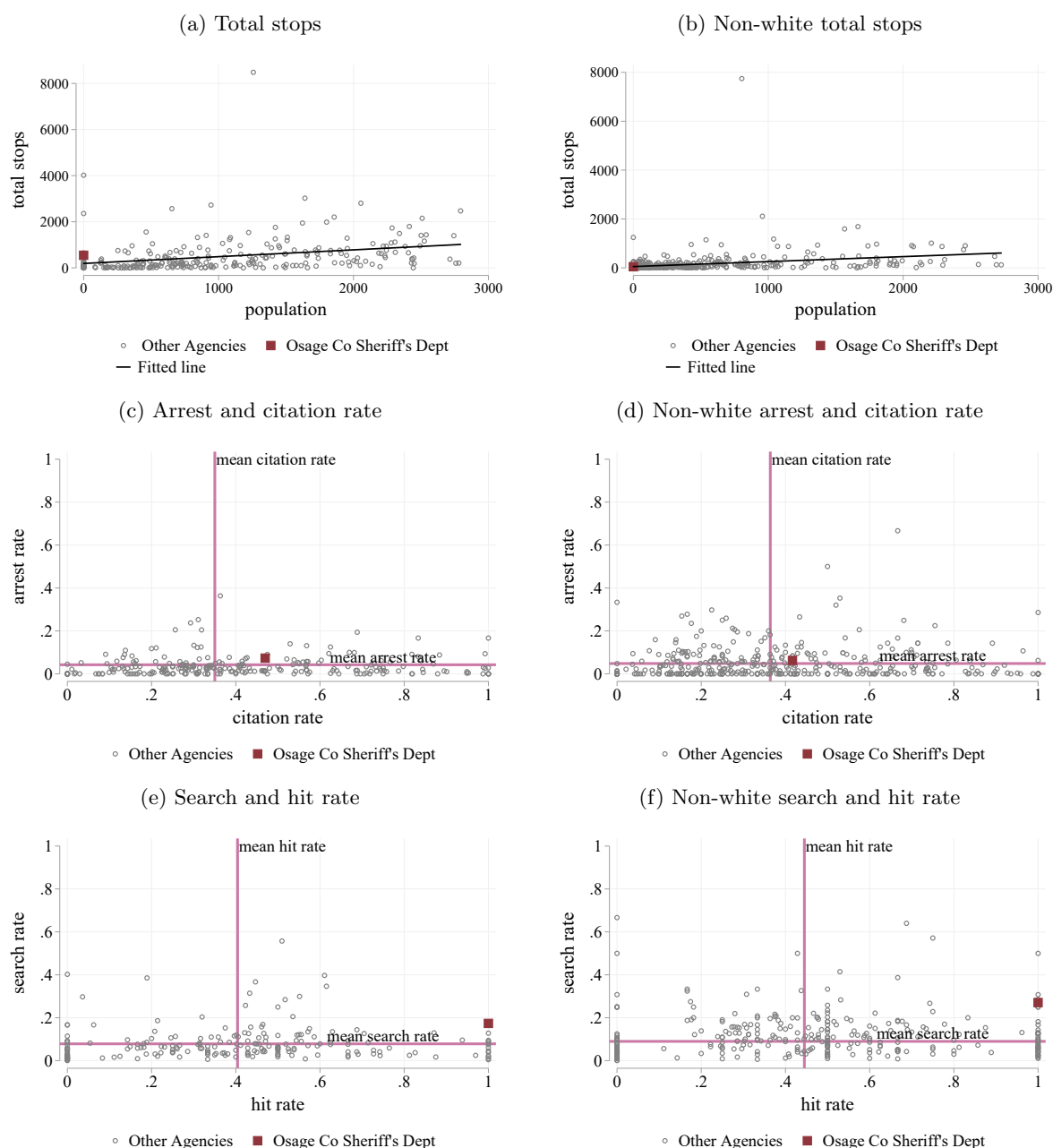
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Osage Co Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Osage Co Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	547	499	29	4	1	2	12
Resident stops	103	103	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

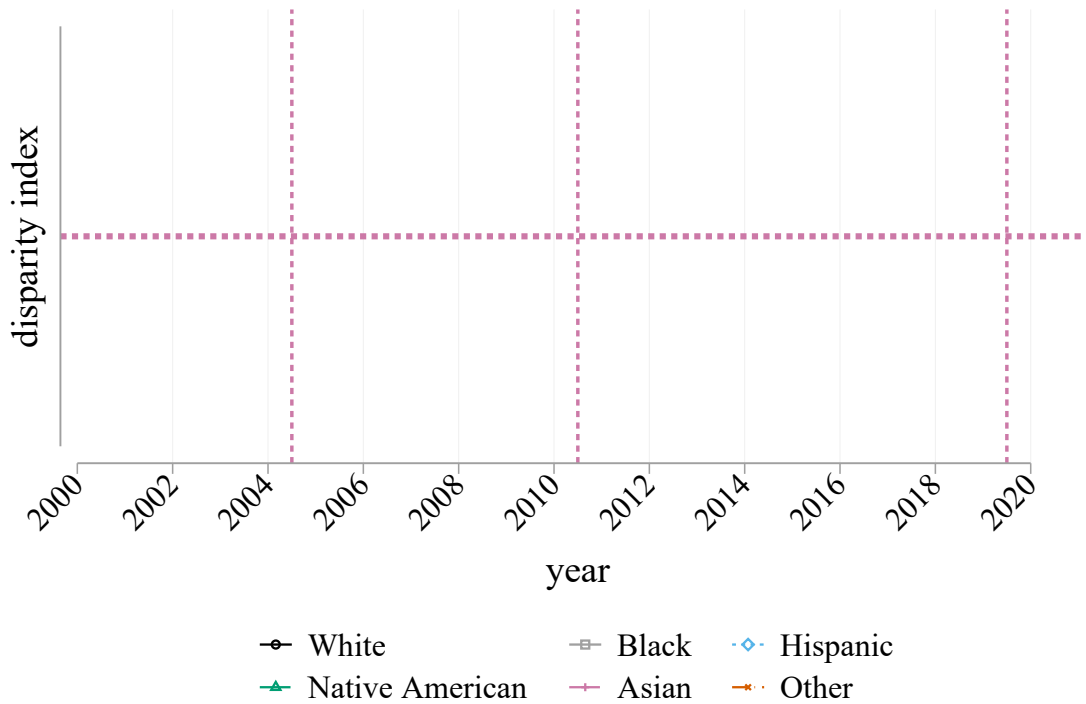
Table 3: Disparity Index from 2000 to 2021 for Osage Co Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Osage Co Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Osage Co Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	547	499	29	4	1	2	12
Resident Stops	103	103	0	0	0	0	0
Non-Resident Stops	444	396	29	4	1	2	12
Reason for Stop	.	.	.	.	.	.	.
Moving	547	499	29	4	1	2	12
Equipment	91	85	2	0	0	1	3
License	115	100	11	0	0	0	4
Investigative	19	19	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	95	82	12	0	0	0	1
Contraband	95	82	12	0	0	0	1
Arrests	40	37	3	0	0	0	0
Citation	257	237	17	2	0	0	1
Warning	284	256	12	2	1	2	11
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	370	335	23	4	1	0	7
State hwy	125	116	6	0	0	2	1
County road	17	16	0	0	0	0	1
City street	31	28	0	0	0	0	3
Other	0	.	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	365	334	17	4	0	2	8
Female	34	17	12	0	1	0	4
Driver Age	.	.	.	.	.	.	.
17 and under	133	116	6	2	1	0	8
18-29	179	167	7	2	0	1	2
30-39	111	95	13	0	0	1	2
40 and over	124	121	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Osage Co Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	38	36	1	0	0	0	1
Inventory	10	10	0	0	0	0	0
Drug/alcohol odor	40	30	10	0	0	0	0
Incident to arrest	85	82	3	0	0	0	0
Plain view contra.	70	57	12	0	0	0	1
Reas. susp-weapon	10	10	.	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	.	2	0	0	0	1
What searched	.	.	.	.	.	.	.
Driver	38	34	3	0	0	0	1
Car/property	12	12	0	0	0	0	0
Driver & Property	45	36	9	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	89	76	12	0	0	0	1
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	40	30	10	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	16	13	2	0	0	0	1
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	8	3	0	0	0	0
Drug violation	40	30	10	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	85	77	8	0	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	0	0	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.343 Osage County Sheriff's Dept

Table 1: Rates by Race for Osage County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10840	10588	26	58	82	0	93
2020 population %	100	97.68	.24	.54	.76	0	.86
Totals	.	.	.	.	.	.	.
All stops	547	529	14	2	0	0	2
Resident stops	245	245	0	0	0	0	0
Searches	77	75	1	0	0	0	1
Contraband	41	40	1	0	0	0	0
Arrests	71	71	0	0	0	0	0
Citations	127	126	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.05	5	53.85	3.45	0	.	2.15
Stop rate, residents	2.26	2.31	0	0	0	.	0
Search rate	14.08	14.18	7.14	0	.	.	50
Contraband hit rate	53.25	53.33	100	.	.	.	0
Arrest rate	12.98	13.42	0	0	.	.	0
Citation rate	23.22	23.82	7.14	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

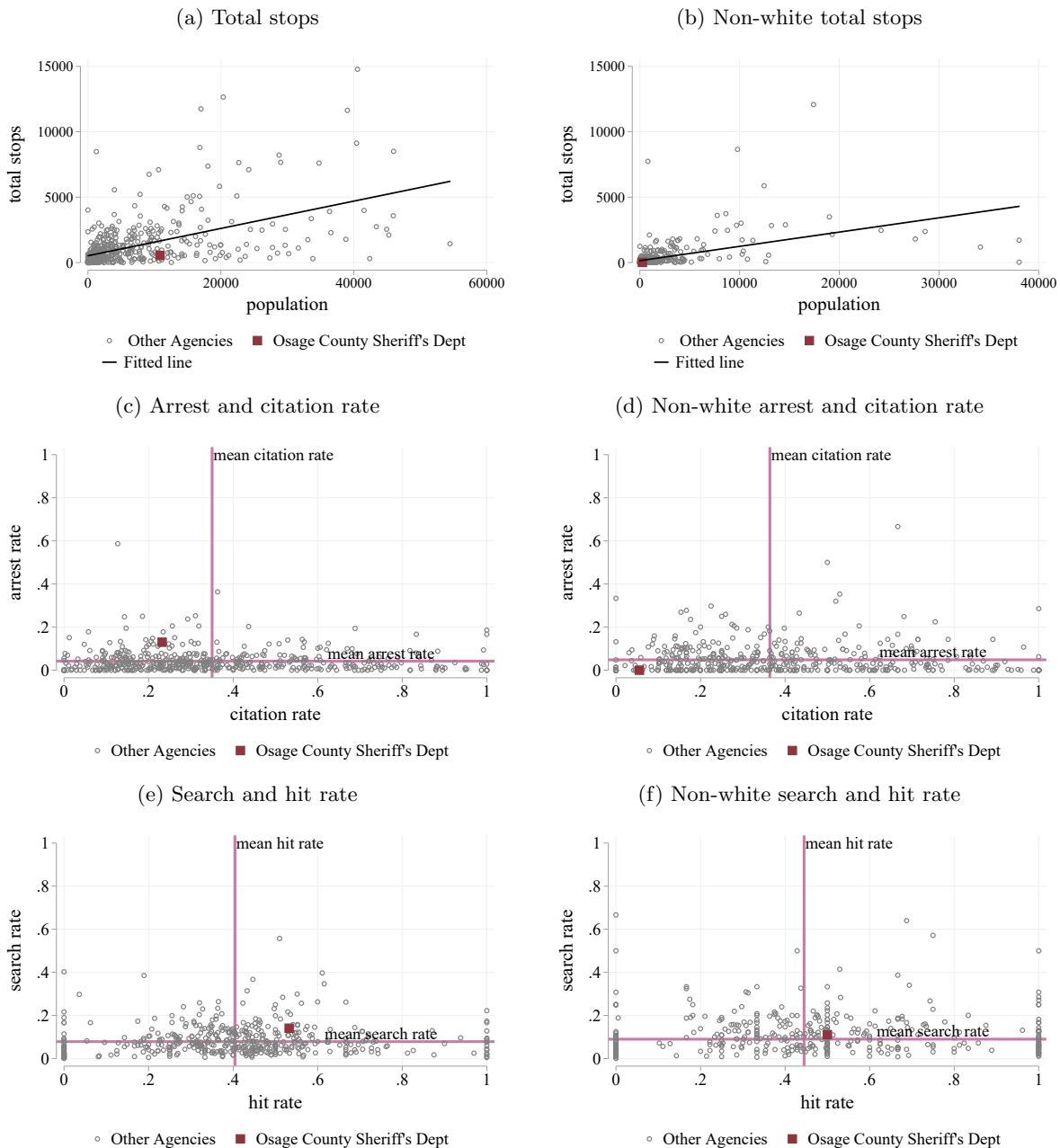
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Osage County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Osage County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10840	10588	26	58	82	0	93
2020 population %	100	97.68	.24	.54	.76	0	.86
Stops	.	.	.	.	.	.	.
All stops	547	529	14	2	0	0	2
Resident stops	245	245	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.99	10.671	.683	0	.	.426
Resident stops	.	1.024	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

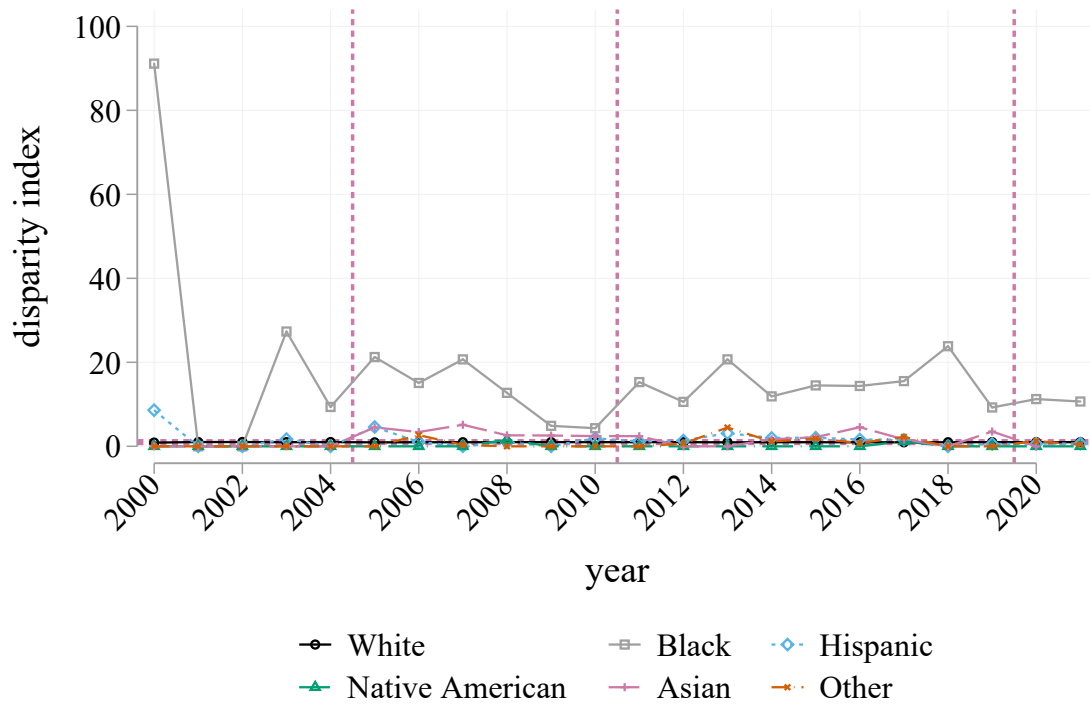
Table 3: Disparity Index from 2000 to 2021 for Osage County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.88	91.13	8.6	0	0	0
2001	1.02	0	0	0	0	0
2002	1.02	0	0	0	0	0
2003	.98	27.34	1.72	0	0	0
2004	1.01	9.37	0	0	0	0
2005	.94	21.26	4.59	0	4.51	0
2006	.97	15.08	1.01	0	3.39	2.66
2007	.97	20.7	0	0	5.13	.32
2008	.98	12.73	.97	1.54	2.62	0
2009	1	4.88	0	0	2.57	0
2010	.99	4.31	1.92	0	2.44	0
2011	.98	15.29	1.15	0	2.42	0
2012	.99	10.58	1.37	0	0	.65
2013	.94	20.71	3.12	0	0	4.47
2014	.98	11.89	1.99	0	1.67	1.14
2015	.97	14.5	2.06	0	2.16	1.84
2016	.97	14.37	1.63	0	4.55	.78
2017	.96	15.53	1.56	1.17	1.64	2.24
2018	.97	23.84	0	0	0	0
2019	.99	9.25	.56	0	3.51	0
2020	.98	11.25	.61	0	0	1.25
2021	.99	10.67	.68	0	.	.43

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Osage County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Osage County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	547	529	14	2	0	0	2
Resident Stops	245	245	0	0	0	0	0
Non-Resident Stops	302	284	14	2	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	318	307	9	1	0	0	1
Equipment	137	131	5	0	0	0	1
License	47	46	0	1	0	0	0
Investigative	46	46	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	77	75	1	0	0	0	1
Contraband	41	40	1	0	0	0	0
Arrests	71	71	0	0	0	0	0
Citation	127	126	1	0	0	0	0
Warning	399	382	13	2	0	0	2
No action	13	13	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	250	239	9	0	0	0	2
State hwy	226	220	5	1	0	0	0
County road	10	9	0	1	0	0	0
City street	51	51	0	0	0	0	0
Other	9	9	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	353	336	13	2	0	0	2
Female	194	193	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	46	46	0	0	0	0	0
18-29	207	196	9	1	0	0	1
30-39	108	105	2	0	0	0	1
40 and over	185	182	2	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Osage County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	30	28	1	0	0	0	1
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	13	13	0	0	0	0	0
Incident to arrest	6	6	0	0	0	0	0
Plain view contra.	11	11	0	0	0	0	0
Reas. susp-weapon	11	11	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	18	18	0	0	0	0	0
Car/property	15	15	0	0	0	0	0
Driver & Property	44	42	1	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	62	62	0	0	0	0	0
16-30 minutes	16	14	1	0	0	0	1
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	39	38	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	9	9	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	24	24	0	0	0	0	0
DWI/BAC	10	10	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	19	19	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.344 Osceola Police Dept

Table 1: Rates by Race for Osceola Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1034	873	41	57	15	14	91
2020 population %	100	84.43	3.97	5.51	1.45	1.35	8.8
Totals	.	.	.	.	.	.	.
All stops	332	274	33	14	0	4	7
Resident stops	29	26	2	1	0	0	0
Searches	19	16	2	1	0	0	0
Contraband	6	4	2	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	133	101	18	6	0	3	5
Rates	.	.	.	.	.	.	.
Stop rate	32.11	31.39	80.49	24.56	0	28.57	7.69
Stop rate, residents	2.8	2.98	4.88	1.75	0	0	0
Search rate	5.72	5.84	6.06	7.14	.	0	0
Contraband hit rate	31.58	25	100	0	.	.	.
Arrest rate	.6	.73	0	0	.	0	0
Citation rate	40.06	36.86	54.55	42.86	.	75	71.43

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

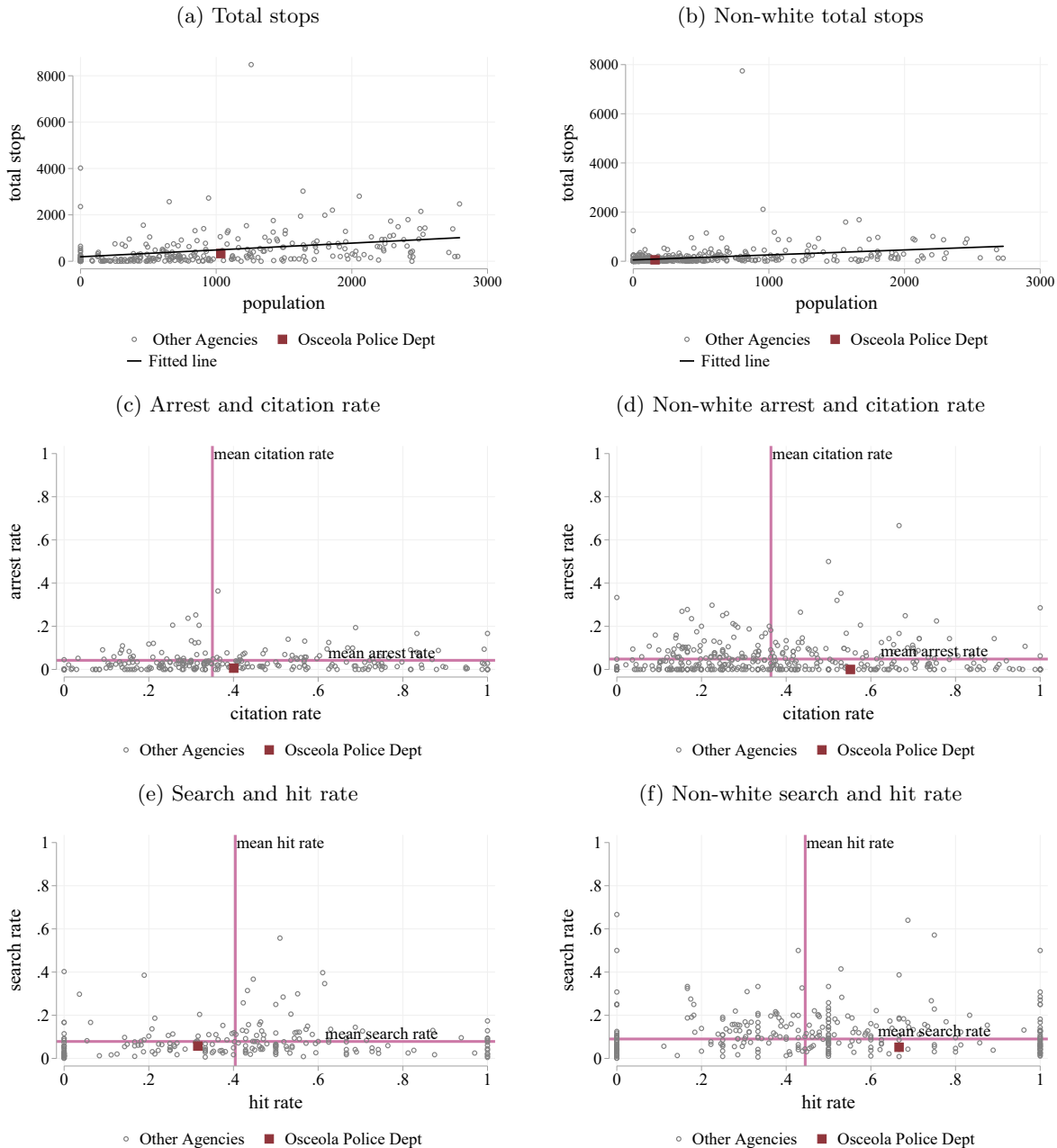
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Osceola Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Osceola Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1034	873	41	57	15	14	91
2020 population %	100	84.43	3.97	5.51	1.45	1.35	8.8
Stops	.	.	.	.	.	.	.
All stops	332	274	33	14	0	4	7
Resident stops	29	26	2	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.978	2.507	.765	0	.89	.24
Resident stops	.	1.062	1.739	.626	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

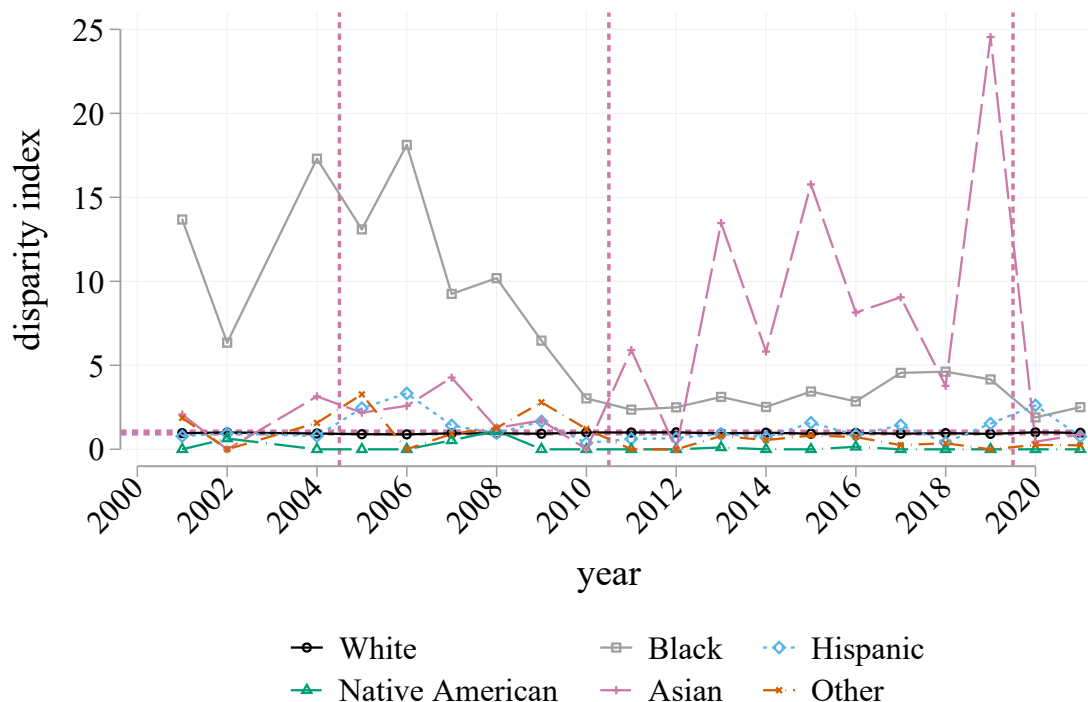
Table 3: Disparity Index from 2000 to 2021 for Osceola Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.96	13.68	.78	0	2.07	1.87
2002	1	6.35	.95	.64	0	0
2003	.	.	.	.	.	.
2004	.94	17.3	.79	0	3.15	1.57
2005	.9	13.09	2.45	0	2.18	3.27
2006	.89	18.12	3.33	0	2.59	0
2007	.95	9.25	1.42	.53	4.27	.92
2008	.95	10.19	.96	1.11	1.27	1.27
2009	.93	6.47	1.66	0	1.72	2.8
2010	1	3.03	.38	0	0	1.21
2011	1	2.36	.62	0	5.91	0
2012	1.01	2.5	.66	0	0	0
2013	.95	3.12	.92	.11	13.47	.79
2014	.99	2.52	.71	0	5.82	.55
2015	.93	3.44	1.58	0	15.77	.82
2016	.97	2.85	.86	.15	8.14	.73
2017	.93	4.55	1.43	0	9.05	.25
2018	.96	4.62	.4	0	3.78	.36
2019	.92	4.16	1.53	0	24.54	0
2020	1.01	1.9	2.62	0	.45	.26
2021	.98	2.51	.76	0	.89	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Osceola Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Osceola Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	332	274	33	14	0	4	7
Resident Stops	29	26	2	1	0	0	0
Non-Resident Stops	303	248	31	13	0	4	7
Reason for Stop	.	.	.	.	.	.	.
Moving	253	204	28	11	0	3	7
Equipment	40	35	3	2	0	0	0
License	37	34	1	1	0	1	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	19	16	2	1	0	0	0
Contraband	6	4	2	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	133	101	18	6	0	3	5
Warning	189	164	15	7	0	1	2
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	289	236	30	12	0	4	7
County road	0	0	0	0	0	0	0
City street	41	37	2	2	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	184	145	19	13	0	1	6
Female	148	129	14	1	0	3	1
Driver Age	.	.	.	.	.	.	.
17 and under	5	2	0	0	0	3	0
18-29	128	97	19	7	0	0	5
30-39	77	65	9	3	0	0	0
40 and over	120	110	4	3	0	1	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Osceola Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	17	14	2	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	6	4	1	1	0	0	0
Driver & Property	13	12	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	9	2	1	0	0	0
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	4	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.345 Overland Police Dept

Table 1: Rates by Race for Overland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12481	7786	2299	1671	61	326	1771
2020 population %	100	62.38	18.42	13.39	.49	2.61	14.19
Totals	.	.	.	.	.	.	.
All stops	2305	1148	994	56	2	38	67
Resident stops	428	269	123	13	0	9	14
Searches	197	114	76	4	0	1	2
Contraband	72	51	20	1	0	0	0
Arrests	67	47	19	0	0	1	0
Citations	744	383	330	12	0	12	7
Rates	.	.	.	.	.	.	.
Stop rate	18.47	14.74	43.24	3.35	3.28	11.66	3.78
Stop rate, residents	3.43	3.45	5.35	.78	0	2.76	.79
Search rate	8.55	9.93	7.65	7.14	0	2.63	2.99
Contraband hit rate	36.55	44.74	26.32	25	.	0	0
Arrest rate	2.91	4.09	1.91	0	0	2.63	0
Citation rate	32.28	33.36	33.2	21.43	0	31.58	10.45

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

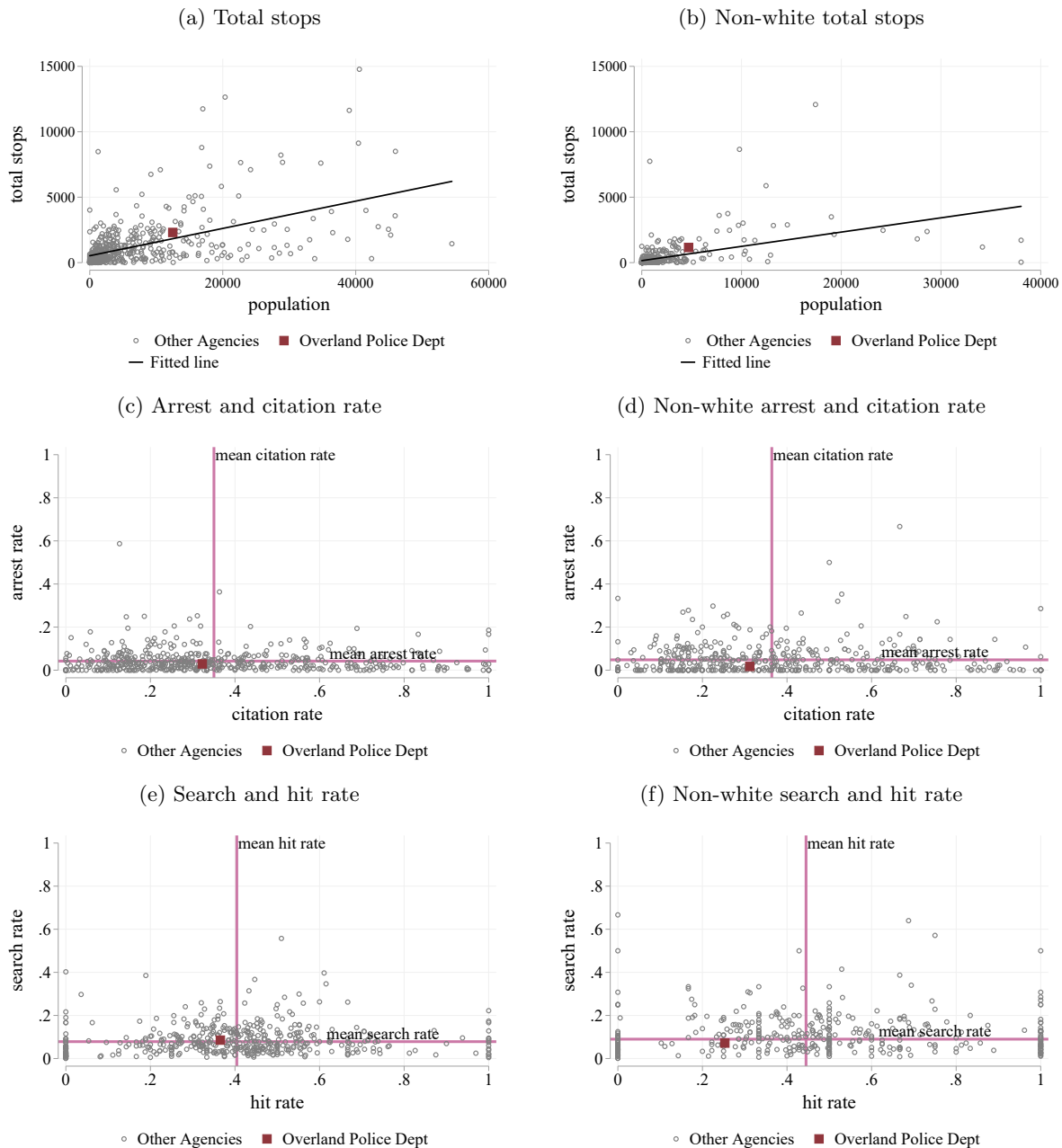
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Overland Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Overland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	12481	7786	2299	1671	61	326	1771
2020 population %	100	62.38	18.42	13.39	.49	2.61	14.19
Stops							
All stops	2305	1148	994	56	2	38	67
Resident stops	428	269	123	13	0	9	14
Disparity index							
All stops	.	.798	2.341	.181	.178	.631	.205
Resident stops	.	1.007	1.56	.227	0	.805	.231

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

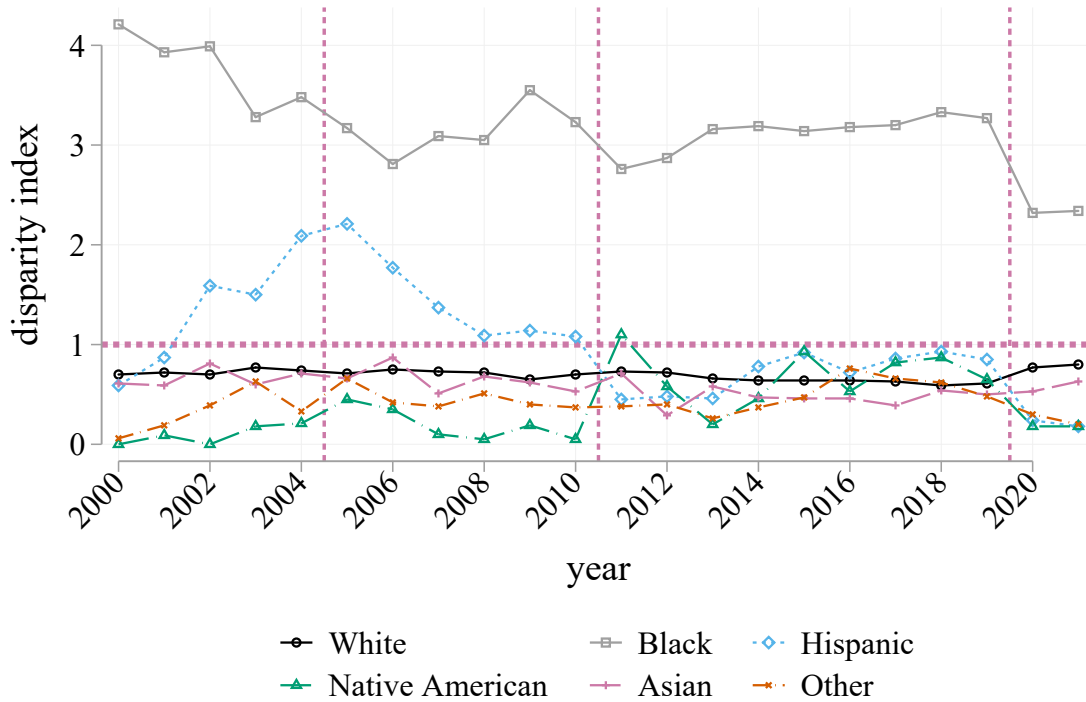
Table 3: Disparity Index from 2000 to 2021 for Overland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.7	4.21	.59	0	.61	.06
2001	.72	3.93	.87	.09	.59	.19
2002	.7	3.99	1.59	0	.81	.39
2003	.77	3.28	1.5	.18	.6	.63
2004	.74	3.48	2.09	.21	.71	.33
2005	.71	3.17	2.21	.45	.66	.66
2006	.75	2.81	1.77	.35	.87	.42
2007	.73	3.09	1.37	.1	.51	.38
2008	.72	3.05	1.09	.05	.68	.51
2009	.65	3.55	1.14	.19	.62	.4
2010	.7	3.23	1.08	.05	.53	.37
2011	.73	2.76	.45	1.1	.71	.38
2012	.72	2.87	.48	.58	.29	.4
2013	.66	3.16	.46	.2	.58	.26
2014	.64	3.19	.78	.46	.47	.37
2015	.64	3.14	.92	.93	.46	.47
2016	.64	3.18	.72	.53	.46	.76
2017	.63	3.2	.86	.82	.39	.66
2018	.59	3.33	.93	.87	.54	.62
2019	.61	3.27	.85	.65	.5	.48
2020	.77	2.32	.24	.18	.53	.3
2021	.8	2.34	.18	.18	.63	.2

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Overland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Overland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2305	1148	994	56	2	38	67
Resident Stops	428	269	123	13	0	9	14
Non-Resident Stops	1877	879	871	43	2	29	53
Reason for Stop	.	.	.	.	.	.	.
Moving	1157	617	446	27	1	25	41
Equipment	450	226	188	11	1	7	17
License	689	299	363	14	0	6	7
Investigative	43	21	14	4	0	0	4
Stop Outcome	.	.	.	.	.	.	.
Searches	197	114	76	4	0	1	2
Contraband	72	51	20	1	0	0	0
Arrests	67	47	19	0	0	1	0
Citation	744	383	330	12	0	12	7
Warning	1402	699	594	25	2	25	57
No action	166	73	74	16	0	1	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	28	12	15	0	0	1	0
US hwy	6	0	5	1	0	0	0
State hwy	222	77	123	12	1	5	4
County road	718	381	290	12	1	12	22
City street	642	341	243	30	0	12	16
Other	688	337	319	0	0	7	25
Driver Gender	.	.	.	.	.	.	.
Male	1275	671	503	36	1	26	38
Female	1030	477	491	20	1	12	29
Driver Age	.	.	.	.	.	.	.
17 and under	46	29	15	2	0	0	0
18-29	809	342	405	25	1	10	26
30-39	597	289	274	12	0	11	11
40 and over	852	488	300	16	1	17	30

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Overland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	121	86	32	1	0	0	2
Inventory	51	29	17	4	0	1	0
Drug/alcohol odor	28	10	17	1	0	0	0
Incident to arrest	83	52	29	2	0	0	0
Plain view contra.	8	4	4	0	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	2	2	0	0	0	0
Car/property	3	1	2	0	0	0	0
Driver & Property	188	110	71	4	0	1	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	141	66	69	4	0	1	1
16-30 minutes	51	45	5	0	0	0	1
31+ minutes	5	4	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	67	50	16	1	0	0	0
Currency	2	1	1	0	0	0	0
Weapon	6	1	5	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	44	22	21	1	0	0	0
Drug violation	49	38	10	1	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	74	38	31	4	0	1	0
DWI/BAC	9	5	4	0	0	0	0
Property offense	2	1	1	0	0	0	0
Other	14	7	7	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.346 Owensville Police Dept

Table 1: Rates by Race for Owensville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2022	1934	0	21	0	15	52
2020 population %	100	95.65	0	1.04	0	.74	2.57
Totals	.	.	.	.	.	.	.
All stops	268	259	9	0	0	0	0
Resident stops	76	73	3	0	0	0	0
Searches	40	40	0	0	0	0	0
Contraband	23	23	0	0	0	0	0
Arrests	13	13	0	0	0	0	0
Citations	43	43	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	13.25	13.39	.	0	.	0	0
Stop rate, residents	3.76	3.77	.	0	.	0	0
Search rate	14.93	15.44	0	.	.	.	.
Contraband hit rate	57.5	57.5	.	.	.	.	.
Arrest rate	4.85	5.02	0	.	.	.	.
Citation rate	16.04	16.6	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

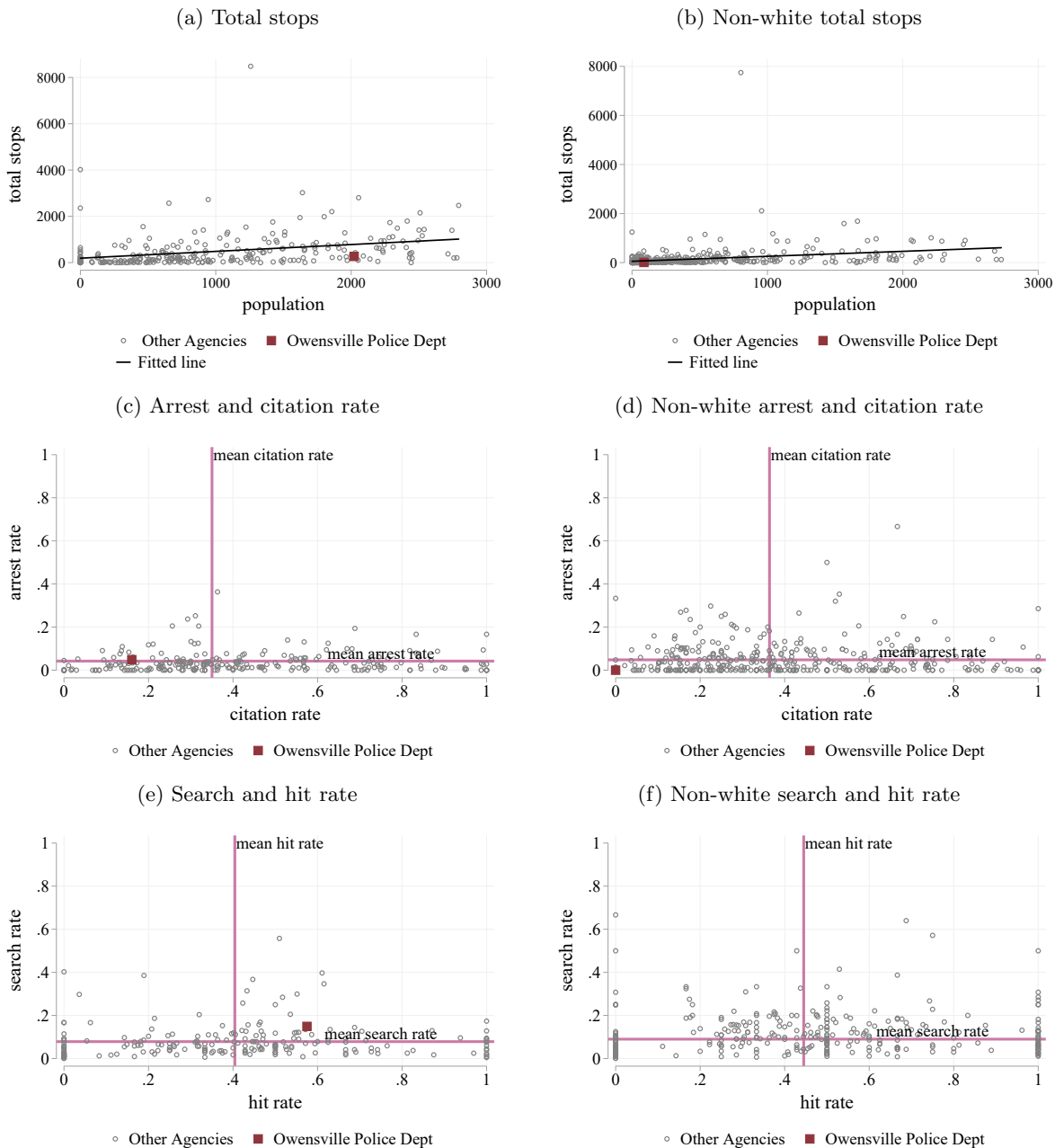
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Owensville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Owensville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2022	1934	0	21	0	15	52
2020 population %	100	95.65	0	1.04	0	.74	2.57
Stops	.	.	.	.	.	.	.
All stops	268	259	9	0	0	0	0
Resident stops	76	73	3	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.01	.	0	.	0	0
Resident stops	.	1.004	.	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

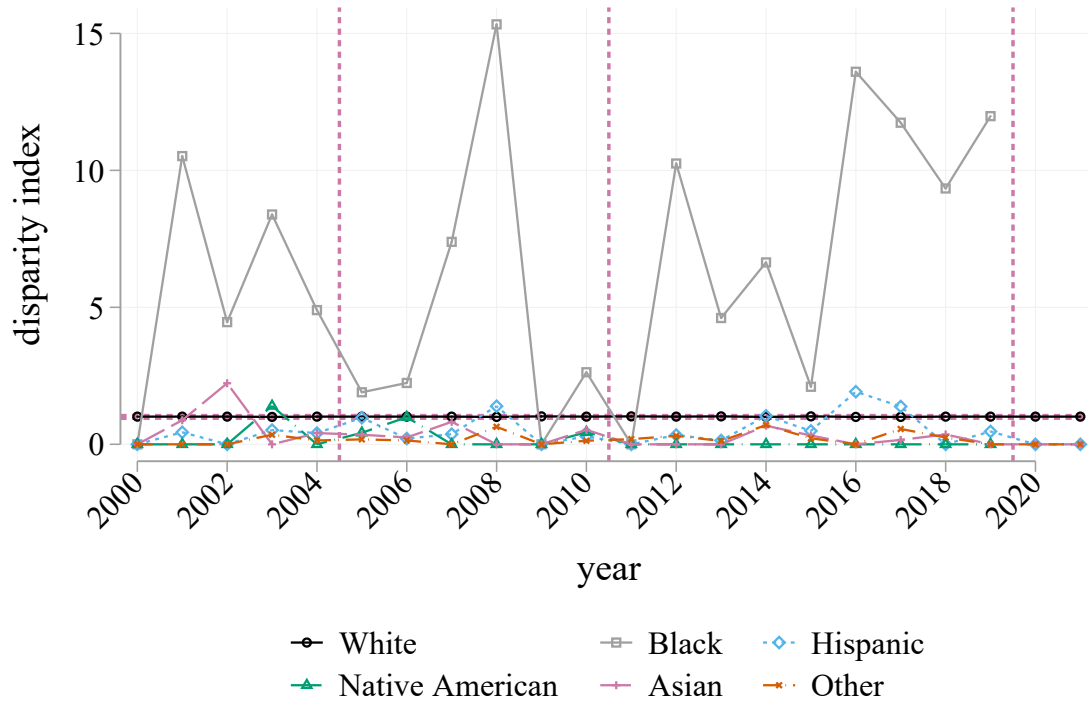
Table 3: Disparity Index from 2000 to 2021 for Owensville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	0	0	0
2001	1.01	10.52	.44	0	.88	0
2002	1.01	4.46	0	0	2.23	0
2003	1	8.39	.52	1.4	0	.35
2004	1.01	4.9	.41	0	.41	.14
2005	1.01	1.9	.97	.42	.35	.18
2006	1.01	2.24	.21	.99	.25	.14
2007	1.01	7.39	.37	0	.82	0
2008	1	15.33	1.39	0	0	.64
2009	1.02	0	0	0	0	0
2010	1.01	2.63	.29	.44	.53	.13
2011	1.02	0	0	0	0	.19
2012	1.01	10.25	.34	0	0	.31
2013	1.02	4.61	.14	0	0	.12
2014	1	6.64	1.04	0	.68	.7
2015	1.02	2.1	.49	0	.32	.22
2016	1	13.6	1.92	0	0	0
2017	1	11.74	1.38	0	.16	.56
2018	1.01	9.34	0	0	.36	.25
2019	1.01	11.98	.47	0	0	0
2020	1.01	.	0	.	0	0
2021	1.01	.	0	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Owensville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Owensville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	268	259	9	0	0	0	0
Resident Stops	76	73	3	0	0	0	0
Non-Resident Stops	192	186	6	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	64	64	0	0	0	0	0
Equipment	80	77	3	0	0	0	0
License	147	146	1	0	0	0	0
Investigative	11	11	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	40	40	0	0	0	0	0
Contraband	23	23	0	0	0	0	0
Arrests	13	13	0	0	0	0	0
Citation	43	43	0	0	0	0	0
Warning	205	196	9	0	0	0	0
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	145	142	3	0	0	0	0
County road	0	0	0	0	0	0	0
City street	122	116	6	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	173	166	7	0	0	0	0
Female	92	91	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	10	9	1	0	0	0	0
18-29	122	119	3	0	0	0	0
30-39	66	62	4	0	0	0	0
40 and over	65	65	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Owensville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	20	20	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	10	10	0	0	0	0	0
Incident to arrest	13	13	0	0	0	0	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	9	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	31	31	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	35	35	0	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	23	23	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	9	0	0	0	0	0
Drug violation	10	10	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	11	11	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	11	11	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.347 Ozark County Sheriff's Dept

Table 1: Rates by Race for Ozark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7722	7311	8	156	70	62	178
2020 population %	100	94.68	.1	2.02	.91	.8	2.31
Totals	.	.	.	.	.	.	.
All stops	859	832	7	7	0	0	13
Resident stops	4	4	0	0	0	0	0
Searches	93	93	0	0	0	0	0
Contraband	67	67	0	0	0	0	0
Arrests	127	120	0	0	0	0	7
Citations	180	173	7	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	11.12	11.38	87.5	4.49	0	0	7.3
Stop rate, residents	.05	.05	0	0	0	0	0
Search rate	10.83	11.18	0	0	.	.	0
Contraband hit rate	72.04	72.04	.	.	.	.	.
Arrest rate	14.78	14.42	0	0	.	.	53.85
Citation rate	20.95	20.79	100	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

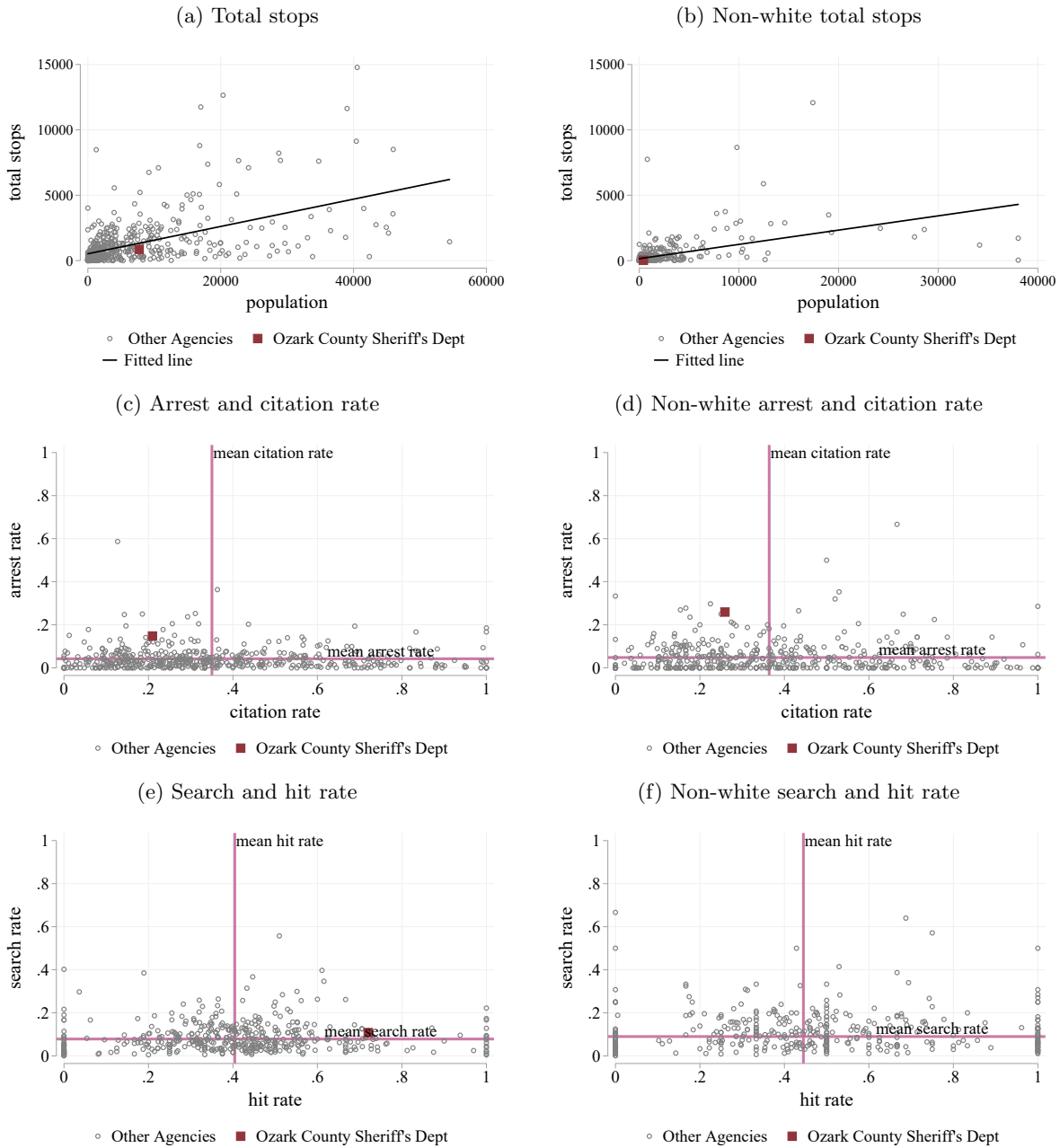
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ozark County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ozark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7722	7311	8	156	70	62	178
2020 population %	100	94.68	.1	2.02	.91	.8	2.31
Stops	.	.	.	.	.	.	.
All stops	859	832	7	7	0	0	13
Resident stops	4	4	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.023	7.866	.403	0	0	.657
Resident stops	.	1.056	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

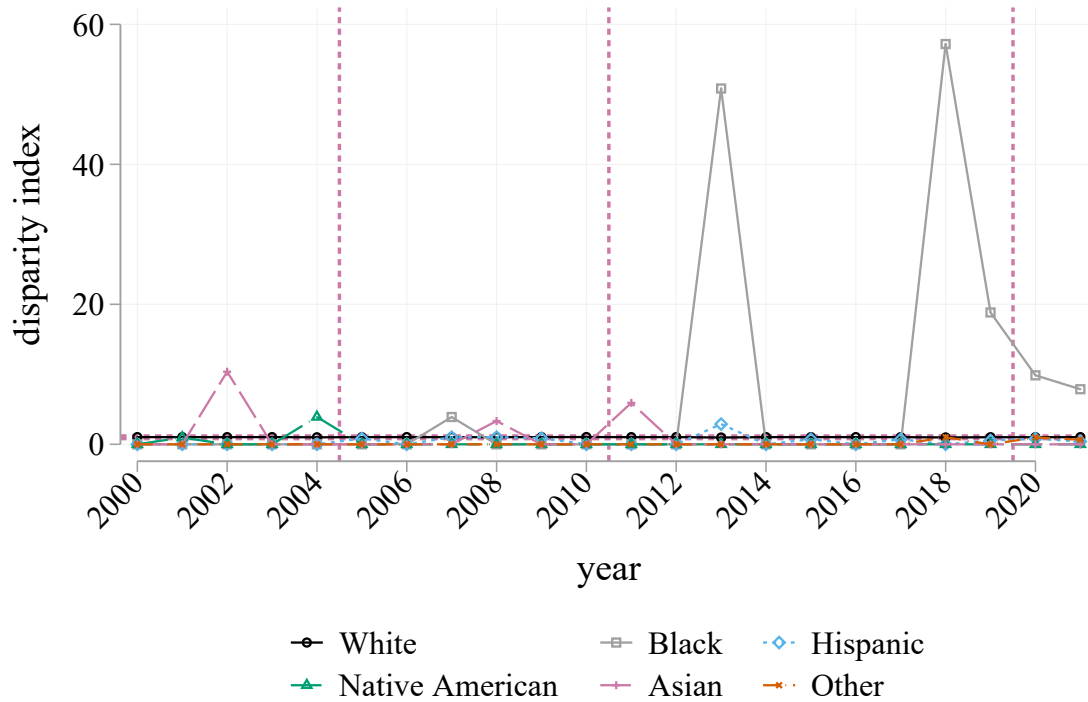
Table 3: Disparity Index from 2000 to 2021 for Ozark County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	0	0
2001	1.02	0	0	.97	0	0
2002	1.02	0	0	0	10.37	0
2003	1.03	0	0	0	0	0
2004	1	0	0	3.91	0	0
2005	1.02	0	.83	0	0	0
2006	1.03	0	0	0	0	0
2007	1.02	3.9	1.01	0	0	0
2008	1.02	0	1.03	0	3.33	0
2009	1.03	0	.87	0	0	0
2010	1.04	0	0	0	0	0
2011	1.02	0	0	0	5.92	0
2012	1.03	0	0	0	0	0
2013	.97	50.84	2.89	0	0	0
2014	1.03	0	0	0	0	0
2015	1.02	0	.73	0	0	0
2016	1.03	0	0	0	0	0
2017	1.02	0	.72	0	0	0
2018	.98	57.19	0	0	0	1.01
2019	1.01	18.84	.54	0	0	0
2020	1.01	9.86	.8	0	0	.98
2021	1.02	7.87	.4	0	0	.66

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ozark County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ozark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	859	832	7	7	0	0	13
Resident Stops	4	4	0	0	0	0	0
Non-Resident Stops	855	828	7	7	0	0	13
Reason for Stop	.	.	.	.	.	.	.
Moving	646	633	0	0	0	0	13
Equipment	107	93	7	7	0	0	0
License	40	40	0	0	0	0	0
Investigative	67	67	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	93	93	0	0	0	0	0
Contraband	67	67	0	0	0	0	0
Arrests	127	120	0	0	0	0	7
Citation	180	173	7	0	0	0	0
Warning	286	286	0	0	0	0	0
No action	354	340	0	7	0	0	7
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	587	566	7	7	0	0	7
State hwy	134	127	0	0	0	0	7
County road	53	53	0	0	0	0	0
City street	53	53	0	0	0	0	0
Other	33	33	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	560	533	7	7	0	0	13
Female	300	300	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	87	87	0	0	0	0	0
18-29	286	273	0	0	0	0	13
30-39	267	253	7	7	0	0	0
40 and over	226	226	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ozark County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	107	107	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	27	27	0	0	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	13	13	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	13	13	0	0	0	0	0
Car/property	27	27	0	0	0	0	0
Driver & Property	53	53	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	73	73	0	0	0	0	0
16-30 minutes	13	13	0	0	0	0	0
31+ minutes	7	7	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	60	60	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	7	7	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	13	0	0	0	0	7
Drug violation	47	47	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	7	7	0	0	0	0	0
Traffic violation	60	60	0	0	0	0	0
DWI/BAC	13	13	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.348 Ozark Police Dept

Table 1: Rates by Race for Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14927	13607	231	603	37	28	897
2020 population %	100	91.16	1.55	4.04	.25	.19	6.01
Totals	.	.	.	.	.	.	.
All stops	5017	4771	173	52	5	11	5
Resident stops	1772	1710	41	16	0	3	2
Searches	598	549	41	7	1	0	0
Contraband	257	236	18	2	1	0	0
Arrests	0	0	0	0	0	0	0
Citations	757	721	26	7	1	0	2
Rates	.	.	.	.	.	.	.
Stop rate	33.61	35.06	74.89	8.62	13.51	39.29	.56
Stop rate, residents	11.87	12.57	17.75	2.65	0	10.71	.22
Search rate	11.92	11.51	23.7	13.46	20	0	0
Contraband hit rate	42.98	42.99	43.9	28.57	100	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	15.09	15.11	15.03	13.46	20	0	40

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

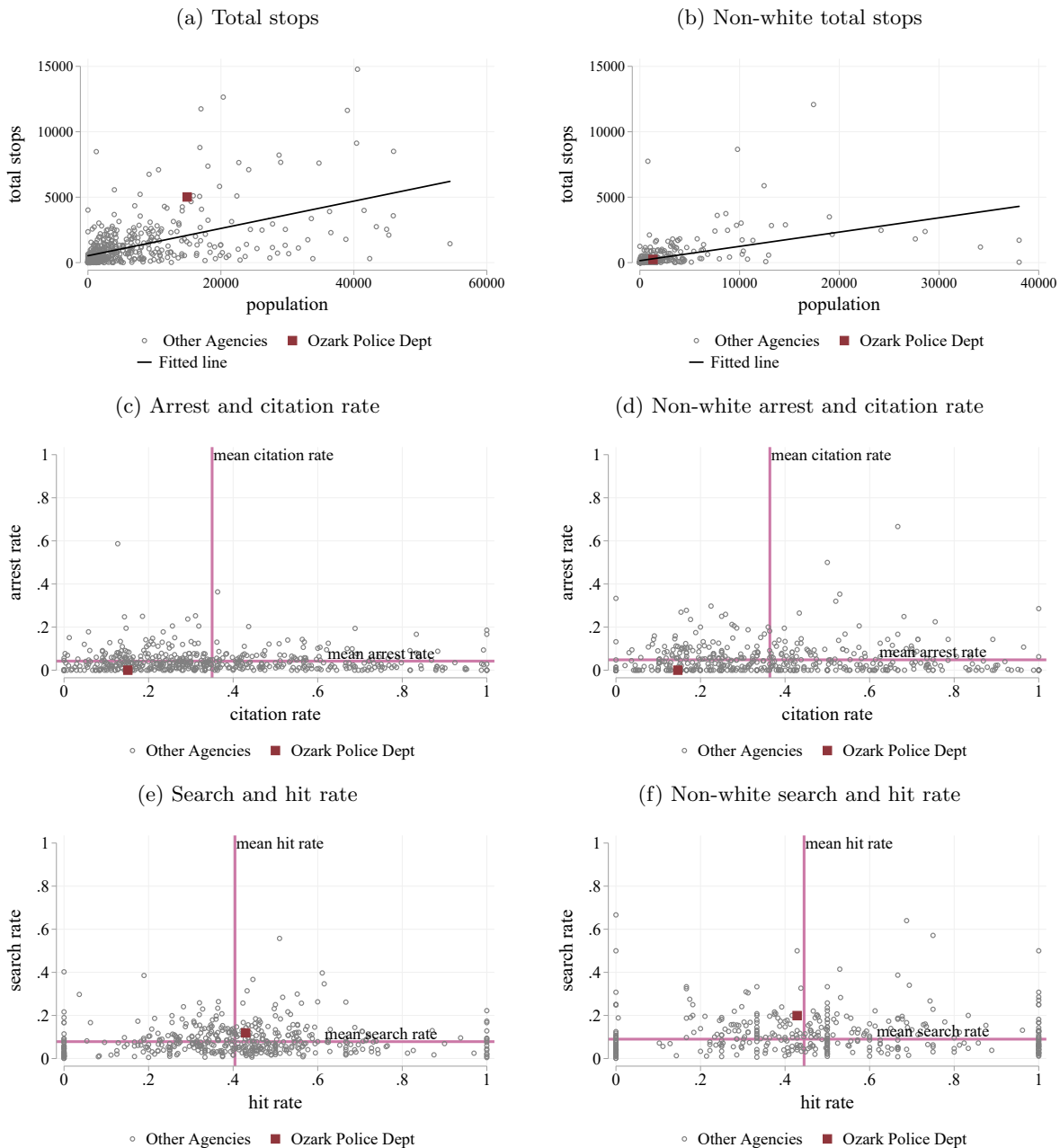
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ozark Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	14927	13607	231	603	37	28	897
2020 population %	100	91.16	1.55	4.04	.25	.19	6.01
Stops							
All stops	5017	4771	173	52	5	11	5
Resident stops	1772	1710	41	16	0	3	2
Disparity index							
All stops	.	1.043	2.228	.257	.402	1.169	.017
Resident stops	.	1.059	1.495	.224	0	.903	.019

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

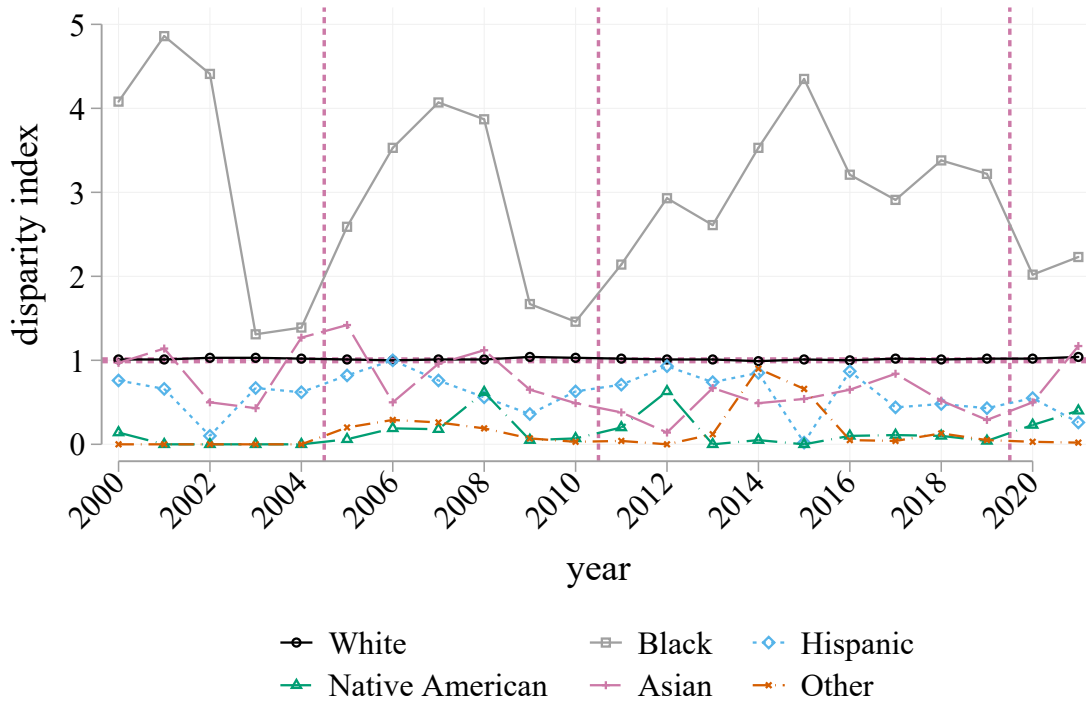
Table 3: Disparity Index from 2000 to 2021 for Ozark Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	4.08	.76	.14	.97	0
2001	1.01	4.86	.66	0	1.14	0
2002	1.03	4.41	.1	0	.5	0
2003	1.03	1.31	.67	0	.43	0
2004	1.02	1.39	.62	0	1.27	0
2005	1.01	2.59	.82	.06	1.42	.2
2006	1	3.53	1	.19	.5	.29
2007	1.01	4.07	.76	.18	.96	.26
2008	1.01	3.87	.56	.62	1.12	.19
2009	1.04	1.67	.36	.05	.65	.07
2010	1.03	1.46	.63	.07	.49	.03
2011	1.02	2.14	.71	.2	.38	.04
2012	1.01	2.93	.93	.63	.14	0
2013	1.01	2.61	.74	0	.67	.12
2014	.99	3.53	.85	.05	.49	.9
2015	1.01	4.35	.02	0	.54	.66
2016	1	3.21	.87	.1	.65	.05
2017	1.02	2.91	.44	.11	.84	.04
2018	1.01	3.38	.48	.1	.52	.13
2019	1.02	3.22	.43	.04	.29	.05
2020	1.02	2.02	.55	.23	.5	.03
2021	1.04	2.23	.26	.4	1.17	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ozark Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5017	4771	173	52	5	11	5
Resident Stops	1772	1710	41	16	0	3	2
Non-Resident Stops	3245	3061	132	36	5	8	3
Reason for Stop	.	.	.	.	.	.	.
Moving	1391	1330	37	20	1	2	1
Equipment	1192	1126	45	17	1	2	1
License	2307	2196	88	13	2	6	2
Investigative	123	118	4	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	598	549	41	7	1	0	0
Contraband	257	236	18	2	1	0	0
Arrests	0	0	0	0	0	0	0
Citation	757	721	26	7	1	0	2
Warning	3951	3765	130	40	4	11	1
No action	76	72	1	2	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1306	1210	66	22	2	2	4
State hwy	989	953	24	10	0	2	0
County road	69	65	2	1	0	1	0
City street	2648	2540	81	19	2	5	1
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	3116	2937	125	40	5	4	5
Female	1900	1833	48	12	0	7	0
Driver Age	.	.	.	.	.	.	.
17 and under	218	211	5	1	0	1	0
18-29	1928	1812	91	19	2	2	2
30-39	1290	1219	47	19	0	4	1
40 and over	1579	1530	30	12	2	4	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ozark Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	311	290	16	5	0	0	0
Inventory	28	28	0	0	0	0	0
Drug/alcohol odor	79	65	13	0	1	0	0
Incident to arrest	103	96	6	1	0	0	0
Plain view contra.	39	35	4	0	0	0	0
Reas. susp-weapon	25	24	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	13	11	1	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	32	30	2	0	0	0	0
Car/property	61	60	1	0	0	0	0
Driver & Property	503	458	37	7	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	575	527	40	7	1	0	0
16-30 minutes	22	22	0	0	0	0	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	228	208	17	2	1	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	6	0	0	0	0	0
Stolen property	6	6	0	0	0	0	0
Other	17	16	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	100	91	7	2	0	0	0
Drug violation	86	75	10	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	19	18	1	0	0	0	0
DWI/BAC	27	26	1	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	26	24	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.349 Pacific Police Dept

Table 1: Rates by Race for Pacific Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5779	4743	576	78	54	0	368
2020 population %	100	82.07	9.97	1.35	.93	0	6.37
Totals	.	.	.	.	.	.	.
All stops	1777	1673	75	19	5	5	0
Resident stops	242	228	8	4	1	1	0
Searches	270	249	19	2	0	0	0
Contraband	120	110	10	0	0	0	0
Arrests	82	79	3	0	0	0	0
Citations	1077	1012	53	9	0	3	0
Rates	.	.	.	.	.	.	.
Stop rate	30.75	35.27	13.02	24.36	9.26	.	0
Stop rate, residents	4.19	4.81	1.39	5.13	1.85	.	0
Search rate	15.19	14.88	25.33	10.53	0	0	.
Contraband hit rate	44.44	44.18	52.63	0	.	.	.
Arrest rate	4.61	4.72	4	0	0	0	.
Citation rate	60.61	60.49	70.67	47.37	0	60	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

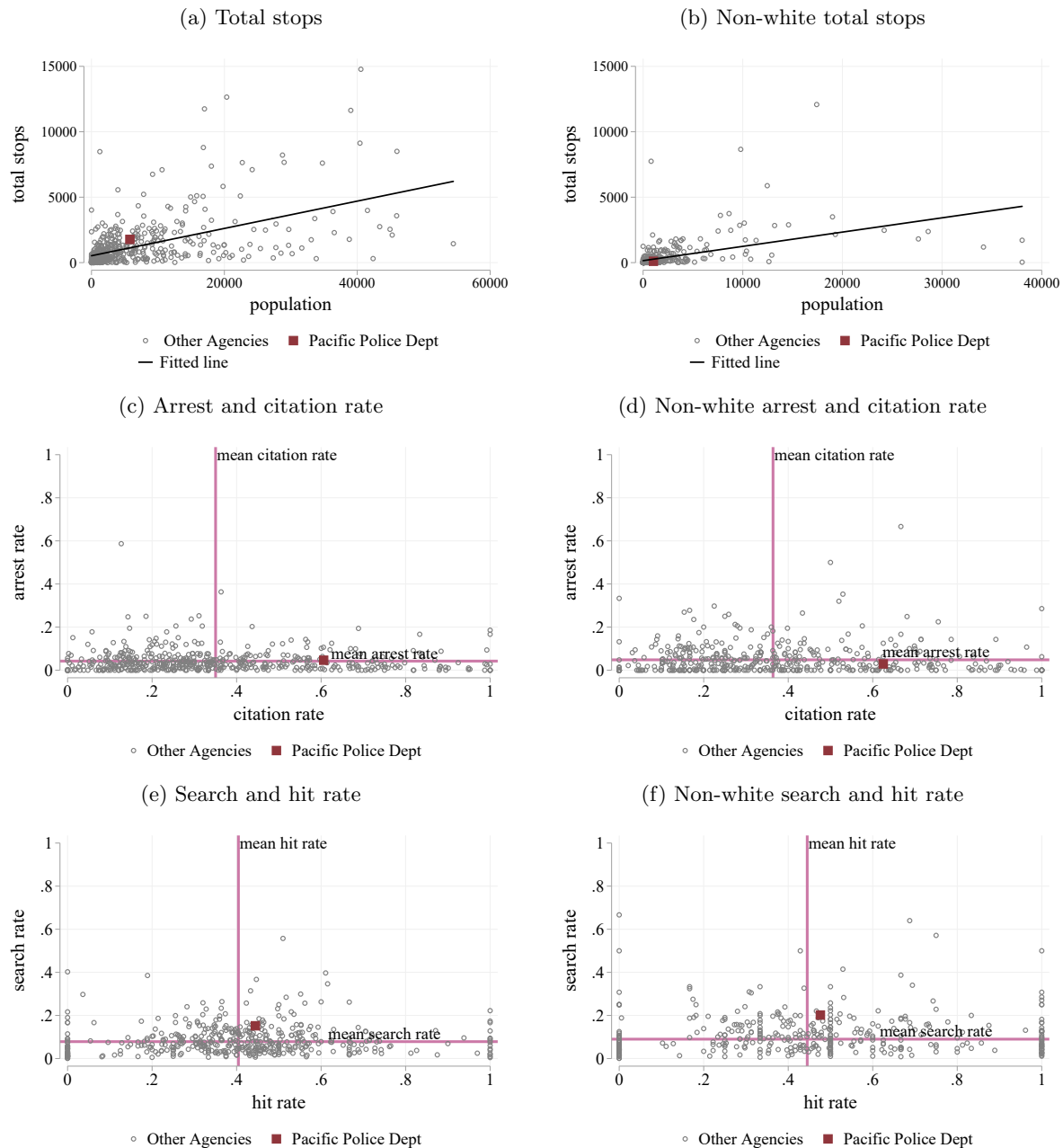
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pacific Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pacific Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5779	4743	576	78	54	0	368
2020 population %	100	82.07	9.97	1.35	.93	0	6.37
Stops	.	.	.	.	.	.	.
All stops	1777	1673	75	19	5	5	0
Resident stops	242	228	8	4	1	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.147	.423	.792	.301	.	0
Resident stops	.	1.148	.332	1.225	.442	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

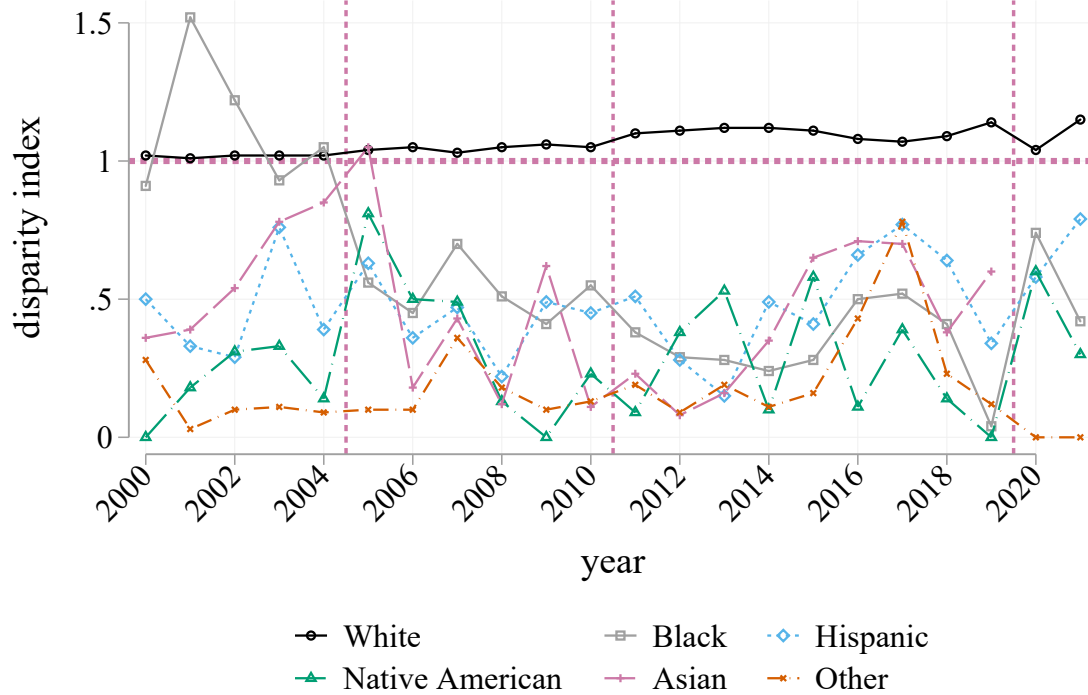
Table 3: Disparity Index from 2000 to 2021 for Pacific Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.91	.5	0	.36	.28
2001	1.01	1.52	.33	.18	.39	.03
2002	1.02	1.22	.29	.31	.54	.1
2003	1.02	.93	.76	.33	.78	.11
2004	1.02	1.05	.39	.14	.85	.09
2005	1.04	.56	.63	.81	1.05	.1
2006	1.05	.45	.36	.5	.18	.1
2007	1.03	.7	.47	.49	.43	.36
2008	1.05	.51	.22	.13	.12	.18
2009	1.06	.41	.49	0	.62	.1
2010	1.05	.55	.45	.23	.11	.13
2011	1.1	.38	.51	.09	.23	.19
2012	1.11	.29	.28	.38	.08	.09
2013	1.12	.28	.15	.53	.16	.19
2014	1.12	.24	.49	.1	.35	.11
2015	1.11	.28	.41	.58	.65	.16
2016	1.08	.5	.66	.11	.71	.43
2017	1.07	.52	.77	.39	.7	.78
2018	1.09	.41	.64	.14	.38	.23
2019	1.14	.04	.34	0	.6	.12
2020	1.04	.74	.58	.6	.	0
2021	1.15	.42	.79	.3	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pacific Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pacific Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1777	1673	75	19	5	5	0
Resident Stops	242	228	8	4	1	1	0
Non-Resident Stops	1535	1445	67	15	4	4	0
Reason for Stop	.	.	.	.	.	.	.
Moving	664	602	43	14	2	3	0
Equipment	336	319	15	2	0	0	0
License	821	784	29	3	3	2	0
Investigative	38	36	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	270	249	19	2	0	0	0
Contraband	120	110	10	0	0	0	0
Arrests	82	79	3	0	0	0	0
Citation	1077	1012	53	9	0	3	0
Warning	811	761	33	10	5	2	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	120	99	10	9	0	2	0
US hwy	353	339	12	2	0	0	0
State hwy	334	321	10	3	0	0	0
County road	2	2	0	0	0	0	0
City street	961	907	41	5	5	3	0
Other	7	5	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1141	1054	62	17	5	3	0
Female	637	619	14	2	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	28	26	0	2	0	0	0
18-29	599	556	31	10	0	2	0
30-39	500	478	14	2	3	3	0
40 and over	652	614	31	5	2	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pacific Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	176	159	15	2	0	0	0
Inventory	7	5	2	0	0	0	0
Drug/alcohol odor	31	26	5	0	0	0	0
Incident to arrest	53	53	0	0	0	0	0
Plain view contra.	10	10	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	24	21	3	0	0	0	0
Other	7	7	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	38	36	2	0	0	0	0
Car/property	12	12	0	0	0	0	0
Driver & Property	220	201	17	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	222	206	14	2	0	0	0
16-30 minutes	44	39	5	0	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	112	105	7	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	9	7	2	0	0	0	0
Stolen property	4	2	2	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	77	72	5	0	0	0	0
Drug violation	68	65	3	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	1633	1535	69	19	5	5	0
DWI/BAC	11	9	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	19	17	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.350 Pagedale Police Dept

Table 1: Rates by Race for Pagedale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2307	98	2181	0	0	5	23
2020 population %	100	4.25	94.54	0	0	.22	1
Totals	.	.	.	.	.	.	.
All stops	1119	107	983	1	2	14	12
Resident stops	237	13	220	0	0	0	4
Searches	2	0	2	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	5	0	5	0	0	0	0
Citations	795	82	689	1	2	13	8
Rates	.	.	.	.	.	.	.
Stop rate	48.5	109.18	45.07	.	.	280	52.17
Stop rate, residents	10.27	13.27	10.09	.	.	0	17.39
Search rate	.18	0	.2	0	0	0	0
Contraband hit rate	0	.	0	.	.	.	.
Arrest rate	.45	0	.51	0	0	0	0
Citation rate	71.05	76.64	70.09	100	100	92.86	66.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

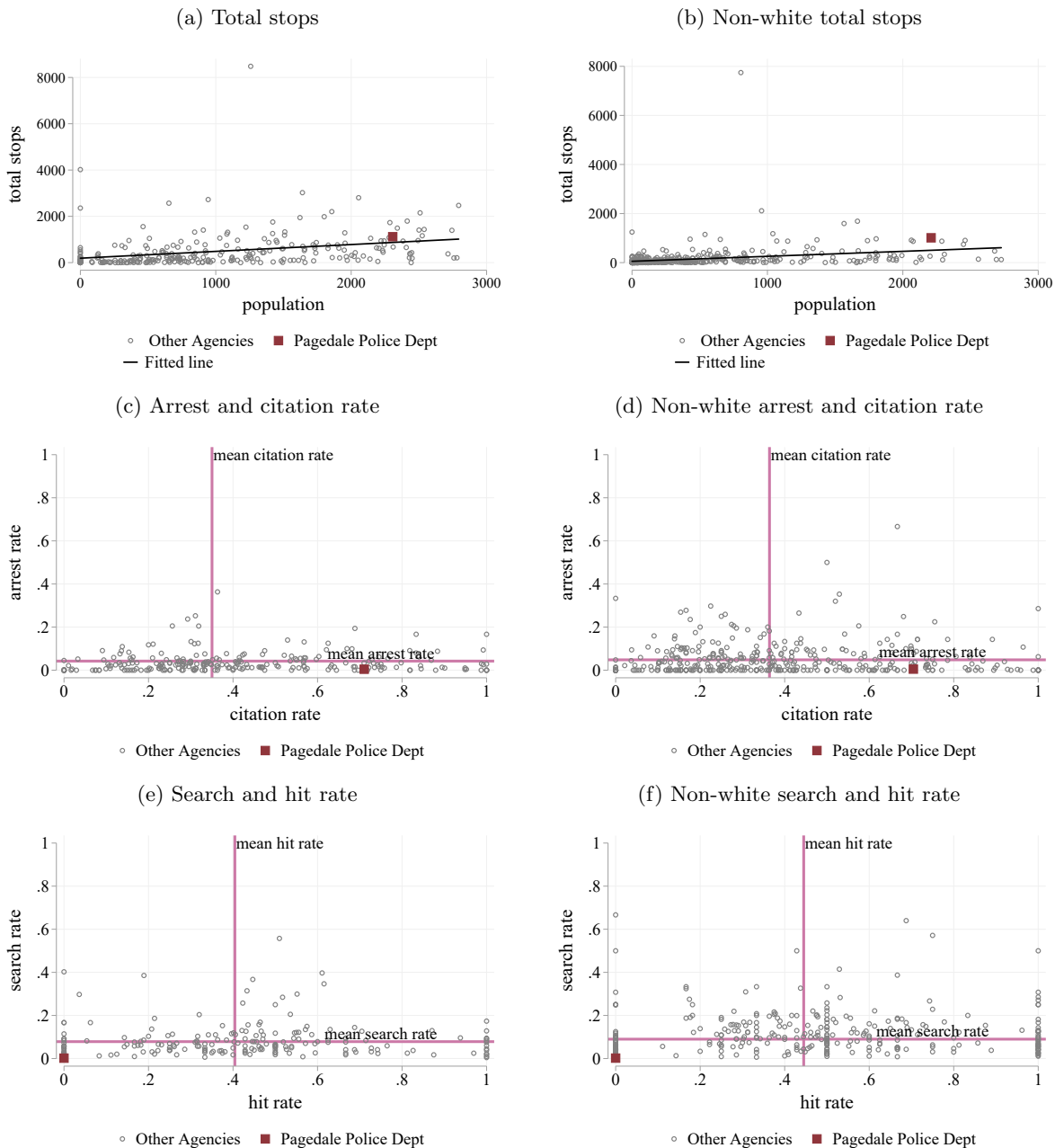
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pagedale Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pagedale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2307	98	2181	0	0	5	23
2020 population %	100	4.25	94.54	0	0	.22	1
Stops	.	.	.	.	.	.	.
All stops	1119	107	983	1	2	14	12
Resident stops	237	13	220	0	0	0	4
Disparity index	.	.	.	.	.	.	.
All stops	.	2.251	.929	.	.	5.773	1.076
Resident stops	.	1.291	.982	.	.	0	1.693

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

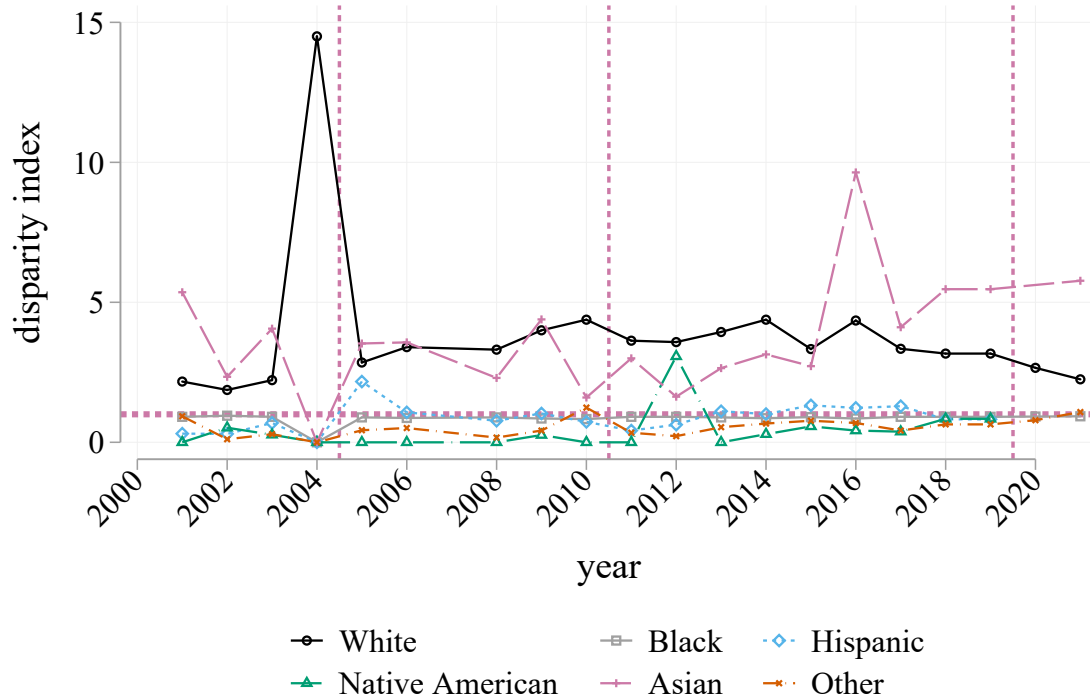
Table 3: Disparity Index from 2000 to 2021 for Pagedale Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	2.17	.91	.31	0	5.36	.93
2002	1.87	.95	.3	.52	2.34	.11
2003	2.22	.91	.69	.27	4.06	.29
2004	14.5	0	0	0	0	0
2005	2.85	.89	2.17	0	3.53	.43
2006	3.4	.87	1.07	0	3.57	.51
2007	.	.	.	.	.	.
2008	3.31	.89	.77	0	2.3	.17
2009	4	.85	1.03	.26	4.39	.42
2010	4.38	.83	.73	0	1.6	1.24
2011	3.63	.91	.42	0	3	.34
2012	3.58	.91	.63	3.07	1.63	.22
2013	3.94	.89	1.11	0	2.65	.54
2014	4.38	.86	1.01	.29	3.14	.67
2015	3.33	.9	1.32	.57	2.72	.77
2016	4.35	.85	1.23	.42	9.64	.69
2017	3.34	.91	1.29	.38	4.11	.42
2018	3.17	.91	.82	.84	5.47	.64
2019	3.17	.91	.82	.84	5.47	.64
2020	2.66	.92	.	.	.	.79
2021	2.25	.93	.	.	5.77	1.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pagedale Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pagedale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1119	107	983	1	2	14	12
Resident Stops	237	13	220	0	0	0	4
Non-Resident Stops	882	94	763	1	2	14	8
Reason for Stop	.	.	.	.	.	.	.
Moving	683	72	591	1	2	14	3
Equipment	140	13	119	0	0	1	7
License	306	22	283	0	0	0	1
Investigative	40	5	34	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	2	0	2	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	5	0	5	0	0	0	0
Citation	795	82	689	1	2	13	8
Warning	324	25	294	0	0	1	4
No action	3	0	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2	1	1	0	0	0	0
State hwy	360	32	323	0	2	3	0
County road	429	44	369	1	0	11	4
City street	318	30	280	0	0	0	8
Other	10	0	10	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	568	56	493	1	1	11	6
Female	551	52	489	0	1	3	6
Driver Age	.	.	.	.	.	.	.
17 and under	17	1	16	0	0	0	0
18-29	471	45	419	0	0	5	2
30-39	265	29	227	1	0	7	1
40 and over	366	32	321	0	2	2	9

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pagedale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	1	0	1	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	0	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	0	2	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	0	2	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	2	0	2	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.351 Palmyra Police Dept

Table 1: Rates by Race for Palmyra Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2744	2437	84	39	0	40	144
2020 population %	100	88.81	3.06	1.42	0	1.46	5.25
Totals	.	.	.	.	.	.	.
All stops	1396	1219	122	30	3	9	13
Resident stops	537	482	25	11	1	2	16
Searches	51	39	9	2	0	0	1
Contraband	19	13	5	1	0	0	0
Arrests	29	25	3	1	0	0	0
Citations	317	245	54	12	0	2	4
Rates	.	.	.	.	.	.	.
Stop rate	50.87	50.02	145.24	76.92	.	22.5	9.03
Stop rate, residents	19.57	19.78	29.76	28.21	.	5	11.11
Search rate	3.65	3.2	7.38	6.67	0	0	7.69
Contraband hit rate	37.25	33.33	55.56	50	.	.	0
Arrest rate	2.08	2.05	2.46	3.33	0	0	0
Citation rate	22.71	20.1	44.26	40	0	22.22	30.77

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

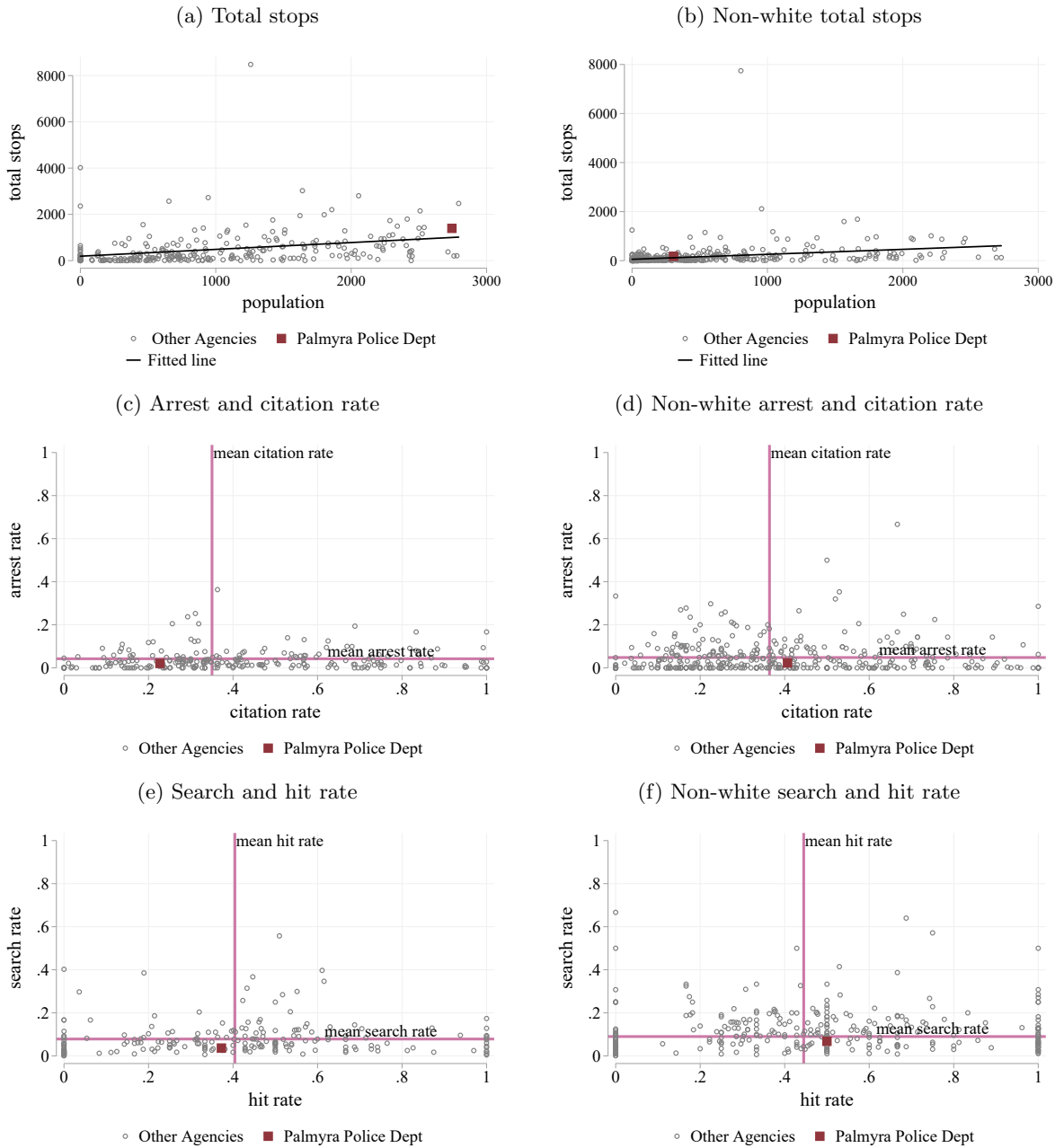
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Palmyra Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Palmyra Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2744	2437	84	39	0	40	144
2020 population %	100	88.81	3.06	1.42	0	1.46	5.25
Stops	.	.	.	.	.	.	.
All stops	1396	1219	122	30	3	9	13
Resident stops	537	482	25	11	1	2	16
Disparity index	.	.	.	.	.	.	.
All stops	.	.983	2.855	1.512	.	.442	.177
Resident stops	.	1.011	1.521	1.441	.	.255	.568

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

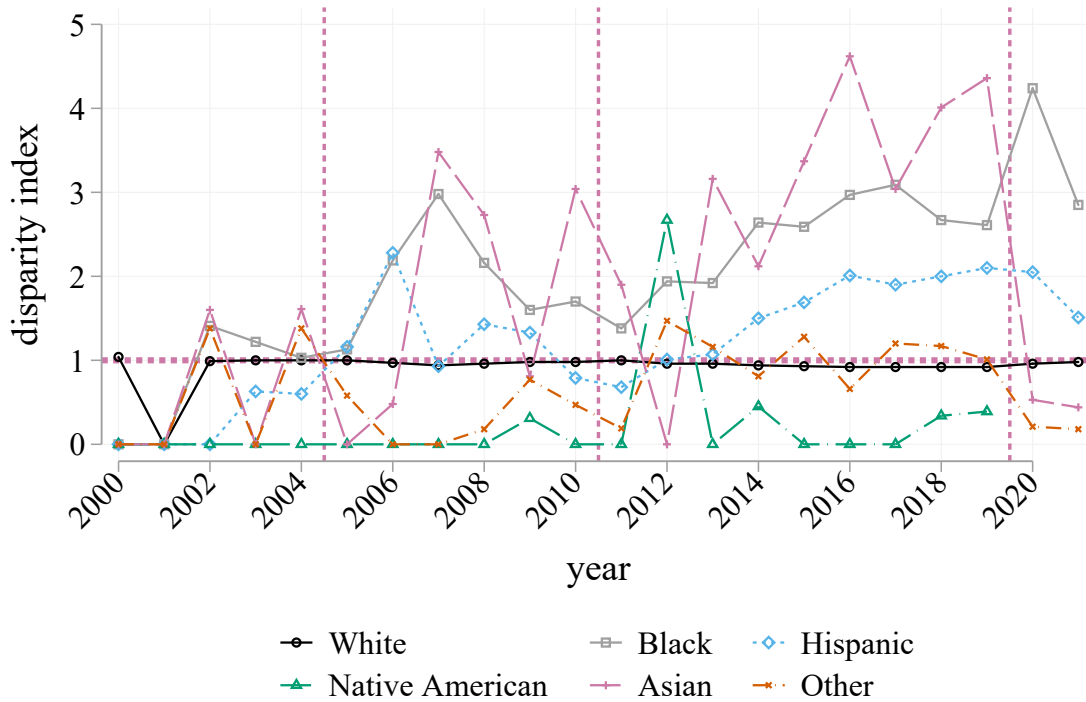
Table 3: Disparity Index from 2000 to 2021 for Palmyra Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	0	0	0	0	0	0
2002	.99	1.41	0	0	1.6	1.38
2003	1	1.22	.63	0	0	0
2004	1	1.03	.6	0	1.61	1.38
2005	1	1.13	1.16	0	0	.58
2006	.97	2.19	2.28	0	.48	0
2007	.94	2.98	.93	0	3.48	0
2008	.96	2.16	1.43	0	2.73	.18
2009	.98	1.6	1.33	.31	.81	.77
2010	.98	1.7	.79	0	3.04	.47
2011	1	1.38	.68	0	1.9	.19
2012	.96	1.94	1.01	2.67	0	1.47
2013	.96	1.92	1.07	0	3.16	1.16
2014	.94	2.64	1.5	.45	2.12	.81
2015	.93	2.59	1.69	0	3.37	1.28
2016	.92	2.97	2.01	0	4.62	.66
2017	.92	3.09	1.9	0	3.04	1.2
2018	.92	2.67	2	.34	4.01	1.17
2019	.92	2.61	2.1	.39	4.36	1.01
2020	.96	4.24	2.05	.	.53	.21
2021	.98	2.85	1.51	.	.44	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Palmyra Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Palmyra Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1396	1219	122	30	3	9	13
Resident Stops	537	482	25	11	1	2	16
Non-Resident Stops	859	737	97	19	2	7	-3
Reason for Stop	.	.	.	.	.	.	.
Moving	938	790	103	24	2	8	11
Equipment	204	190	8	4	1	1	0
License	292	269	18	3	0	0	2
Investigative	18	16	1	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	51	39	9	2	0	0	1
Contraband	19	13	5	1	0	0	0
Arrests	29	25	3	1	0	0	0
Citation	317	245	54	12	0	2	4
Warning	1122	1006	76	21	3	7	9
No action	22	20	1	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3	3	0	0	0	0	0
US hwy	463	365	66	18	1	6	7
State hwy	269	237	22	4	1	1	4
County road	1	1	0	0	0	0	0
City street	642	597	32	8	1	3	1
Other	17	16	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	865	749	75	25	2	4	10
Female	533	471	47	6	1	5	3
Driver Age	.	.	.	.	.	.	.
17 and under	68	63	3	0	1	1	0
18-29	487	398	68	13	2	2	4
30-39	269	235	20	9	0	3	2
40 and over	572	523	31	8	0	4	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Palmyra Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	27	22	3	1	0	0	1
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	13	8	4	1	0	0	0
Incident to arrest	16	14	2	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	8	1	0	0	0	0
Car/property	29	21	6	1	0	0	1
Driver & Property	14	10	3	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	49	38	8	2	0	0	1
16-30 minutes	2	1	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	20	13	6	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	4	2	1	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	10	9	1	0	0	0	0
DWI/BAC	5	4	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.352 Park Hills Police Dept

Table 1: Rates by Race for Park Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6484	5585	323	92	39	0	445
2020 population %	100	86.14	4.98	1.42	.6	0	6.86
Totals	.	.	.	.	.	.	.
All stops	1519	1474	39	5	0	1	0
Resident stops	498	483	15	0	0	0	0
Searches	300	293	6	1	0	0	0
Contraband	108	106	2	0	0	0	0
Arrests	90	84	5	1	0	0	0
Citations	605	587	16	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	23.43	26.39	12.07	5.43	0	.	0
Stop rate, residents	7.68	8.65	4.64	0	0	.	0
Search rate	19.75	19.88	15.38	20	.	0	.
Contraband hit rate	36	36.18	33.33	0	.	.	.
Arrest rate	5.92	5.7	12.82	20	.	0	.
Citation rate	39.83	39.82	41.03	40	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

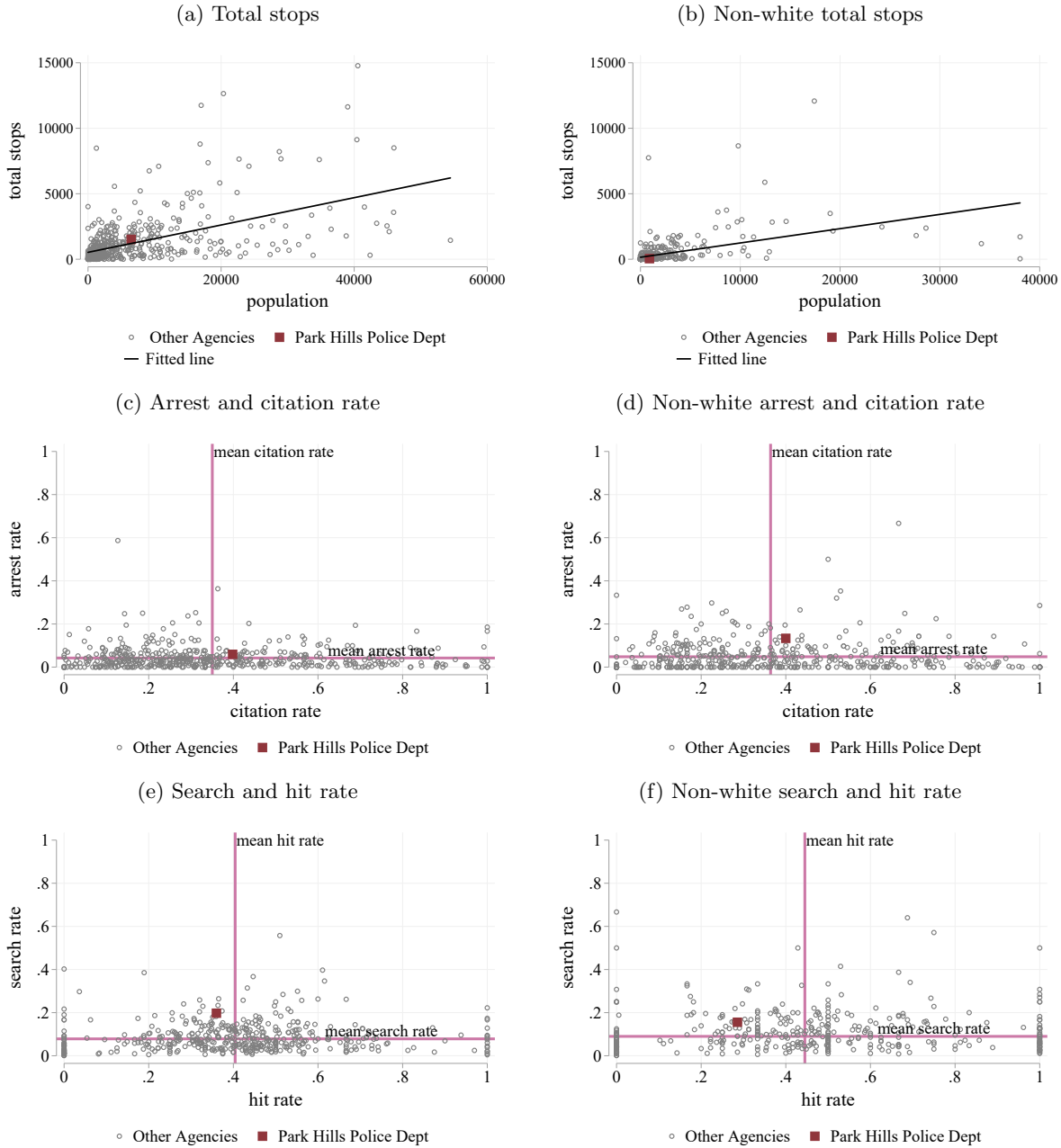
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Park Hills Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Park Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6484	5585	323	92	39	0	445
2020 population %	100	86.14	4.98	1.42	.6	0	6.86
Stops	.	.	.	.	.	.	.
All stops	1519	1474	39	5	0	1	0
Resident stops	498	483	15	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.127	.515	.232	0	.	0
Resident stops	.	1.126	.605	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

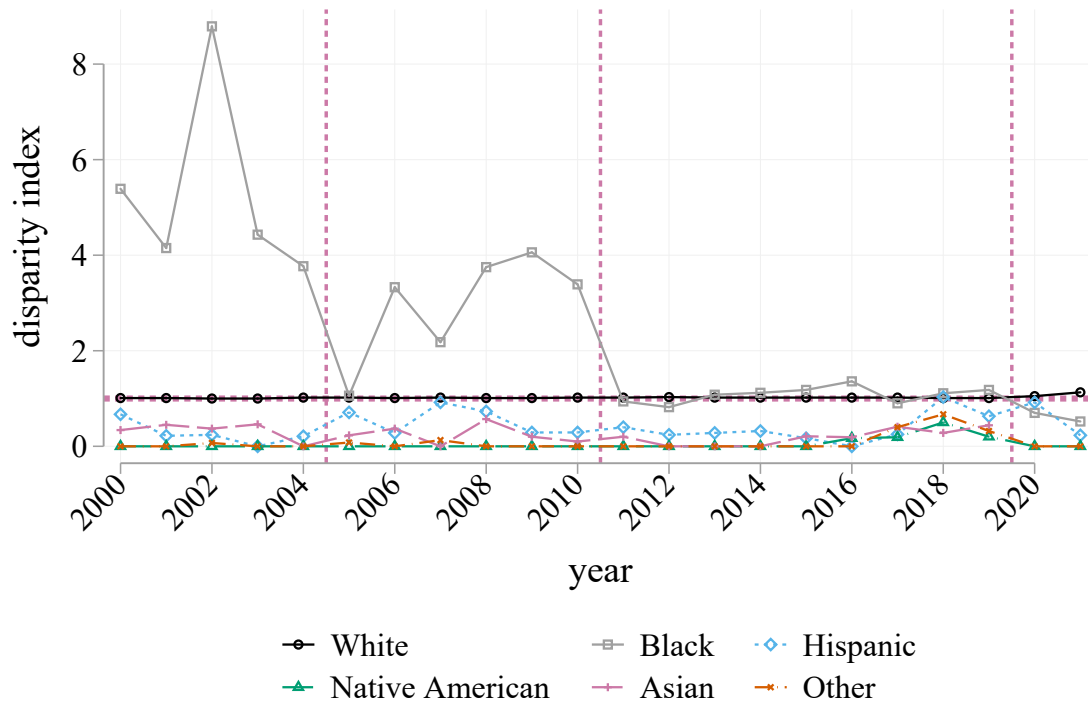
Table 3: Disparity Index from 2000 to 2021 for Park Hills Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	5.39	.67	0	.34	0
2001	1.01	4.15	.22	0	.45	0
2002	1	8.79	.24	0	.37	.07
2003	1	4.43	0	0	.46	0
2004	1.02	3.77	.21	0	0	0
2005	1.02	1.06	.71	0	.23	.08
2006	1.01	3.33	.28	0	.37	0
2007	1.02	2.18	.92	0	0	.13
2008	1.01	3.75	.73	0	.57	0
2009	1.01	4.06	.29	0	.2	0
2010	1.02	3.39	.29	0	.1	0
2011	1.02	.94	.4	0	.2	0
2012	1.03	.82	.24	0	0	0
2013	1.02	1.08	.28	0	0	0
2014	1.02	1.12	.32	0	0	0
2015	1.02	1.18	.17	0	.21	0
2016	1.02	1.36	0	.17	.19	0
2017	1.02	.9	.25	.19	.41	.4
2018	1.01	1.11	1.03	.5	.28	.67
2019	1.01	1.18	.63	.2	.44	.32
2020	1.05	.7	.92	0	.	0
2021	1.13	.52	.23	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Park Hills Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Park Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1519	1474	39	5	0	1	0
Resident Stops	498	483	15	0	0	0	0
Non-Resident Stops	1021	991	24	5	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	786	770	12	4	0	0	0
Equipment	197	189	7	0	0	1	0
License	526	507	19	0	0	0	0
Investigative	116	113	2	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	300	293	6	1	0	0	0
Contraband	108	106	2	0	0	0	0
Arrests	90	84	5	1	0	0	0
Citation	605	587	16	2	0	0	0
Warning	836	812	21	2	0	1	0
No action	70	68	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	17	17	0	0	0	0	0
State hwy	47	46	0	1	0	0	0
County road	0	0	0	0	0	0	0
City street	1436	1394	39	2	0	1	0
Other	18	17	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	992	953	34	5	0	0	0
Female	528	522	5	0	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	76	75	1	0	0	0	0
18-29	507	494	11	1	0	1	0
30-39	446	433	11	2	0	0	0
40 and over	488	472	15	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Park Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	221	216	4	1	0	0	0
Inventory	30	15	15	0	0	0	0
Drug/alcohol odor	9	9	0	0	0	0	0
Incident to arrest	57	51	5	1	0	0	0
Plain view contra.	12	12	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	31	30	1	0	0	0	0
Other	7	7	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	58	58	0	0	0	0	0
Driver & Property	229	222	6	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	268	261	6	1	0	0	0
16-30 minutes	32	32	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	97	96	1	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	82	46	36	0	0	0	0
Drug violation	36	36	0	0	0	0	0
Resist arrest	7	7	0	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	61	58	2	1	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	9	9	0	0	0	0	0
Other	27	24	2	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.353 Parkville Police Dept

Table 1: Rates by Race for Parkville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5322	4742	101	97	14	279	174
2020 population %	100	89.1	1.9	1.82	.26	5.24	3.27
Totals	.	.	.	.	.	.	.
All stops	1173	860	203	79	1	18	12
Resident stops	219	169	40	8	0	2	0
Searches	97	59	28	10	0	0	0
Contraband	22	15	6	1	0	0	0
Arrests	74	48	19	7	0	0	0
Citations	386	281	66	35	0	3	1
Rates	.	.	.	.	.	.	.
Stop rate	22.04	18.14	200.99	81.44	7.14	6.45	6.9
Stop rate, residents	4.11	3.56	39.6	8.25	0	.72	0
Search rate	8.27	6.86	13.79	12.66	0	0	0
Contraband hit rate	22.68	25.42	21.43	10	.	.	.
Arrest rate	6.31	5.58	9.36	8.86	0	0	0
Citation rate	32.91	32.67	32.51	44.3	0	16.67	8.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

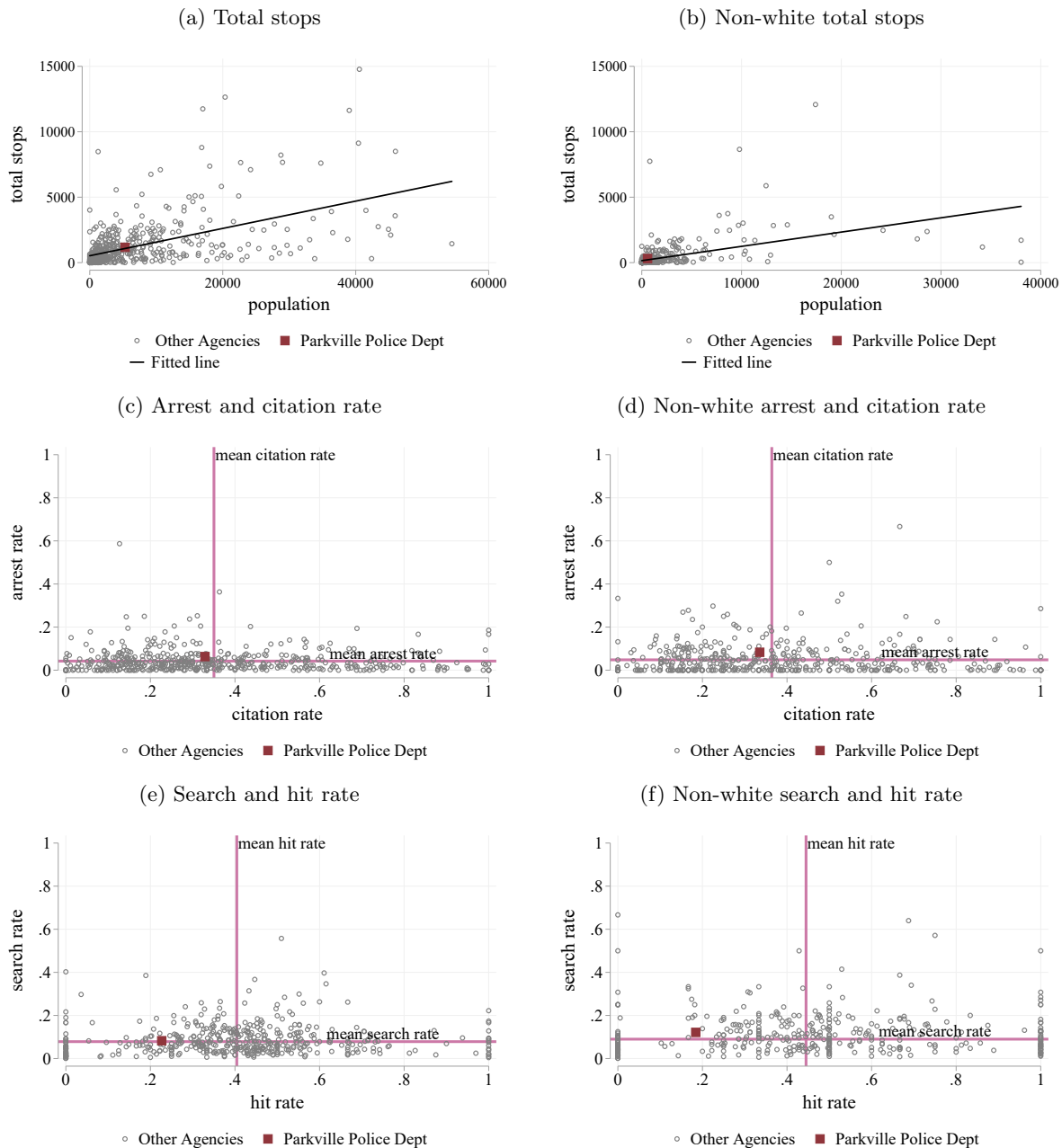
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Parkville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Parkville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5322	4742	101	97	14	279	174
2020 population %	100	89.1	1.9	1.82	.26	5.24	3.27
Stops	.	.	.	.	.	.	.
All stops	1173	860	203	79	1	18	12
Resident stops	219	169	40	8	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.823	9.119	3.695	.324	.293	.313
Resident stops	.	.866	9.624	2.004	0	.174	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

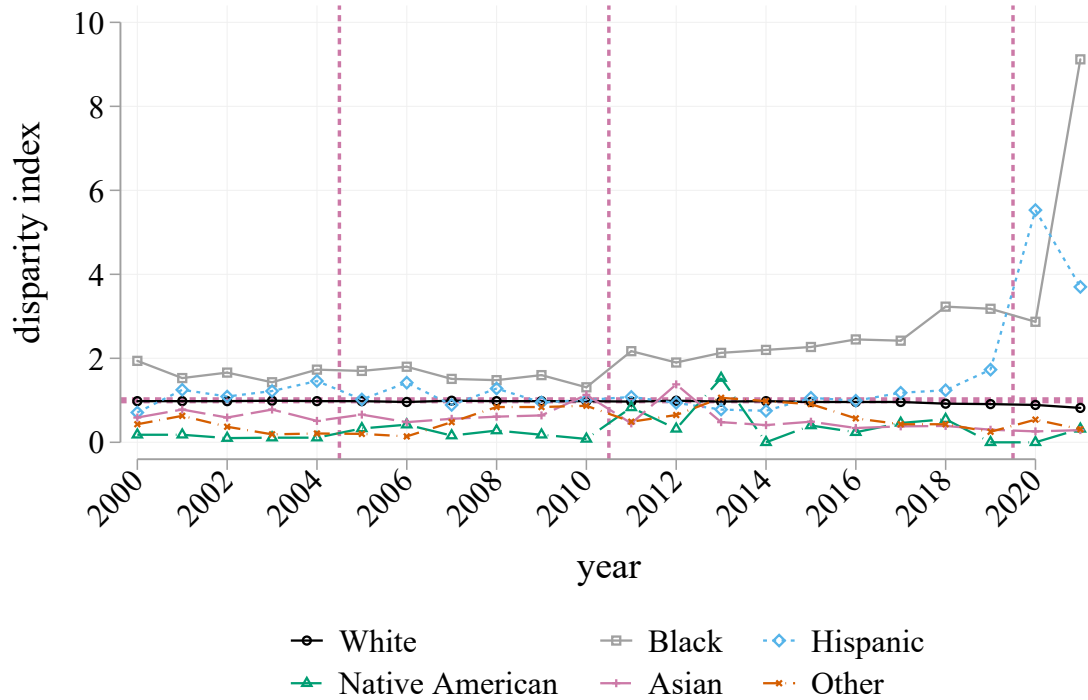
Table 3: Disparity Index from 2000 to 2021 for Parkville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	1.94	.71	.18	.59	.43
2001	.98	1.53	1.25	.18	.78	.63
2002	.98	1.66	1.09	.1	.59	.37
2003	.99	1.43	1.22	.11	.78	.19
2004	.98	1.73	1.46	.11	.51	.21
2005	.98	1.7	1.02	.33	.66	.2
2006	.96	1.8	1.42	.42	.48	.14
2007	.99	1.51	.89	.16	.56	.48
2008	.98	1.48	1.28	.28	.61	.84
2009	.98	1.6	.95	.18	.64	.84
2010	.98	1.31	1.01	.08	1.13	.87
2011	.97	2.17	1.08	.83	.45	.49
2012	.99	1.9	.94	.32	1.38	.65
2013	.97	2.13	.78	1.53	.48	1.06
2014	.98	2.2	.75	0	.41	.98
2015	.96	2.27	1.06	.4	.49	.91
2016	.96	2.45	.99	.24	.34	.57
2017	.96	2.42	1.18	.46	.38	.43
2018	.92	3.23	1.24	.55	.39	.43
2019	.91	3.18	1.73	0	.3	.25
2020	.89	2.87	5.53	0	.26	.54
2021	.82	9.12	3.7	.32	.29	.31

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Parkville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Parkville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1173	860	203	79	1	18	12
Resident Stops	219	169	40	8	0	2	0
Non-Resident Stops	954	691	163	71	1	16	12
Reason for Stop	.	.	.	.	.	.	.
Moving	723	534	114	51	1	14	9
Equipment	162	111	34	12	0	2	3
License	300	222	57	18	0	2	1
Investigative	30	19	8	2	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	97	59	28	10	0	0	0
Contraband	22	15	6	1	0	0	0
Arrests	74	48	19	7	0	0	0
Citation	386	281	66	35	0	3	1
Warning	768	565	133	43	1	15	11
No action	14	11	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	37	29	2	4	0	2	0
US hwy	0	0	0	0	0	0	0
State hwy	600	453	92	37	0	12	6
County road	0	0	0	0	0	0	0
City street	526	369	108	38	1	4	6
Other	10	9	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	699	490	132	56	0	9	12
Female	474	370	71	23	1	9	0
Driver Age	.	.	.	.	.	.	.
17 and under	78	68	6	2	0	1	1
18-29	472	319	114	30	0	4	5
30-39	246	170	46	25	0	2	3
40 and over	377	303	37	22	1	11	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Parkville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	29	18	9	2	0	0	0
Inventory	25	16	7	2	0	0	0
Drug/alcohol odor	37	21	13	3	0	0	0
Incident to arrest	65	39	19	7	0	0	0
Plain view contra.	4	3	0	1	0	0	0
Reas. susp-weapon	6	4	2	0	0	0	0
Drug-dog alert	1	0	1	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	19	13	4	2	0	0	0
Car/property	5	3	2	0	0	0	0
Driver & Property	73	43	22	8	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	91	55	26	10	0	0	0
16-30 minutes	6	4	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	18	12	5	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	3	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	28	14	11	3	0	0	0
Drug violation	11	8	2	1	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	29	17	7	5	0	0	0
DWI/BAC	16	13	2	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	6	2	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.354 Peculiar Police Dept

Table 1: Rates by Race for Peculiar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4108	3868	40	114	0	18	68
2020 population %	100	94.16	.97	2.78	0	.44	1.66
Totals	.	.	.	.	.	.	.
All stops	1206	984	123	50	16	18	15
Resident stops	245	222	12	5	2	2	2
Searches	74	56	12	3	1	1	1
Contraband	38	28	5	2	1	1	1
Arrests	45	28	11	3	1	1	1
Citations	531	406	63	28	11	12	11
Rates	.	.	.	.	.	.	.
Stop rate	29.36	25.44	307.5	43.86	.	100	22.06
Stop rate, residents	5.96	5.74	30	4.39	.	11.11	2.94
Search rate	6.14	5.69	9.76	6	6.25	5.56	6.67
Contraband hit rate	51.35	50	41.67	66.67	100	100	100
Arrest rate	3.73	2.85	8.94	6	6.25	5.56	6.67
Citation rate	44.03	41.26	51.22	56	68.75	66.67	73.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

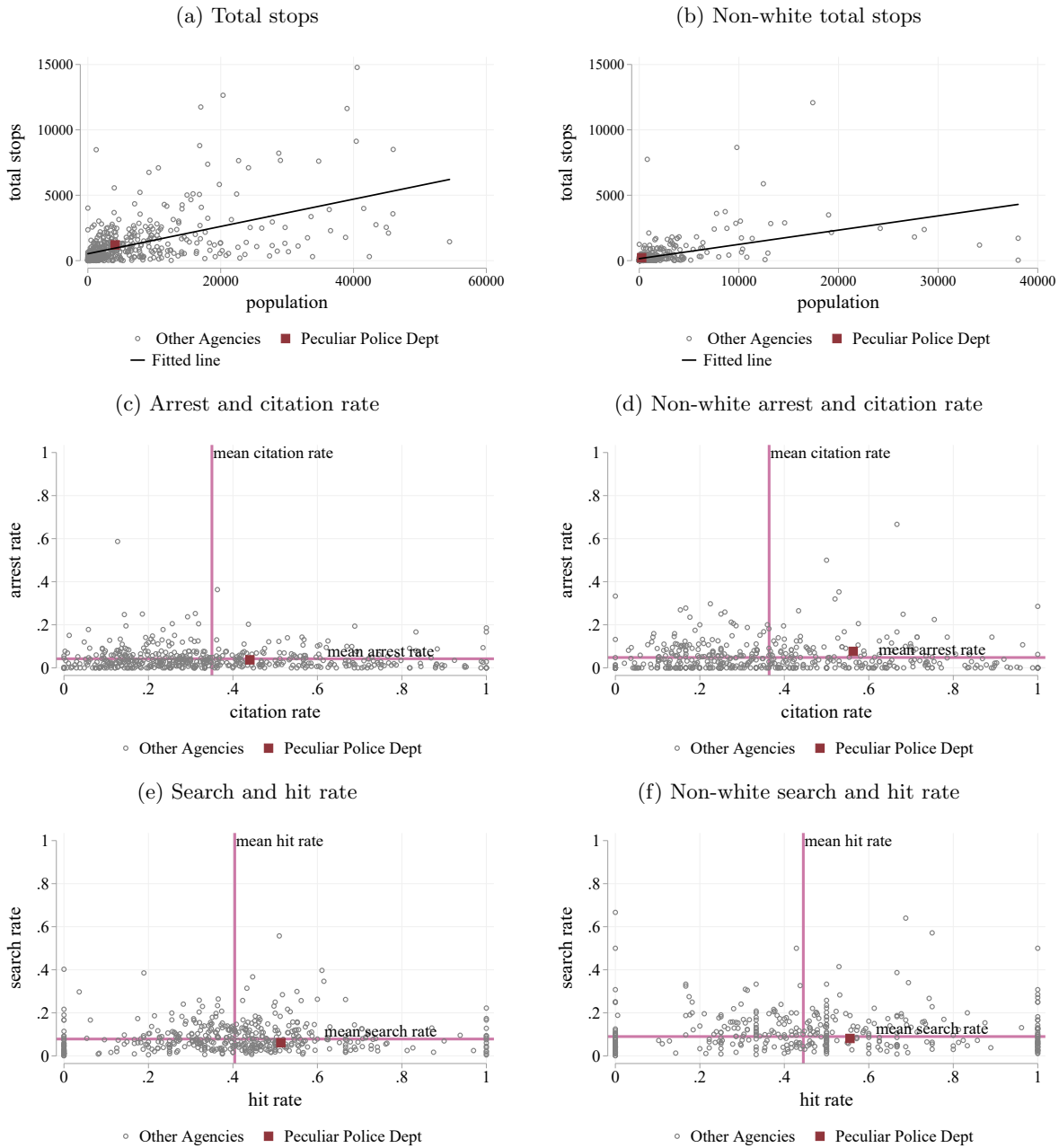
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Peculiar Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Peculiar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4108	3868	40	114	0	18	68
2020 population %	100	94.16	.97	2.78	0	.44	1.66
Stops	.	.	.	.	.	.	.
All stops	1206	984	123	50	16	18	15
Resident stops	245	222	12	5	2	2	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.867	10.474	1.494	.	3.406	.751
Resident stops	.	.962	5.03	.735	.	1.863	.493

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

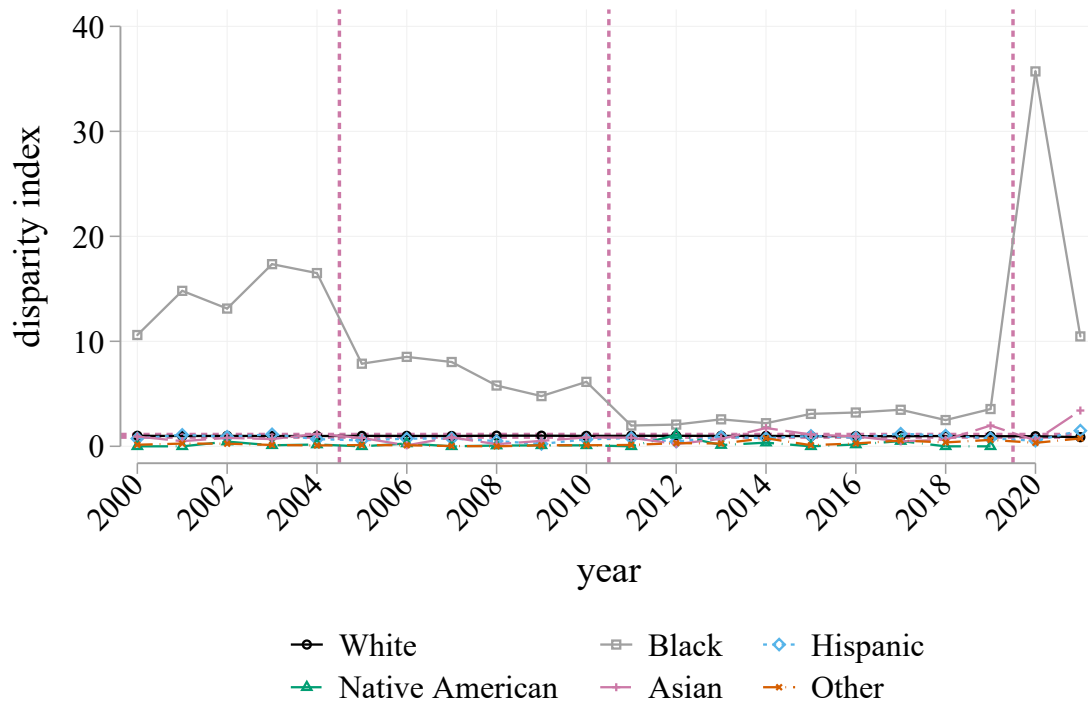
Table 3: Disparity Index from 2000 to 2021 for Peculiar Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	10.6	.74	0	.93	.15
2001	.98	14.81	1.09	0	.49	.26
2002	.99	13.12	.91	.45	.8	.25
2003	.98	17.35	1.14	.1	.69	.13
2004	.98	16.5	.68	.17	1.18	.08
2005	.99	7.87	.57	0	.8	.12
2006	.99	8.52	.73	.27	.09	.1
2007	.98	8.03	.74	0	.85	.03
2008	1.01	5.79	.5	.07	.2	0
2009	1.01	4.78	.23	.09	.52	.1
2010	.99	6.14	.66	.09	.85	.1
2011	1	1.98	.79	0	.82	.13
2012	1	2.07	.45	1.08	.22	.3
2013	.99	2.57	.9	.12	.71	.27
2014	.99	2.2	.77	.35	1.74	.77
2015	.97	3.09	.99	0	1.12	.11
2016	.97	3.22	.83	.17	.94	.27
2017	.96	3.48	1.2	.5	.47	.55
2018	.98	2.5	1.02	0	.63	.37
2019	.96	3.55	.76	0	1.98	.61
2020	.96	35.71	.53	.	.56	.33
2021	.87	10.47	1.49	.	3.41	.75

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Peculiar Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Peculiar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1206	984	123	50	16	18	15
Resident Stops	245	222	12	5	2	2	2
Non-Resident Stops	961	762	111	45	14	16	13
Reason for Stop	.	.	.	.	.	.	.
Moving	838	667	89	40	13	16	13
Equipment	206	167	23	8	3	3	2
License	213	191	19	3	0	0	0
Investigative	5	4	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	74	56	12	3	1	1	1
Contraband	38	28	5	2	1	1	1
Arrests	45	28	11	3	1	1	1
Citation	531	406	63	28	11	12	11
Warning	707	603	63	22	6	8	5
No action	4	3	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	243	162	38	18	9	8	8
US hwy	8	0	0	0	0	0	8
State hwy	494	423	36	17	5	8	5
County road	6	5	1	0	0	0	0
City street	444	377	47	14	2	2	2
Other	19	17	1	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	771	616	91	35	10	10	9
Female	435	368	32	15	6	8	6
Driver Age	.	.	.	.	.	.	.
17 and under	99	88	6	2	1	1	1
18-29	443	347	57	19	6	8	6
30-39	309	243	37	17	4	4	4
40 and over	355	306	23	12	5	5	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Peculiar Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	22	17	4	1	0	0	0
Inventory	5	4	1	0	0	0	0
Drug/alcohol odor	20	11	5	1	1	1	1
Incident to arrest	28	21	6	1	0	0	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	4	4	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	12	4	1	0	0	0
Car/property	16	14	2	0	0	0	0
Driver & Property	41	30	6	2	1	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	53	46	6	1	0	0	0
16-30 minutes	21	10	6	2	1	1	1
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	36	27	4	2	1	1	1
Currency	2	2	0	0	0	0	0
Weapon	4	3	1	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	3	1	1	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	36	27	8	1	0	0	0
Drug violation	24	17	3	1	1	1	1
Resist arrest	4	2	2	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	30	20	7	3	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	12	11	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.355 Pemiscot County Sheriff's Dept

Table 1: Rates by Race for Pemiscot County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12545	8987	3078	280	13	6	356
2020 population %	100	71.64	24.54	2.23	.1	.05	2.84
Totals	.	.	.	.	.	.	.
All stops	18	12	5	1	0	0	0
Resident stops	125	86	37	2	0	0	0
Searches	4	3	1	0	0	0	0
Contraband	4	3	1	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.14	.13	.16	.36	0	0	0
Stop rate, residents	1	.96	1.2	.71	0	0	0
Search rate	22.22	25	20	0	.	.	.
Contraband hit rate	100	100	100	.	.	.	.
Arrest rate	5.56	8.33	0	0	.	.	.
Citation rate	0	0	0	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

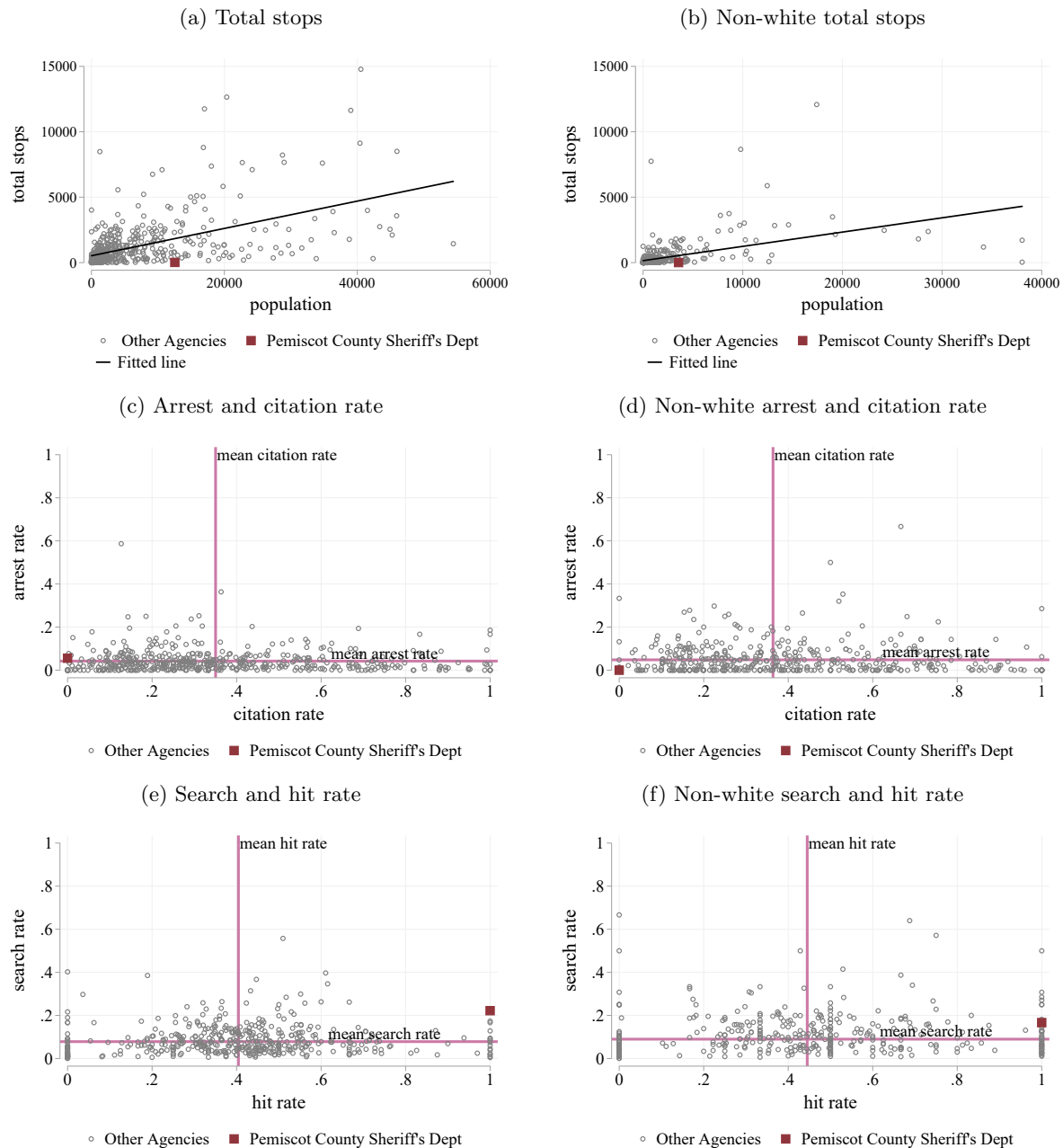
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pemiscot County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pemiscot County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12545	8987	3078	280	13	6	356
2020 population %	100	71.64	24.54	2.23	.1	.05	2.84
Stops	.	.	.	.	.	.	.
All stops	18	12	5	1	0	0	0
Resident stops	125	86	37	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.931	1.132	2.489	0	0	0
Resident stops	.	.96	1.206	.717	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

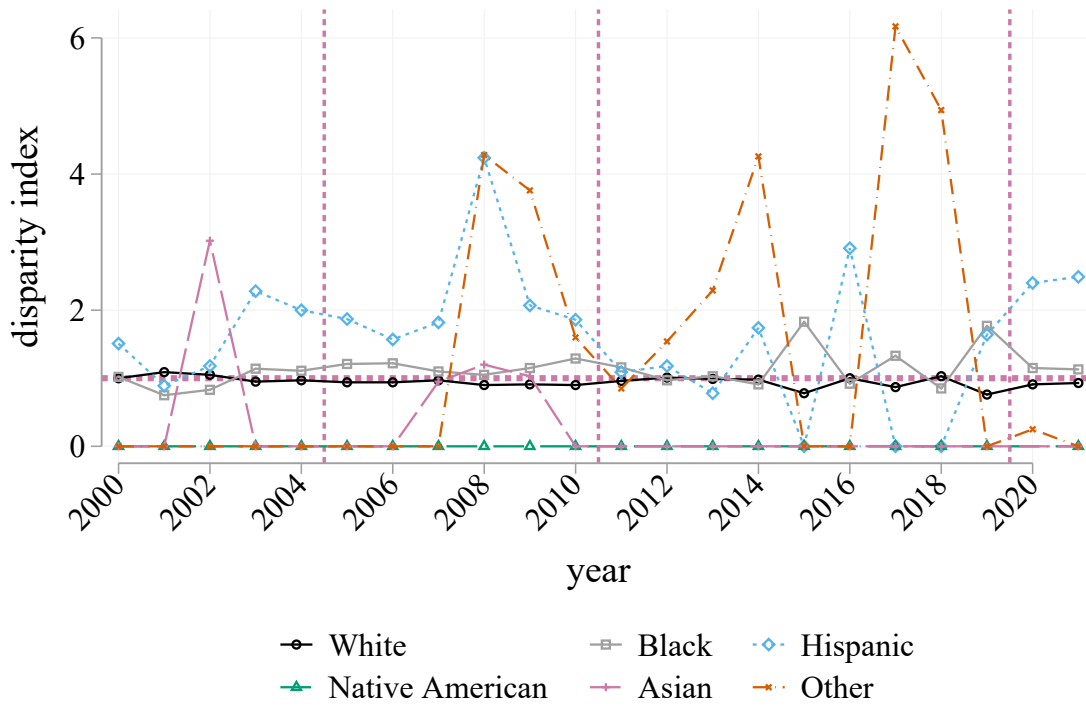
Table 3: Disparity Index from 2000 to 2021 for Pemiscot County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.02	1.51	0	0	0
2001	1.09	.75	.89	0	0	0
2002	1.05	.83	1.18	0	3.02	0
2003	.95	1.14	2.28	0	0	0
2004	.97	1.11	2	0	0	0
2005	.94	1.21	1.87	0	0	0
2006	.94	1.22	1.57	0	0	0
2007	.97	1.1	1.82	0	.95	0
2008	.9	1.05	4.24	0	1.2	4.28
2009	.91	1.15	2.07	0	1.03	3.76
2010	.9	1.29	1.86	0	0	1.6
2011	.96	1.16	1.09	0	0	.85
2012	1.01	.97	1.18	0	0	1.54
2013	.99	1.03	.78	0	0	2.29
2014	.98	.91	1.74	0	0	4.26
2015	.78	1.83	0	0	0	0
2016	1	.92	2.91	0	0	0
2017	.87	1.33	0	0	0	6.17
2018	1.03	.85	0	0	0	4.94
2019	.76	1.77	1.64	0	0	0
2020	.91	1.15	2.4	.	.	.25
2021	.93	1.13	2.49	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pemiscot County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pemiscot County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	18	12	5	1	0	0	0
Resident Stops	125	86	37	2	0	0	0
Non-Resident Stops	-107	-74	-32	-1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	7	5	2	0	0	0	0
Equipment	7	5	2	0	0	0	0
License	4	3	1	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	3	1	0	0	0	0
Contraband	4	3	1	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	17	11	5	1	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	1	1	0	0	0	0
US hwy	2	1	1	0	0	0	0
State hwy	8	6	2	0	0	0	0
County road	1	1	0	0	0	0	0
City street	4	3	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	13	8	4	1	0	0	0
Female	6	4	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	6	3	3	0	0	0	0
30-39	4	3	1	0	0	0	0
40 and over	6	5	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pemiscot County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	2	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	1	0	0	0	0
Car/property	3	2	1	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	9	5	3	1	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	3	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.356 Perry County Sheriff's Dept

Table 1: Rates by Race for Perry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	15276	14659	64	233	64	147	247
2020 population %	100	95.96	.42	1.53	.42	.96	1.62
Totals	.	.	.	.	.	.	.
All stops	1426	1213	181	21	1	6	4
Resident stops	675	661	8	6	0	0	0
Searches	129	95	31	1	1	0	1
Contraband	35	21	12	1	1	0	0
Arrests	63	41	20	1	1	0	0
Citations	135	99	30	3	1	2	0
Rates	.	.	.	.	.	.	.
Stop rate	9.33	8.27	282.81	9.01	1.56	4.08	1.62
Stop rate, residents	4.42	4.51	12.5	2.58	0	0	0
Search rate	9.05	7.83	17.13	4.76	100	0	25
Contraband hit rate	27.13	22.11	38.71	100	100	.	0
Arrest rate	4.42	3.38	11.05	4.76	100	0	0
Citation rate	9.47	8.16	16.57	14.29	100	33.33	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

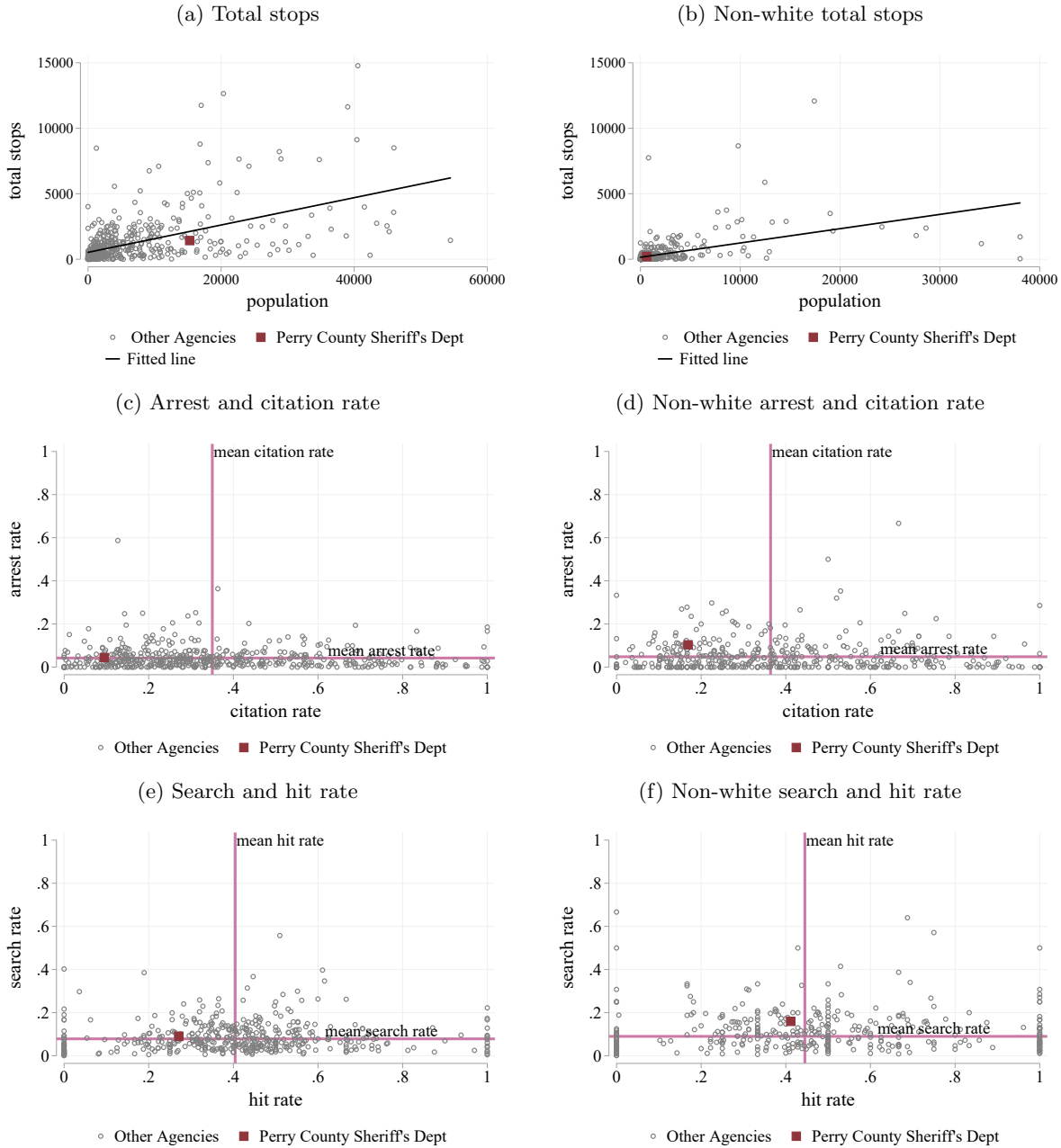
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Perry County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Perry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	15276	14659	64	233	64	147	247
2020 population %	100	95.96	.42	1.53	.42	.96	1.62
Stops	.	.	.	.	.	.	.
All stops	1426	1213	181	21	1	6	4
Resident stops	675	661	8	6	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.886	30.296	.966	.167	.437	.173
Resident stops	.	1.02	2.829	.583	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

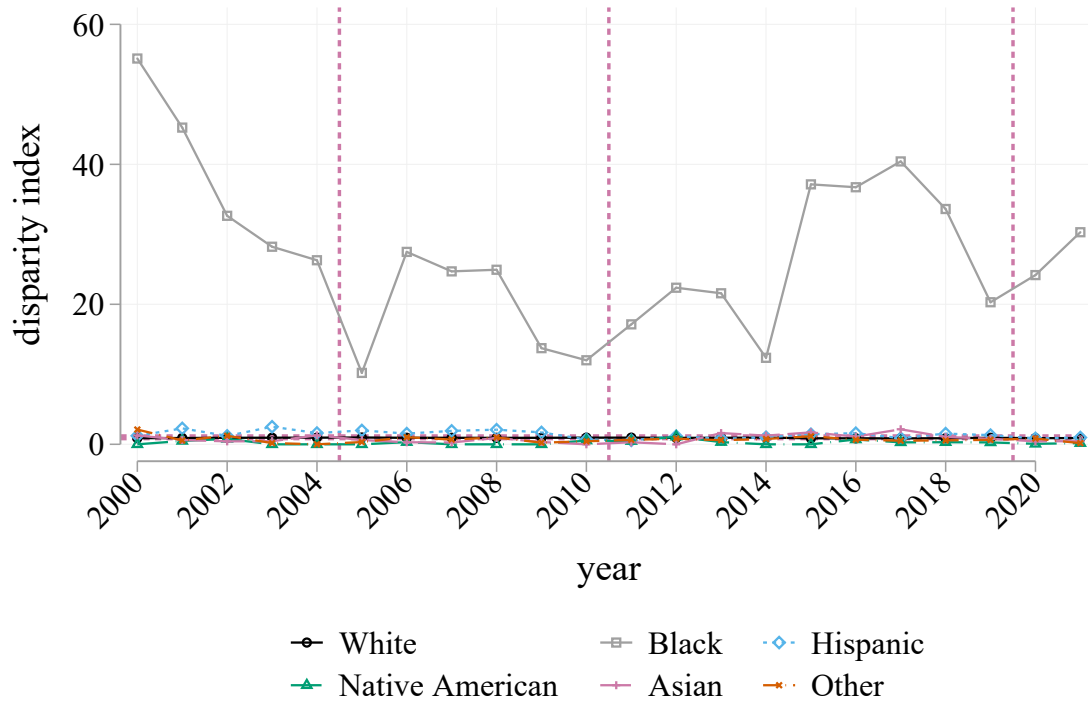
Table 3: Disparity Index from 2000 to 2021 for Perry County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.88	55.12	1.22	0	1.27	2.11
2001	.9	45.25	2.28	.48	.62	.55
2002	.93	32.65	1.21	.77	.42	1.22
2003	.94	28.23	2.51	0	.44	.18
2004	.95	26.3	1.61	0	1.28	0
2005	.97	10.2	1.98	0	.61	.33
2006	.93	27.49	1.53	.31	.29	1.01
2007	.93	24.71	1.92	0	.26	.68
2008	.92	24.94	2.09	0	.9	.98
2009	.93	13.74	1.7	0	.33	.23
2010	.95	12.01	.69	.54	0	.43
2011	.95	17.14	.57	.46	.29	.64
2012	.92	22.37	1.16	1.09	0	.8
2013	.93	21.58	.79	.32	1.61	.59
2014	.96	12.36	1.01	0	1.24	.76
2015	.86	37.14	1.44	0	1.7	1.15
2016	.86	36.73	1.59	.69	1.1	.65
2017	.85	40.42	.88	.28	2.15	.52
2018	.87	33.62	1.53	.3	1.05	.56
2019	.93	20.3	1.31	.27	.79	.64
2020	.88	24.18	.85	.07	.43	.82
2021	.89	30.3	.97	.17	.44	.17

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Perry County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Perry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1426	1213	181	21	1	6	4
Resident Stops	675	661	8	6	0	0	0
Non-Resident Stops	751	552	173	15	1	6	4
Reason for Stop	.	.	.	.	.	.	.
Moving	1077	888	161	17	1	6	4
Equipment	285	264	17	3	0	1	0
License	99	90	8	1	0	0	0
Investigative	13	12	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	129	95	31	1	1	0	1
Contraband	35	21	12	1	1	0	0
Arrests	63	41	20	1	1	0	0
Citation	135	99	30	3	1	2	0
Warning	1256	1088	143	18	0	3	4
No action	19	17	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	458	298	143	10	0	4	3
US hwy	196	192	3	1	0	0	0
State hwy	637	594	30	10	1	1	1
County road	24	22	1	1	0	0	0
City street	97	93	3	1	0	0	0
Other	14	13	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	935	800	110	18	1	3	3
Female	490	413	71	3	0	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	40	37	3	0	0	0	0
18-29	511	430	68	7	1	2	3
30-39	337	268	57	10	0	1	1
40 and over	539	479	52	4	0	3	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Perry County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	93	72	19	1	0	0	1
Inventory	2	1	0	0	0	1	0
Drug/alcohol odor	32	15	15	1	1	0	0
Incident to arrest	8	7	1	0	0	0	0
Plain view contra.	7	6	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	6	1	0	0	0	0
Car/property	24	17	5	1	0	0	1
Driver & Property	99	72	25	1	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	112	83	26	1	1	0	1
16-30 minutes	16	12	4	0	0	0	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	33	19	12	1	1	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	3	2	0	0	0	0
Drug violation	22	12	9	0	1	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	36	24	11	1	0	0	0
DWI/BAC	3	1	1	1	0	0	0
Property offense	2	1	1	0	0	0	0
Other	4	3	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.357 Perry Police Dept

Table 1: Rates by Race for Perry Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	660	542	0	0	0	12	106
2020 population %	100	82.12	0	0	0	1.82	16.06
Totals	.	.	.	.	.	.	.
All stops	12	12	0	0	0	0	0
Resident stops	4	4	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.82	2.21	.	.	.	0	0
Stop rate, residents	.61	.74	.	.	.	0	0
Search rate	8.33	8.33	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	8.33	8.33	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

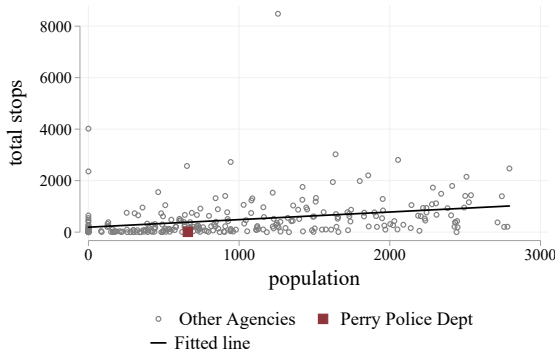
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

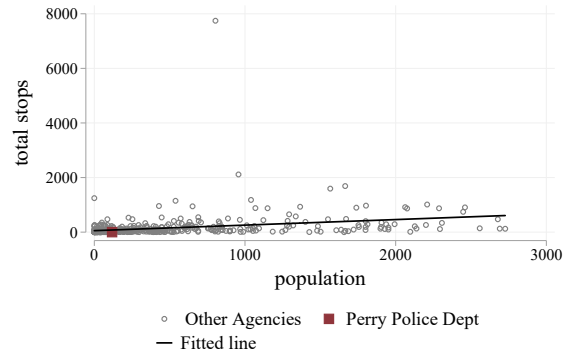
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Perry Police Dept

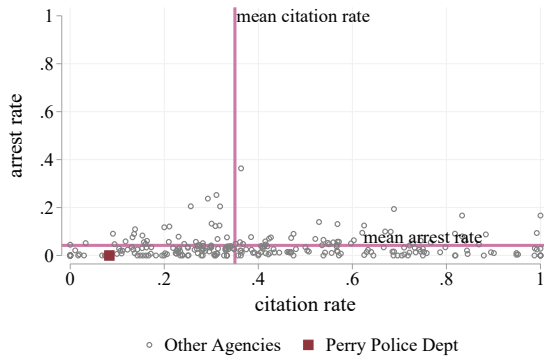
(a) Total stops



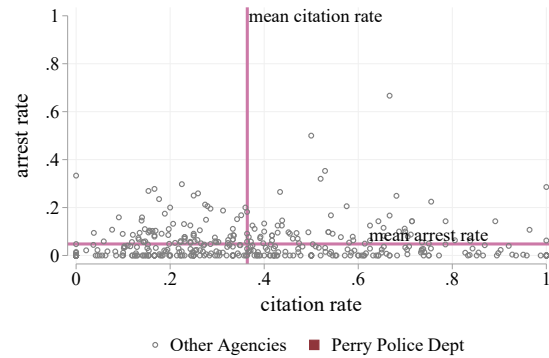
(b) Non-white total stops



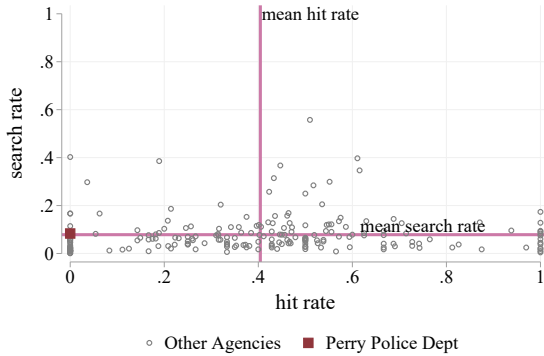
(c) Arrest and citation rate



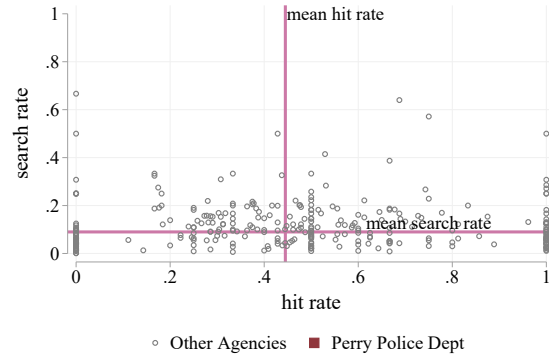
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Perry Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	660	542	0	0	0	12	106
2020 population %	100	82.12	0	0	0	1.82	16.06
Stops	.	.	.	.	.	.	.
All stops	12	12	0	0	0	0	0
Resident stops	4	4	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.218	.	.	.	0	0
Resident stops	.	1.218	.	.	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

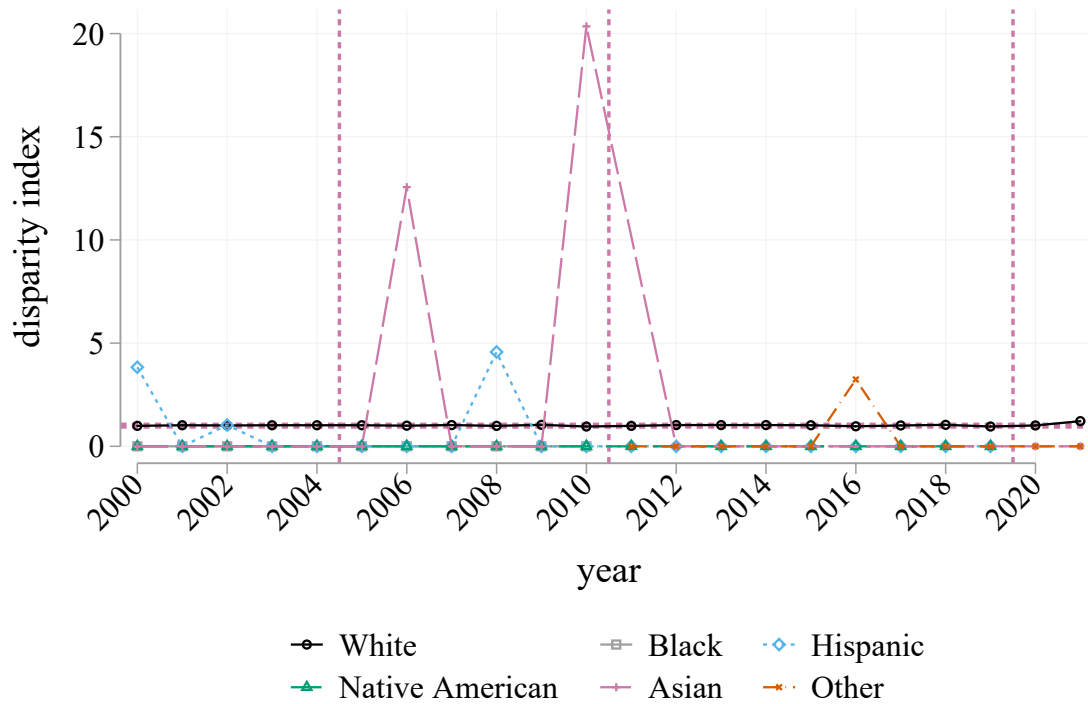
Table 3: Disparity Index from 2000 to 2021 for Perry Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	0	3.83	0	0	.
2001	1.02	0	0	0	0	.
2002	1.01	0	1.03	0	0	.
2003	1.02	0	0	0	0	.
2004	1.02	0	0	0	0	.
2005	1.02	0	0	0	0	.
2006	1	0	0	0	12.56	.
2007	1.03	0	0	0	0	.
2008	.99	0	4.57	0	0	.
2009	1.04	0	0	0	0	.
2010	.96	0	0	0	20.35	.
2011	.99	.	0	0	.	0
2012	1.03	.	0	.	0	0
2013	1.03	.	0	0	.	0
2014	1.03	.	0	0	.	0
2015	1.02	.	0	0	.	0
2016	.97	.	0	0	.	3.24
2017	1.01	.	0	0	.	0
2018	1.04	.	0	0	.	0
2019	.96	.	0	0	.	0
2020	1.01	.	.	.	0	0
2021	1.22	.	.	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Perry Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Perry Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	12	12	0	0	0	0	0
Resident Stops	4	4	0	0	0	0	0
Non-Resident Stops	8	8	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	8	8	0	0	0	0	0
Equipment	2	2	0	0	0	0	0
License	2	2	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	10	10	0	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	12	12	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	10	10	0	0	0	0	0
Female	2	2	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	2	2	0	0	0	0	0
30-39	4	4	0	0	0	0	0
40 and over	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Perry Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.358 Perryville Police Dept

Table 1: Rates by Race for Perryville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6598	6114	58	168	26	146	222
2020 population %	100	92.66	.88	2.55	.39	2.21	3.36
Totals	.	.	.	.	.	.	.
All stops	912	856	42	9	1	3	1
Resident stops	551	527	13	7	1	2	1
Searches	110	99	8	2	1	0	0
Contraband	40	34	5	1	0	0	0
Arrests	71	64	4	2	0	0	1
Citations	270	246	18	4	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	13.82	14	72.41	5.36	3.85	2.05	.45
Stop rate, residents	8.35	8.62	22.41	4.17	3.85	1.37	.45
Search rate	12.06	11.57	19.05	22.22	100	0	0
Contraband hit rate	36.36	34.34	62.5	50	0	.	.
Arrest rate	7.79	7.48	9.52	22.22	0	0	100
Citation rate	29.61	28.74	42.86	44.44	0	33.33	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

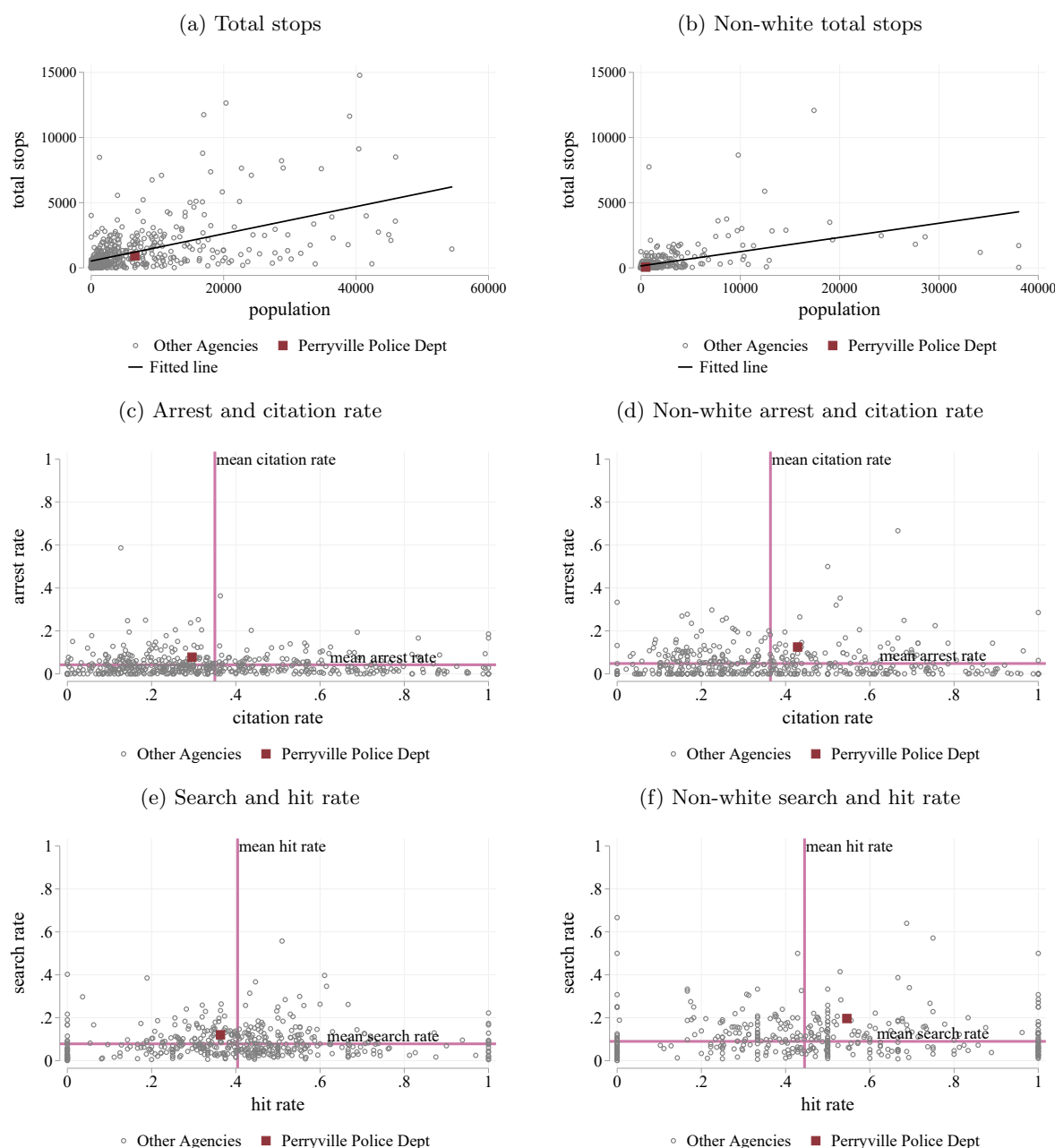
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Perryville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Perryville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6598	6114	58	168	26	146	222
2020 population %	100	92.66	.88	2.55	.39	2.21	3.36
Stops	.	.	.	.	.	.	.
All stops	912	856	42	9	1	3	1
Resident stops	551	527	13	7	1	2	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.013	5.239	.388	.278	.149	.033
Resident stops	.	1.032	2.684	.499	.461	.164	.054

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

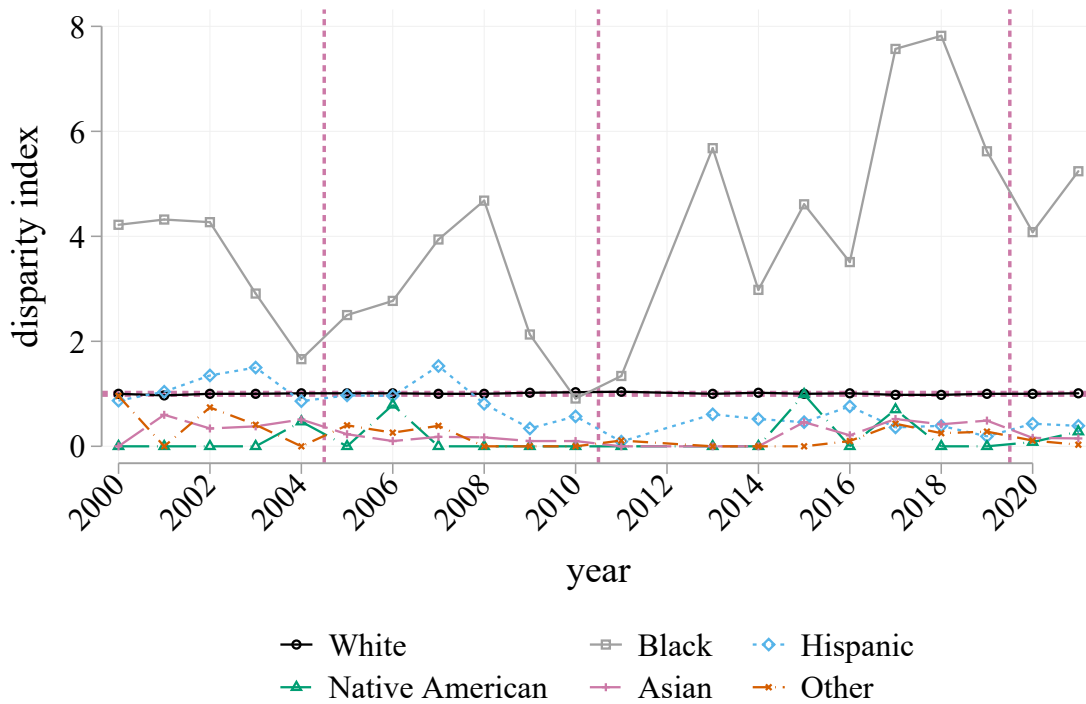
Table 3: Disparity Index from 2000 to 2021 for Perryville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	4.22	.87	0	0	.96
2001	.97	4.32	1.04	0	.6	0
2002	1	4.27	1.35	0	.34	.74
2003	1	2.91	1.5	0	.38	.41
2004	1.01	1.66	.86	.47	.51	0
2005	1.01	2.5	.97	0	.23	.4
2006	1.01	2.77	.96	.79	.1	.26
2007	1	3.94	1.53	0	.18	.39
2008	1	4.68	.81	0	.17	0
2009	1.02	2.13	.34	0	.1	0
2010	1.03	.91	.57	0	.1	0
2011	1.04	1.34	.09	0	0	.11
2012	.	.	.	.	.	.
2013	1	5.68	.61	0	0	0
2014	1.02	2.98	.52	0	0	0
2015	1	4.61	.46	.99	.46	0
2016	1.01	3.51	.76	0	.21	.1
2017	.98	7.57	.36	.7	.52	.43
2018	.98	7.82	.39	0	.42	.25
2019	1	5.62	.19	0	.49	.28
2020	1	4.08	.43	.08	.16	.11
2021	1.01	5.24	.39	.28	.15	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Perryville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Perryville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	912	856	42	9	1	3	1
Resident Stops	551	527	13	7	1	2	1
Non-Resident Stops	361	329	29	2	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	316	288	22	4	0	2	0
Equipment	254	238	11	3	1	1	0
License	345	331	9	4	0	1	0
Investigative	38	34	2	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	110	99	8	2	1	0	0
Contraband	40	34	5	1	0	0	0
Arrests	71	64	4	2	0	0	1
Citation	270	246	18	4	0	1	1
Warning	590	560	21	5	1	3	0
No action	51	49	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	42	30	12	0	0	0	0
US hwy	50	47	2	1	0	0	0
State hwy	176	166	9	1	0	0	0
County road	1	1	0	0	0	0	0
City street	617	587	18	8	1	3	0
Other	29	26	2	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	547	514	24	5	1	3	0
Female	365	342	18	4	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	62	60	1	0	0	1	0
18-29	325	306	14	4	1	0	0
30-39	206	191	10	3	0	2	0
40 and over	321	299	18	2	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Perryville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	57	54	2	0	1	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	18	12	5	1	0	0	0
Incident to arrest	38	34	2	2	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	6	5	1	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	21	17	2	2	0	0	0
Car/property	26	24	2	0	0	0	0
Driver & Property	63	57	4	1	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	99	89	7	2	1	0	0
16-30 minutes	10	9	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	40	34	5	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	19	19	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	34	31	3	0	0	0	0
DWI/BAC	16	13	1	2	0	0	0
Property offense	3	2	0	0	0	0	1
Other	5	4	0	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.359 Pettis County Sheriff's Dept

Table 1: Rates by Race for Pettis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	33075	28741	922	2392	110	269	1461
2020 population %	100	86.9	2.79	7.23	.33	.81	4.42
Totals	.	.	.	.	.	.	.
All stops	1749	1513	126	86	1	13	10
Resident stops	1009	866	66	64	1	8	4
Searches	120	103	9	7	1	0	0
Contraband	58	44	8	6	0	0	0
Arrests	127	94	20	12	0	1	0
Citations	501	410	47	36	1	6	1
Rates	.	.	.	.	.	.	.
Stop rate	5.29	5.26	13.67	3.6	.91	4.83	.68
Stop rate, residents	3.05	3.01	7.16	2.68	.91	2.97	.27
Search rate	6.86	6.81	7.14	8.14	100	0	0
Contraband hit rate	48.33	42.72	88.89	85.71	0	.	.
Arrest rate	7.26	6.21	15.87	13.95	0	7.69	0
Citation rate	28.64	27.1	37.3	41.86	100	46.15	10

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

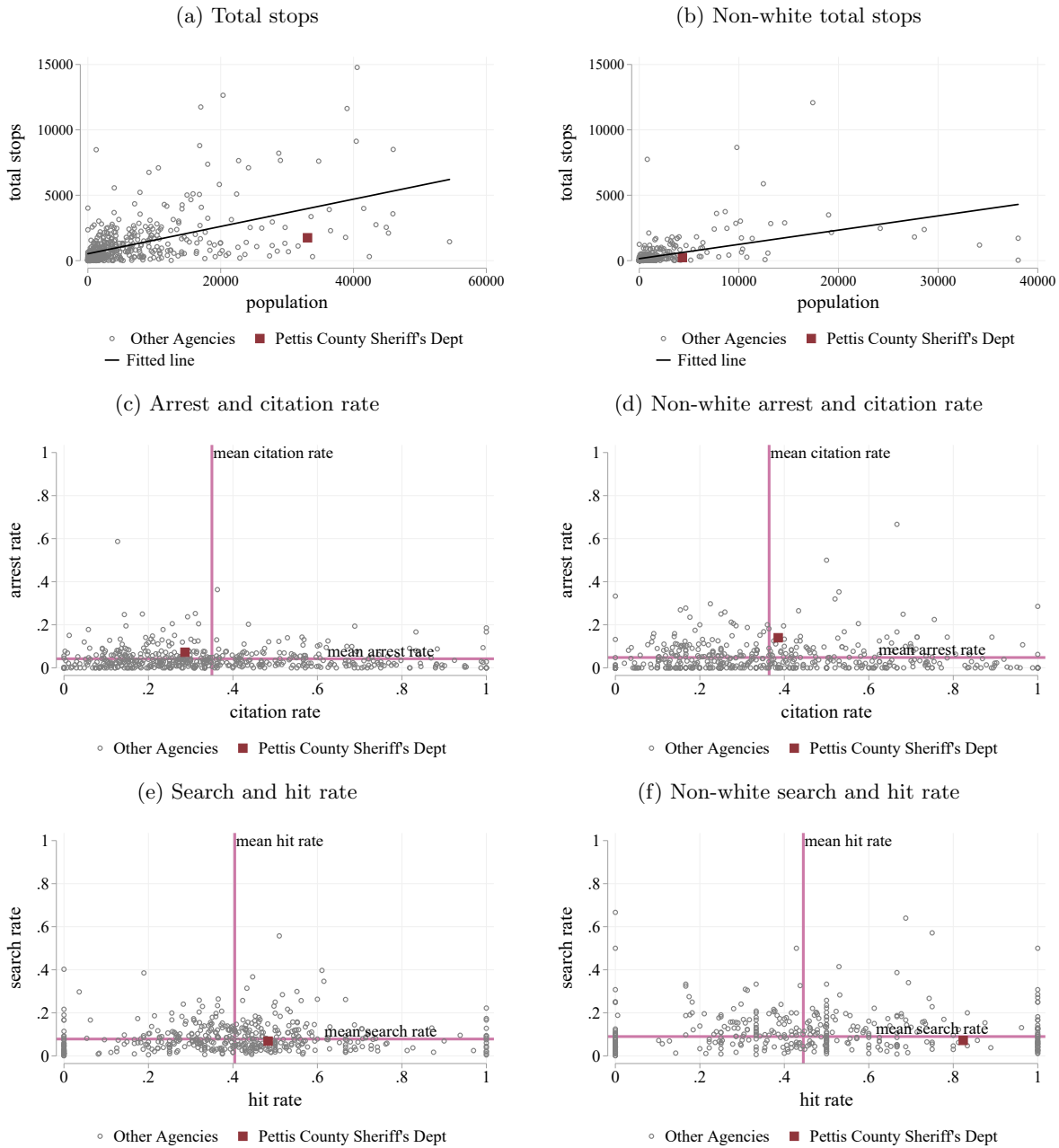
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pettis County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pettis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	33075	28741	922	2392	110	269	1461
2020 population %	100	86.9	2.79	7.23	.33	.81	4.42
Stops	.	.	.	.	.	.	.
All stops	1749	1513	126	86	1	13	10
Resident stops	1009	866	66	64	1	8	4
Disparity index	.	.	.	.	.	.	.
All stops	.	.996	2.584	.68	.172	.914	.129
Resident stops	.	.988	2.347	.877	.298	.975	.09

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

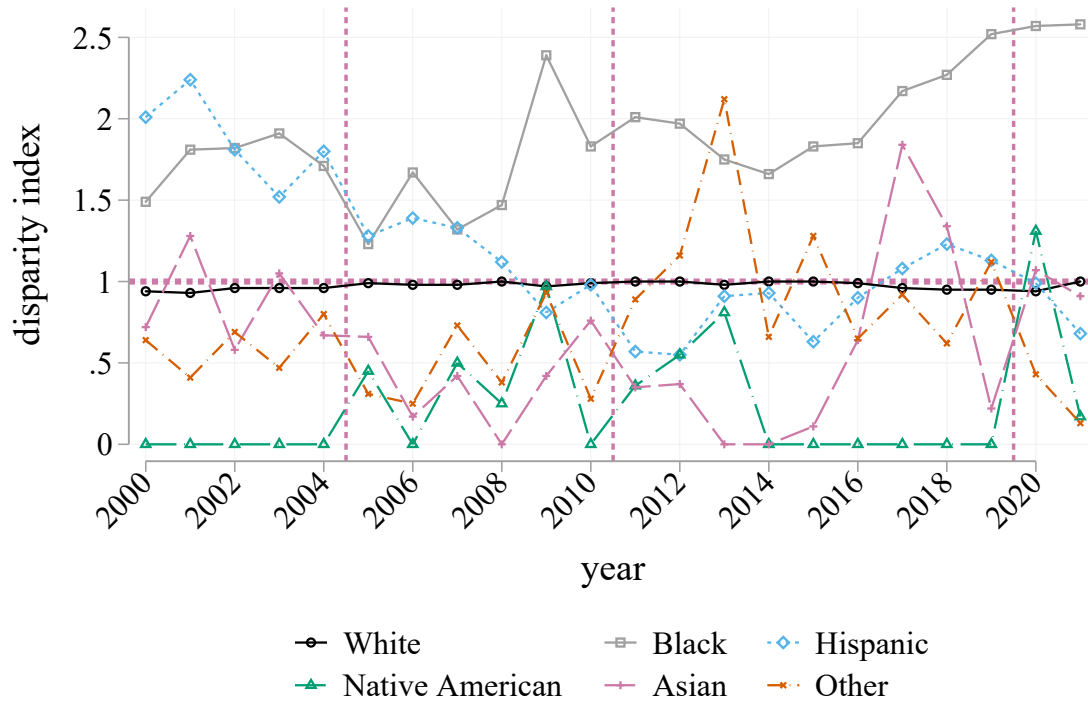
Table 3: Disparity Index from 2000 to 2021 for Pettis County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	1.49	2.01	0	.72	.64
2001	.93	1.81	2.24	0	1.28	.41
2002	.96	1.82	1.81	0	.58	.69
2003	.96	1.91	1.52	0	1.05	.47
2004	.96	1.71	1.8	0	.67	.8
2005	.99	1.23	1.28	.45	.66	.31
2006	.98	1.67	1.39	0	.17	.25
2007	.98	1.32	1.33	.5	.42	.73
2008	1	1.47	1.12	.25	0	.38
2009	.97	2.39	.81	.97	.42	.93
2010	.99	1.83	.98	0	.76	.28
2011	1	2.01	.57	.36	.35	.89
2012	1	1.97	.55	.55	.37	1.16
2013	.98	1.75	.91	.81	0	2.12
2014	1	1.66	.93	0	0	.66
2015	1	1.83	.63	0	.11	1.28
2016	.99	1.85	.9	0	.64	.65
2017	.96	2.17	1.08	0	1.84	.92
2018	.95	2.27	1.23	0	1.34	.62
2019	.95	2.52	1.13	0	.22	1.12
2020	.94	2.57	.99	1.31	1.07	.43
2021	1	2.58	.68	.17	.91	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pettis County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pettis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1749	1513	126	86	1	13	10
Resident Stops	1009	866	66	64	1	8	4
Non-Resident Stops	740	647	60	22	0	5	6
Reason for Stop	.	.	.	.	.	.	.
Moving	1175	1007	85	65	1	9	8
Equipment	219	189	15	12	0	2	1
License	437	376	38	16	0	4	3
Investigative	44	33	6	5	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	120	103	9	7	1	0	0
Contraband	58	44	8	6	0	0	0
Arrests	127	94	20	12	0	1	0
Citation	501	410	47	36	1	6	1
Warning	1147	1007	78	48	0	5	9
No action	88	77	4	5	0	2	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	1273	1101	96	59	0	10	7
State hwy	132	118	7	5	0	0	2
County road	121	110	5	5	0	0	1
City street	214	177	17	16	1	3	0
Other	7	5	1	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1116	944	92	61	1	11	7
Female	633	569	34	25	0	2	3
Driver Age	.	.	.	.	.	.	.
17 and under	63	54	4	4	0	1	0
18-29	699	587	60	46	0	3	3
30-39	447	384	40	15	0	3	5
40 and over	540	488	22	21	1	6	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pettis County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	44	43	0	1	0	0	0
Inventory	7	7	0	0	0	0	0
Drug/alcohol odor	51	37	8	6	0	0	0
Incident to arrest	9	8	0	1	0	0	0
Plain view contra.	6	4	1	1	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	11	10	0	0	1	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	37	34	2	1	0	0	0
Driver & Property	78	64	7	6	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	94	78	8	7	1	0	0
16-30 minutes	25	24	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	57	43	8	6	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	39	29	7	3	0	0	0
Drug violation	18	12	2	4	0	0	0
Resist arrest	4	3	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	59	42	11	5	0	1	0
DWI/BAC	19	15	2	2	0	0	0
Property offense	0	0	0	0	0	0	0
Other	14	10	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.360 Pevely Police Dept

Table 1: Rates by Race for Pevely Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4465	4209	21	77	25	0	133
2020 population %	100	94.27	.47	1.72	.56	0	2.98
Totals	.	.	.	.	.	.	.
All stops	941	878	47	6	1	3	6
Resident stops	292	278	11	1	0	0	2
Searches	73	67	6	0	0	0	0
Contraband	32	30	2	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	519	476	33	4	1	2	3
Rates	.	.	.	.	.	.	.
Stop rate	21.08	20.86	223.81	7.79	4	.	4.51
Stop rate, residents	6.54	6.6	52.38	1.3	0	.	1.5
Search rate	7.76	7.63	12.77	0	0	0	0
Contraband hit rate	43.84	44.78	33.33	.	.	.	.
Arrest rate	0	0	0	0	0	0	0
Citation rate	55.15	54.21	70.21	66.67	100	66.67	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

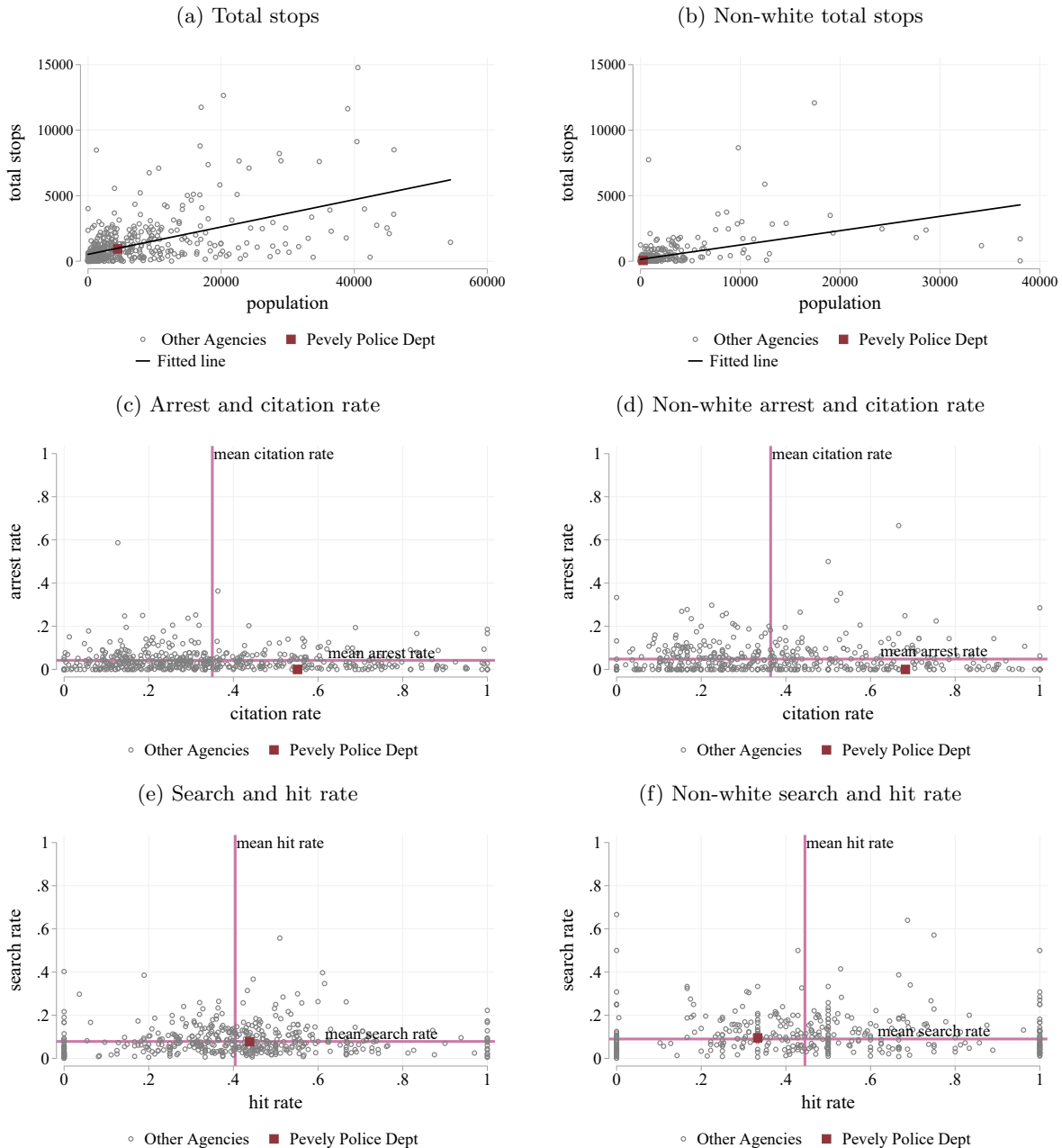
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pevely Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pevely Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4465	4209	21	77	25	0	133
2020 population %	100	94.27	.47	1.72	.56	0	2.98
Stops	.	.	.	.	.	.	.
All stops	941	878	47	6	1	3	6
Resident stops	292	278	11	1	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.99	10.62	.37	.19	.	.214
Resident stops	.	1.01	8.01	.199	0	.	.23

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

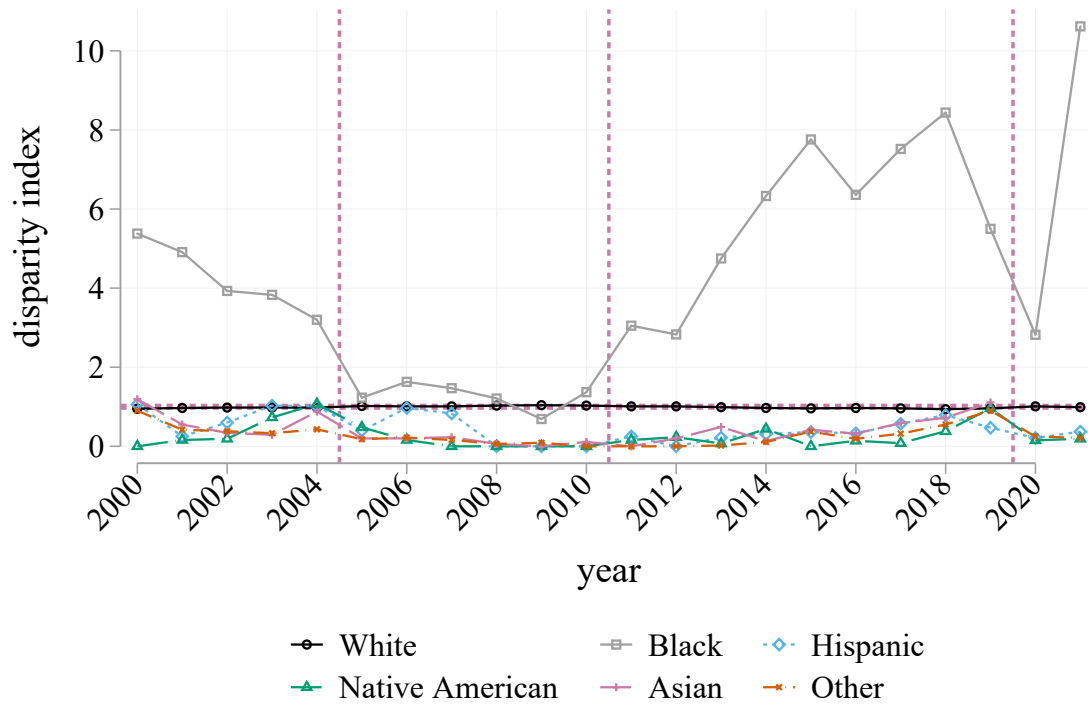
Table 3: Disparity Index from 2000 to 2021 for Pevely Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.95	5.38	1.06	0	1.19	.9
2001	.97	4.91	.25	.16	.55	.42
2002	.98	3.93	.6	.19	.34	.38
2003	.98	3.83	1.03	.73	.29	.33
2004	.98	3.2	1.01	1.07	.88	.43
2005	1.02	1.23	.4	.48	.2	.18
2006	1.01	1.63	.97	.16	.2	.22
2007	1.01	1.47	.83	0	.23	.16
2008	1.03	1.21	0	0	.06	.06
2009	1.04	.69	0	0	0	.09
2010	1.03	1.37	0	0	.11	0
2011	1.01	3.05	.25	.16	0	0
2012	1.01	2.83	0	.23	.2	0
2013	.99	4.75	.22	.07	.49	.02
2014	.97	6.33	.31	.44	.13	.11
2015	.96	7.76	.36	0	.42	.37
2016	.97	6.36	.33	.14	.32	.19
2017	.96	7.52	.57	.08	.59	.32
2018	.94	8.44	.79	.38	.72	.55
2019	.96	5.5	.47	.96	1.11	.9
2020	1.01	2.82	.21	.15	.	.25
2021	.99	10.62	.37	.19	.	.21

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pevely Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pevely Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	941	878	47	6	1	3	6
Resident Stops	292	278	11	1	0	0	2
Non-Resident Stops	649	600	36	5	1	3	4
Reason for Stop	.	.	.	.	.	.	.
Moving	609	562	32	6	1	3	5
Equipment	127	119	8	0	0	0	0
License	269	260	9	0	0	0	0
Investigative	54	49	3	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	73	67	6	0	0	0	0
Contraband	32	30	2	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	519	476	33	4	1	2	3
Warning	527	500	21	2	0	1	3
No action	8	7	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	90	81	8	0	0	1	0
US hwy	112	104	6	1	0	0	1
State hwy	336	318	10	4	0	2	2
County road	102	97	5	0	0	0	0
City street	270	250	17	1	0	0	2
Other	30	27	1	0	1	0	1
Driver Gender	.	.	.	.	.	.	.
Male	525	496	19	3	1	2	4
Female	415	381	28	3	0	1	2
Driver Age	.	.	.	.	.	.	.
17 and under	49	47	0	2	0	0	0
18-29	339	308	24	1	0	2	4
30-39	233	218	11	2	1	0	1
40 and over	320	305	12	1	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pevely Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	36	4	0	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	25	23	2	0	0	0	0
Incident to arrest	21	18	3	0	0	0	0
Plain view contra.	8	8	0	0	0	0	0
Reas. susp-weapon	6	6	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	14	13	1	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	49	45	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	63	58	5	0	0	0	0
16-30 minutes	10	9	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	29	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	12	2	0	0	0	0
Drug violation	10	10	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	21	18	2	0	1	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	3	2	1	0	0	0	0
Other	6	5	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.361 Phelps County Sheriff's Dept

Table 1: Rates by Race for Phelps County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	36346	32098	890	784	293	1331	1409
2020 population %	100	88.31	2.45	2.16	.81	3.66	3.88
Totals	.	.	.	.	.	.	.
All stops	3904	3572	183	65	17	33	34
Resident stops	1937	1816	77	10	1	17	16
Searches	560	495	47	11	0	4	3
Contraband	241	197	38	3	0	3	0
Arrests	276	249	20	3	0	1	3
Citations	374	336	17	15	0	3	3
Rates	.	.	.	.	.	.	.
Stop rate	10.74	11.13	20.56	8.29	5.8	2.48	2.41
Stop rate, residents	5.33	5.66	8.65	1.28	.34	1.28	1.14
Search rate	14.34	13.86	25.68	16.92	0	12.12	8.82
Contraband hit rate	43.04	39.8	80.85	27.27	.	75	0
Arrest rate	7.07	6.97	10.93	4.62	0	3.03	8.82
Citation rate	9.58	9.41	9.29	23.08	0	9.09	8.82

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

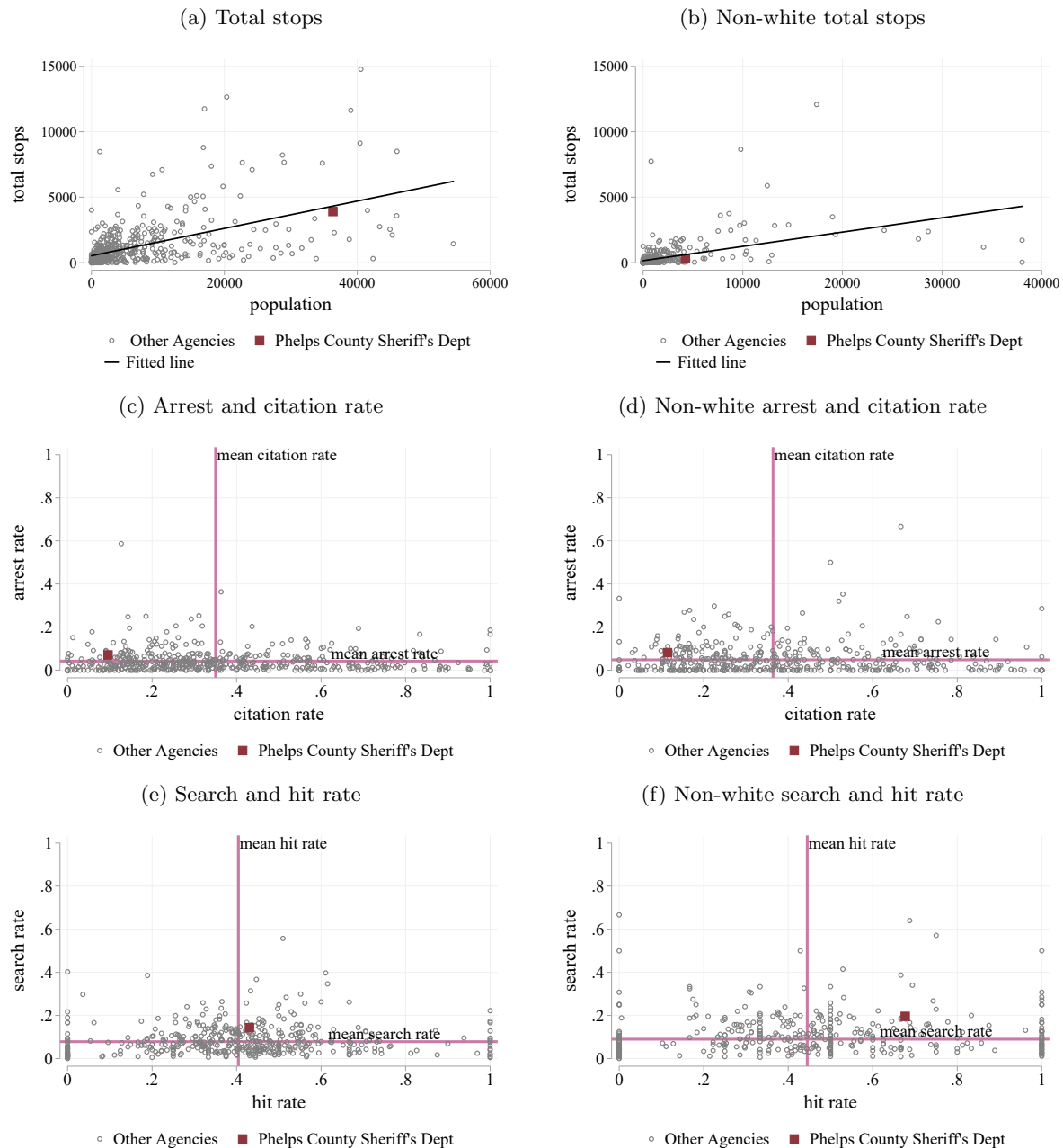
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Phelps County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Phelps County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	36346	32098	890	784	293	1331	1409
2020 population %	100	88.31	2.45	2.16	.81	3.66	3.88
Stops	.	.	.	.	.	.	.
All stops	3904	3572	183	65	17	33	34
Resident stops	1937	1816	77	10	1	17	16
Disparity index	.	.	.	.	.	.	.
All stops	.	1.036	1.914	.772	.54	.231	.225
Resident stops	.	1.062	1.623	.239	.064	.24	.213

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

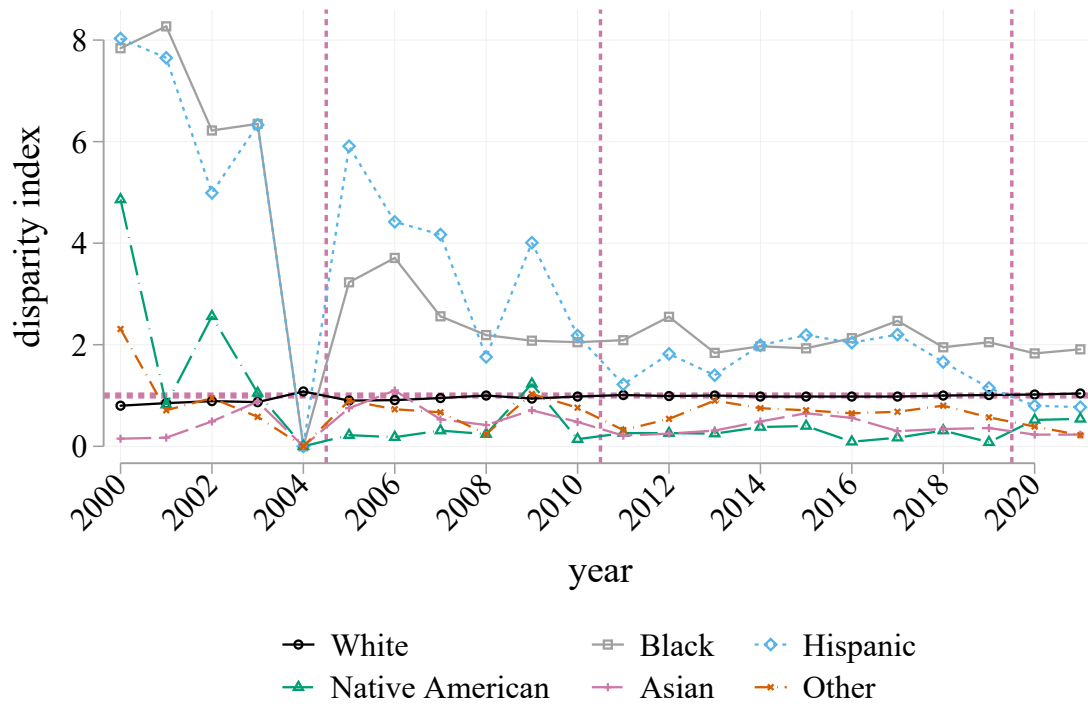
Table 3: Disparity Index from 2000 to 2021 for Phelps County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.8	7.84	8.03	4.86	.15	2.31
2001	.85	8.27	7.65	.82	.17	.71
2002	.89	6.22	4.99	2.56	.49	.95
2003	.87	6.35	6.33	1.05	.88	.58
2004	1.08	0	0	0	0	0
2005	.9	3.23	5.91	.22	.75	.9
2006	.91	3.71	4.42	.18	1.1	.73
2007	.95	2.56	4.17	.31	.53	.67
2008	1	2.19	1.76	.24	.42	.24
2009	.94	2.08	4.01	1.23	.71	1.03
2010	.98	2.05	2.18	.14	.48	.76
2011	1.01	2.09	1.22	.26	.21	.32
2012	.99	2.55	1.82	.26	.25	.54
2013	1	1.84	1.4	.25	.31	.9
2014	.98	1.97	1.99	.38	.49	.75
2015	.98	1.93	2.19	.4	.65	.71
2016	.98	2.13	2.04	.09	.56	.65
2017	.98	2.47	2.2	.17	.3	.68
2018	1	1.95	1.66	.31	.34	.8
2019	1.01	2.05	1.15	.08	.36	.57
2020	1.02	1.83	.8	.52	.23	.39
2021	1.04	1.91	.77	.54	.23	.22

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Phelps County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Phelps County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3904	3572	183	65	17	33	34
Resident Stops	1937	1816	77	10	1	17	16
Non-Resident Stops	1967	1756	106	55	16	16	18
Reason for Stop	.	.	.	.	.	.	.
Moving	1765	1584	94	47	4	20	16
Equipment	1206	1134	37	11	8	8	8
License	866	797	45	5	4	4	11
Investigative	68	57	8	1	1	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	560	495	47	11	0	4	3
Contraband	241	197	38	3	0	3	0
Arrests	276	249	20	3	0	1	3
Citation	374	336	17	15	0	3	3
Warning	3098	2865	131	44	3	26	29
No action	119	103	12	3	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	541	437	42	41	1	7	13
US hwy	523	497	15	4	0	3	4
State hwy	781	741	30	4	0	3	3
County road	788	740	30	7	0	8	3
City street	1237	1137	65	9	1	13	12
Other	21	20	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2521	2276	136	45	11	24	29
Female	1383	1295	47	20	7	9	5
Driver Age	.	.	.	.	.	.	.
17 and under	113	108	4	0	0	1	0
18-29	1626	1471	92	28	0	13	22
30-39	1008	930	45	16	1	9	7
40 and over	1141	1063	42	21	1	9	5

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Phelps County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	419	379	29	8	0	3	0
Inventory	7	7	0	0	0	0	0
Drug/alcohol odor	40	21	17	0	0	1	1
Incident to arrest	55	45	8	1	0	0	1
Plain view contra.	25	22	3	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	11	7	3	1	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	82	75	3	3	0	0	1
Car/property	37	33	3	0	0	1	0
Driver & Property	440	386	42	8	0	3	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	428	379	38	7	0	3	1
16-30 minutes	120	107	9	3	0	0	1
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	212	177	34	1	0	0	0
Currency	3	1	1	1	0	0	0
Weapon	9	8	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	1	0	0	0	1	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	112	106	3	0	0	0	3
Drug violation	122	106	15	1	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	96	90	5	1	0	0	0
DWI/BAC	13	12	1	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	5	4	0	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.362 Piedmont Police Dept

Table 1: Rates by Race for Piedmont Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2759	2678	25	0	0	21	35
2020 population %	100	97.06	.91	0	0	.76	1.27
Totals	.	.	.	.	.	.	.
All stops	202	202	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	52	52	0	0	0	0	0
Contraband	22	22	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	62	62	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.32	7.54	0	.	.	0	0
Stop rate, residents	0	0	0	.	.	0	0
Search rate	25.74	25.74	.	.	.	.	.
Contraband hit rate	42.31	42.31	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	30.69	30.69	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

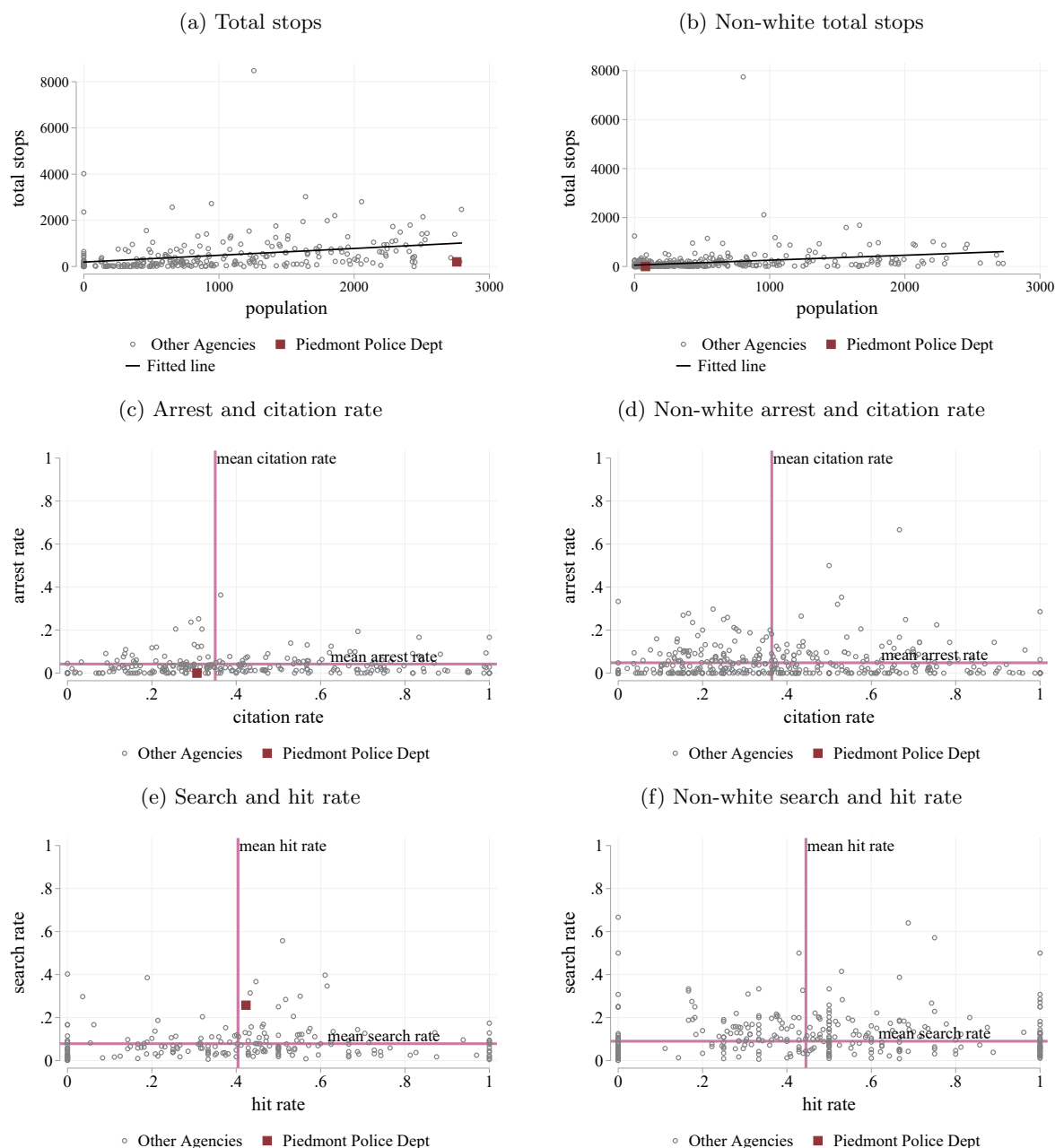
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Piedmont Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Piedmont Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2759	2678	25	0	0	21	35
2020 population %	100	97.06	.91	0	0	.76	1.27
Stops	.	.	.	.	.	.	.
All stops	202	202	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.03	0	.	.	0	0
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

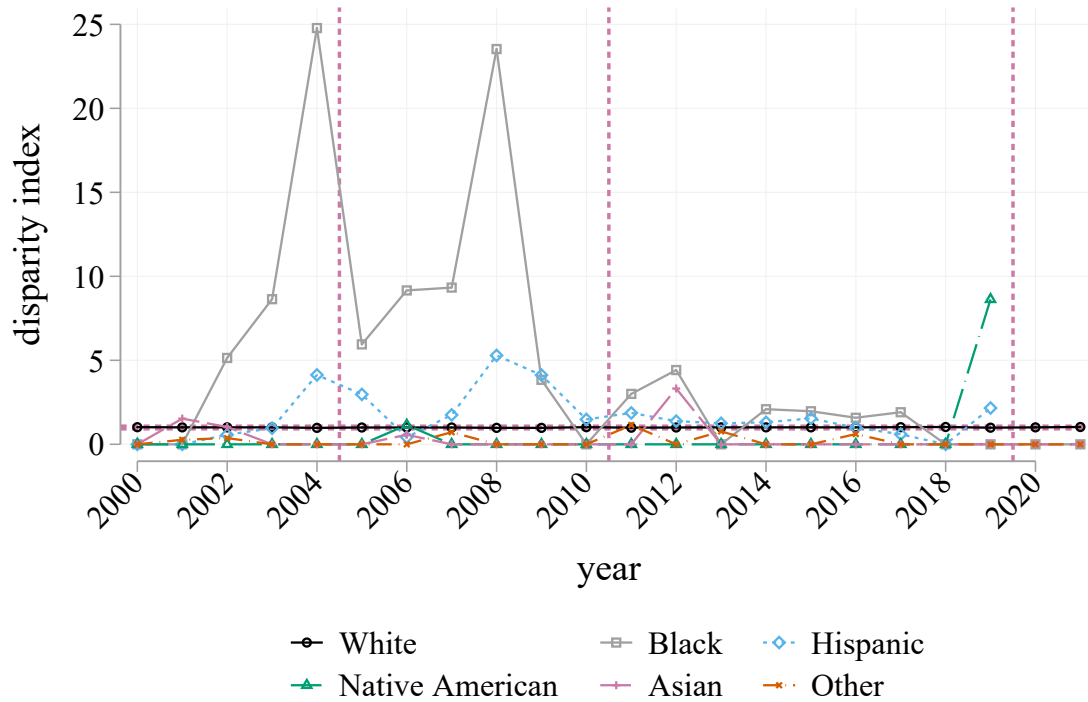
Table 3: Disparity Index from 2000 to 2021 for Piedmont Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	1.01	0	0	0	1.53	.27
2002	1.01	5.14	.57	0	1.03	.37
2003	1.01	8.64	.96	0	0	0
2004	.98	24.78	4.13	0	0	0
2005	1	5.95	2.97	0	0	0
2006	1	9.16	.42	1.15	.57	0
2007	1	9.33	1.75	0	0	.72
2008	.98	23.53	5.29	0	0	0
2009	.98	3.84	4.12	0	0	0
2010	1.02	0	1.48	0	0	0
2011	.99	3	1.87	0	0	1.15
2012	1	4.42	1.38	0	3.32	0
2013	1.01	0	1.25	0	0	.77
2014	1.01	2.09	1.31	0	0	0
2015	1.01	1.97	1.54	0	0	0
2016	1.01	1.58	.99	0	0	.61
2017	1.02	1.91	.6	0	0	0
2018	1.03	0	0	0	0	0
2019	.99	0	2.16	8.63	0	0
2020	1.01	0	.	.	0	0
2021	1.03	0	.	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Piedmont Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Piedmont Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	202	202	0	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	202	202	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	100	100	0	0	0	0	0
Equipment	52	52	0	0	0	0	0
License	47	47	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	52	52	0	0	0	0	0
Contraband	22	22	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	62	62	0	0	0	0	0
Warning	137	137	0	0	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	97	97	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	102	102	0	0	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	142	142	0	0	0	0	0
Female	60	60	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	20	20	0	0	0	0	0
18-29	85	85	0	0	0	0	0
30-39	45	45	0	0	0	0	0
40 and over	52	52	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Piedmont Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	35	35	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	45	45	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	47	47	0	0	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	20	20	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	20	20	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	10	10	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	10	10	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.363 Pierce City Police Dept

Table 1: Rates by Race for Pierce City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	942	807	2	39	24	27	65
2020 population %	100	85.67	.21	4.14	2.55	2.87	6.9
Totals	.	.	.	.	.	.	.
All stops	83	71	0	10	0	2	0
Resident stops	76	74	0	2	0	0	0
Searches	1	0	0	1	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	0	0	1	0	0	0
Citations	39	34	0	4	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	8.81	8.8	0	25.64	0	7.41	0
Stop rate, residents	8.07	9.17	0	5.13	0	0	0
Search rate	1.2	0	.	10	.	0	.
Contraband hit rate	0	.	.	0	.	.	.
Arrest rate	1.2	0	.	10	.	0	.
Citation rate	46.99	47.89	.	40	.	50	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

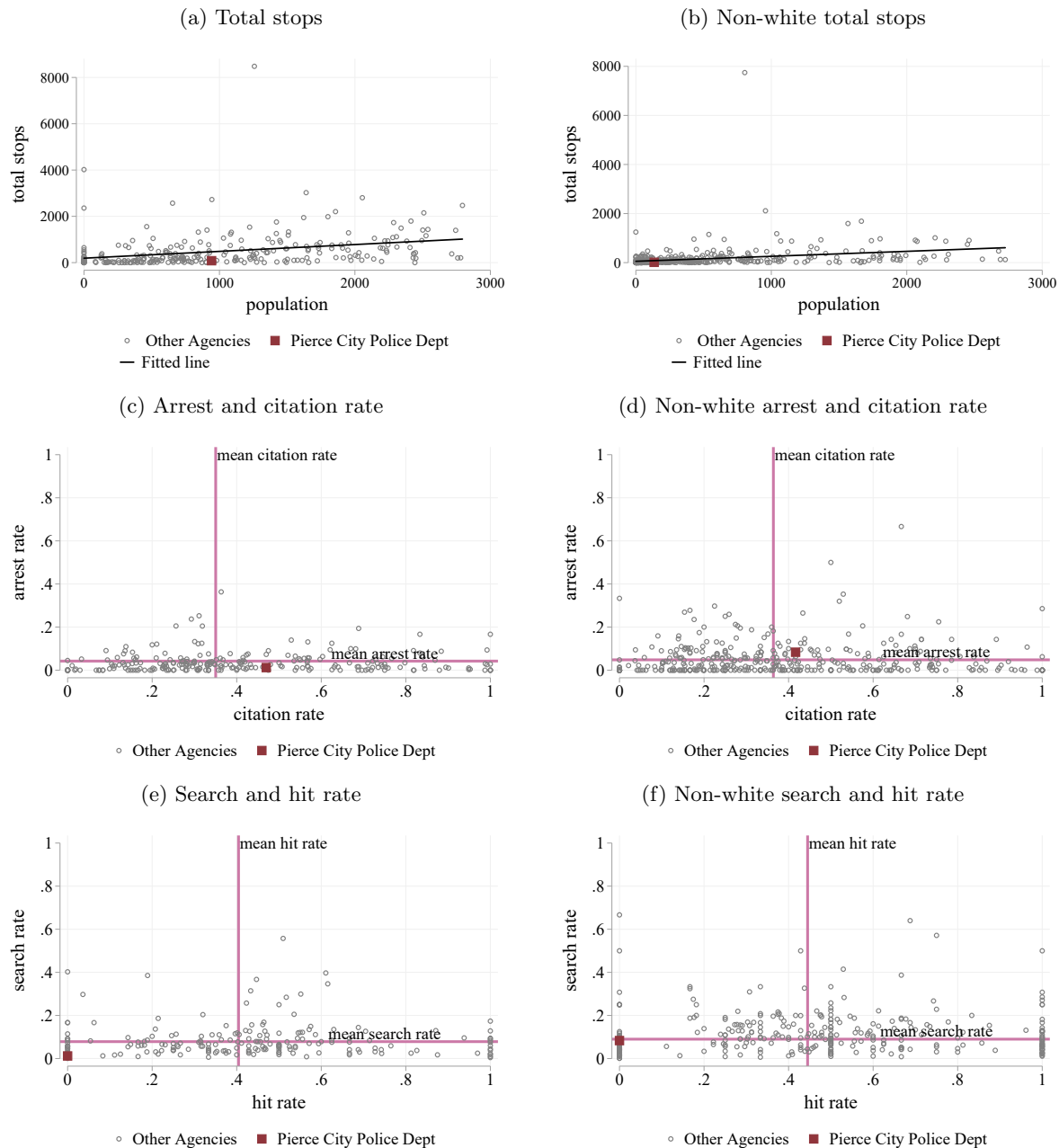
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pierce City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pierce City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	942	807	2	39	24	27	65
2020 population %	100	85.67	.21	4.14	2.55	2.87	6.9
Stops	.	.	.	.	.	.	.
All stops	83	71	0	10	0	2	0
Resident stops	76	74	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.999	0	2.91	0	.841	0
Resident stops	.	1.137	0	.636	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

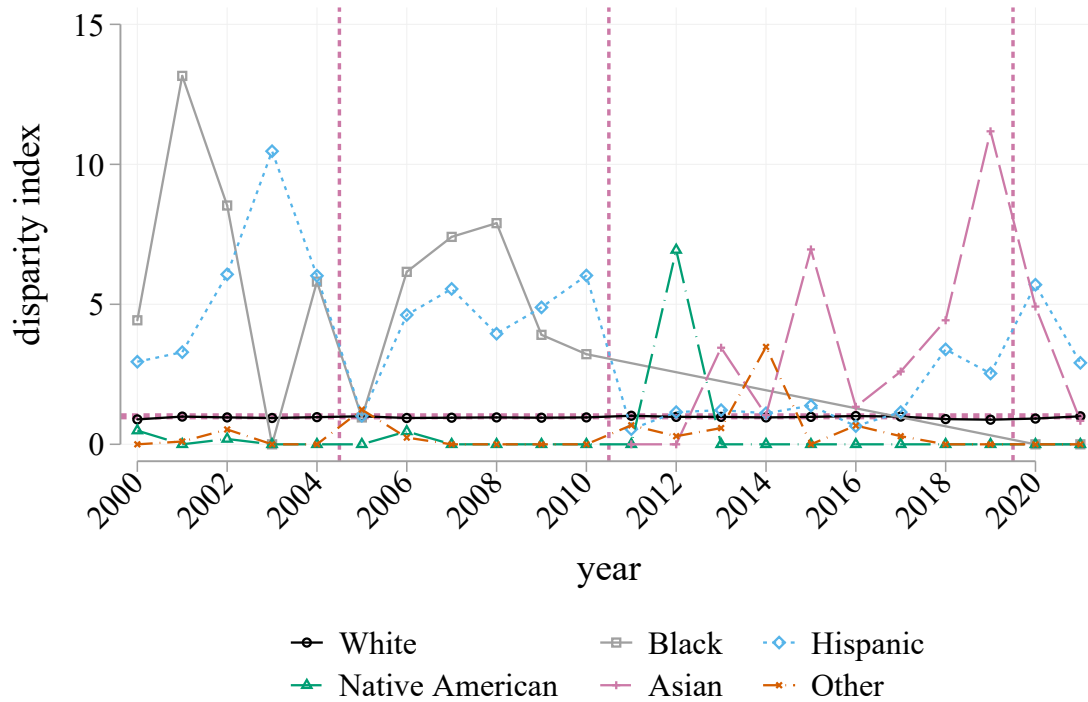
Table 3: Disparity Index from 2000 to 2021 for Pierce City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.89	4.43	2.95	.49	.	0
2001	.99	13.16	3.29	0	.	.1
2002	.96	8.53	6.07	.19	.	.53
2003	.94	0	10.47	0	.	0
2004	.97	5.81	6.02	0	.	0
2005	1	.96	1.02	0	.	1.24
2006	.94	6.16	4.62	.46	.	.24
2007	.95	7.41	5.55	0	.	0
2008	.96	7.9	3.95	0	.	0
2009	.95	3.91	4.89	0	.	0
2010	.96	3.22	6.03	0	.	0
2011	1.02	.	.54	0	0	.68
2012	.98	.	1.15	6.94	0	.29
2013	.98	.	1.22	0	3.45	.58
2014	.96	.	1.11	0	1.04	3.48
2015	.98	.	1.38	0	6.96	0
2016	1.01	.	.65	0	1.34	.67
2017	.99	.	1.15	0	2.6	.29
2018	.9	.	3.39	0	4.43	0
2019	.88	.	2.53	0	11.18	0
2020	.92	0	5.7	0	4.92	0
2021	1	0	2.91	0	.84	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pierce City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pierce City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	83	71	0	10	0	2	0
Resident Stops	76	74	0	2	0	0	0
Non-Resident Stops	7	-3	0	8	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	63	54	0	7	0	2	0
Equipment	4	3	0	1	0	0	0
License	16	14	0	2	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	0	0	1	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	0	0	1	0	0	0
Citation	39	34	0	4	0	1	0
Warning	0	0	0	0	0	0	0
No action	42	36	0	5	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	64	54	0	8	0	2	0
County road	0	0	0	0	0	0	0
City street	19	17	0	2	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	52	42	0	8	0	2	0
Female	30	28	0	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	6	0	1	0	1	0
18-29	31	26	0	4	0	1	0
30-39	22	17	0	5	0	0	0
40 and over	22	22	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pierce City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	0	0	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	1	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	1	0	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	1	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	0	1	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.364 Pike County Sheriff's Dept

Table 1: Rates by Race for Pike County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14519	12913	1176	185	35	87	227
2020 population %	100	88.94	8.1	1.27	.24	.6	1.56
Totals	.	.	.	.	.	.	.
All stops	540	470	60	10	0	0	0
Resident stops	118	104	14	0	0	0	0
Searches	37	26	8	3	0	0	0
Contraband	21	13	5	3	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	26	16	10	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	3.72	3.64	5.1	5.41	0	0	0
Stop rate, residents	.81	.81	1.19	0	0	0	0
Search rate	6.85	5.53	13.33	30	.	.	.
Contraband hit rate	56.76	50	62.5	100	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	4.81	3.4	16.67	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

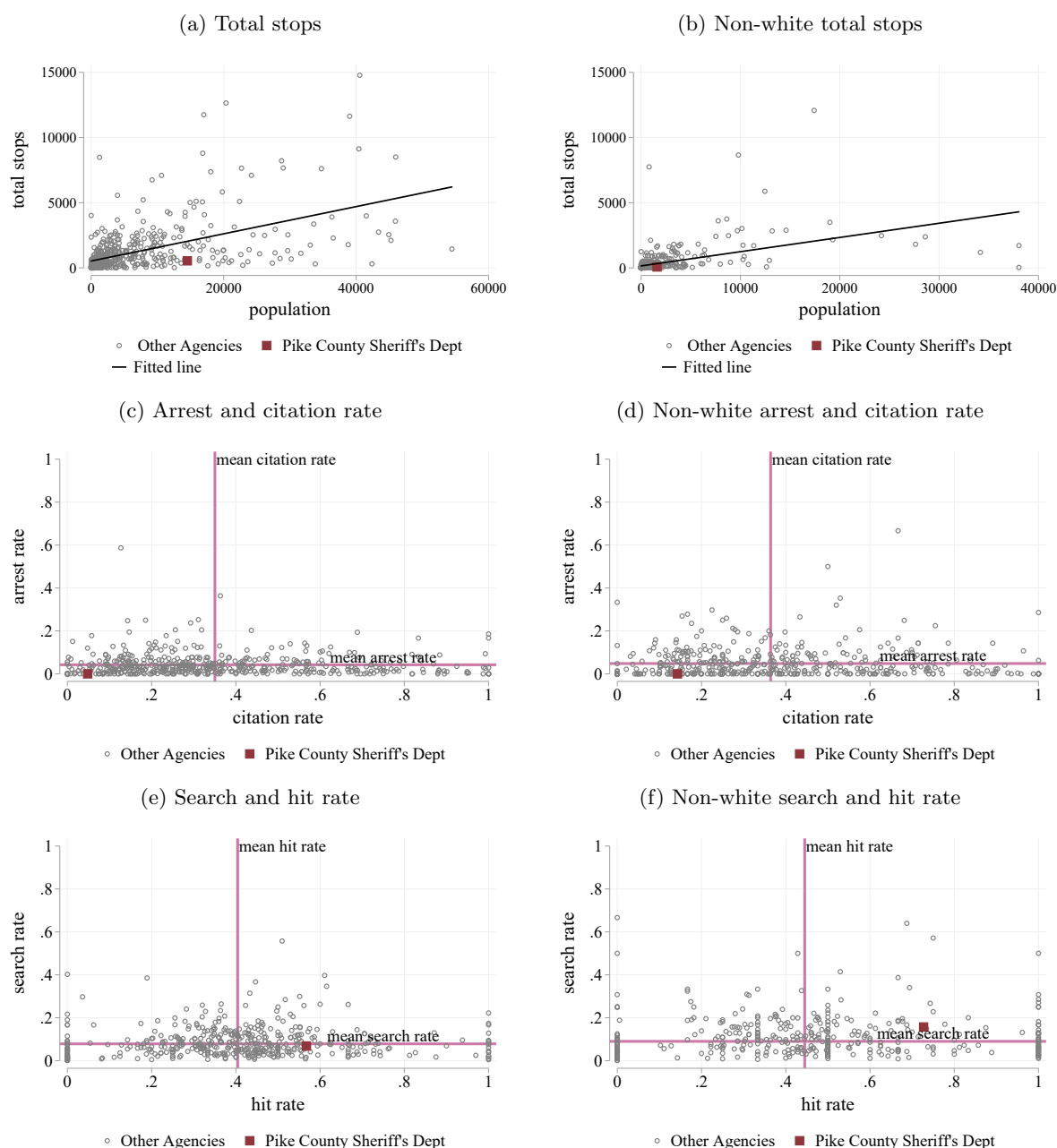
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pike County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pike County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14519	12913	1176	185	35	87	227
2020 population %	100	88.94	8.1	1.27	.24	.6	1.56
Stops	.	.	.	.	.	.	.
All stops	540	470	60	10	0	0	0
Resident stops	118	104	14	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.979	1.372	1.453	0	0	0
Resident stops	.	.991	1.465	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

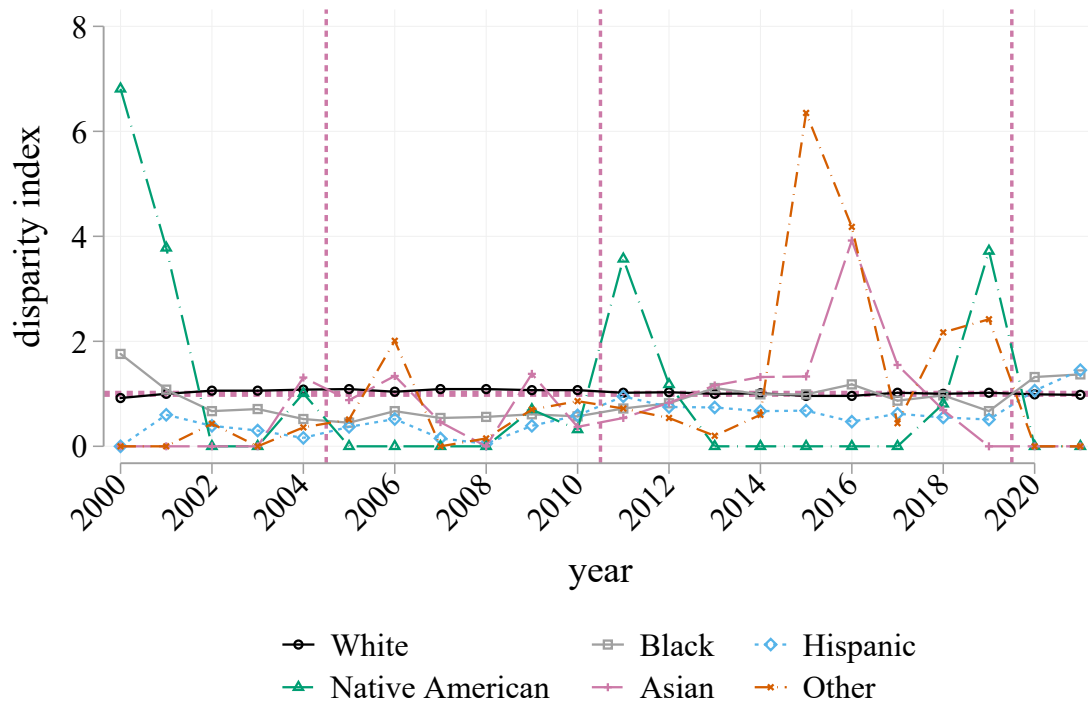
Table 3: Disparity Index from 2000 to 2021 for Pike County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	1.76	0	6.81	0	0
2001	1	1.08	.6	3.78	0	0
2002	1.06	.67	.39	0	0	.43
2003	1.06	.71	.3	0	0	0
2004	1.08	.52	.16	1.01	1.31	.36
2005	1.09	.45	.37	0	.88	.51
2006	1.04	.67	.52	0	1.34	2.01
2007	1.09	.54	.15	0	.46	0
2008	1.09	.56	.05	0	0	.15
2009	1.07	.61	.39	.7	1.38	.7
2010	1.07	.57	.59	.32	.37	.86
2011	1.02	.72	.95	3.57	.54	.72
2012	1.03	.82	.75	1.18	.83	.54
2013	1	1.11	.74	0	1.16	.2
2014	1.01	.99	.67	0	1.32	.6
2015	.96	.99	.68	0	1.33	6.35
2016	.96	1.18	.47	0	3.92	4.18
2017	1.02	.87	.62	0	1.55	.44
2018	1	.97	.55	.81	.69	2.17
2019	1.02	.67	.51	3.72	0	2.42
2020	.99	1.32	1.06	0	0	0
2021	.98	1.37	1.45	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pike County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pike County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	540	470	60	10	0	0	0
Resident Stops	118	104	14	0	0	0	0
Non-Resident Stops	422	366	46	10	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	372	322	42	8	0	0	0
Equipment	112	96	13	3	0	0	0
License	37	34	3	0	0	0	0
Investigative	34	29	5	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	37	26	8	3	0	0	0
Contraband	21	13	5	3	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	26	16	10	0	0	0	0
Warning	462	408	44	10	0	0	0
No action	23	18	5	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	8	5	3	0	0	0	0
US hwy	182	156	18	8	0	0	0
State hwy	193	161	29	3	0	0	0
County road	10	10	0	0	0	0	0
City street	142	132	10	0	0	0	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	368	314	44	10	0	0	0
Female	172	156	16	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	36	31	5	0	0	0	0
18-29	227	203	21	3	0	0	0
30-39	122	101	18	3	0	0	0
40 and over	146	125	16	5	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pike County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	13	10	3	0	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	10	5	5	0	0	0	0
Incident to arrest	8	8	0	0	0	0	0
Plain view contra.	3	0	0	3	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	32	21	8	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	136	112	21	3	0	0	0
16-30 minutes	6	3	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	21	13	5	3	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	0	5	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	5	3	0	0	0	0
Drug violation	8	5	3	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	3	3	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.365 Pilot Grove Police Dept

Table 1: Rates by Race for Pilot Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	540	534	6	0	0	0	0
2020 population %	100	98.89	1.11	0	0	0	0
Totals	.	.	.	.	.	.	.
All stops	16	16	0	0	0	0	0
Resident stops	8	8	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	11	11	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.96	3	0	.	.	.	.
Stop rate, residents	1.48	1.5	0	.	.	.	.
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	68.75	68.75	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

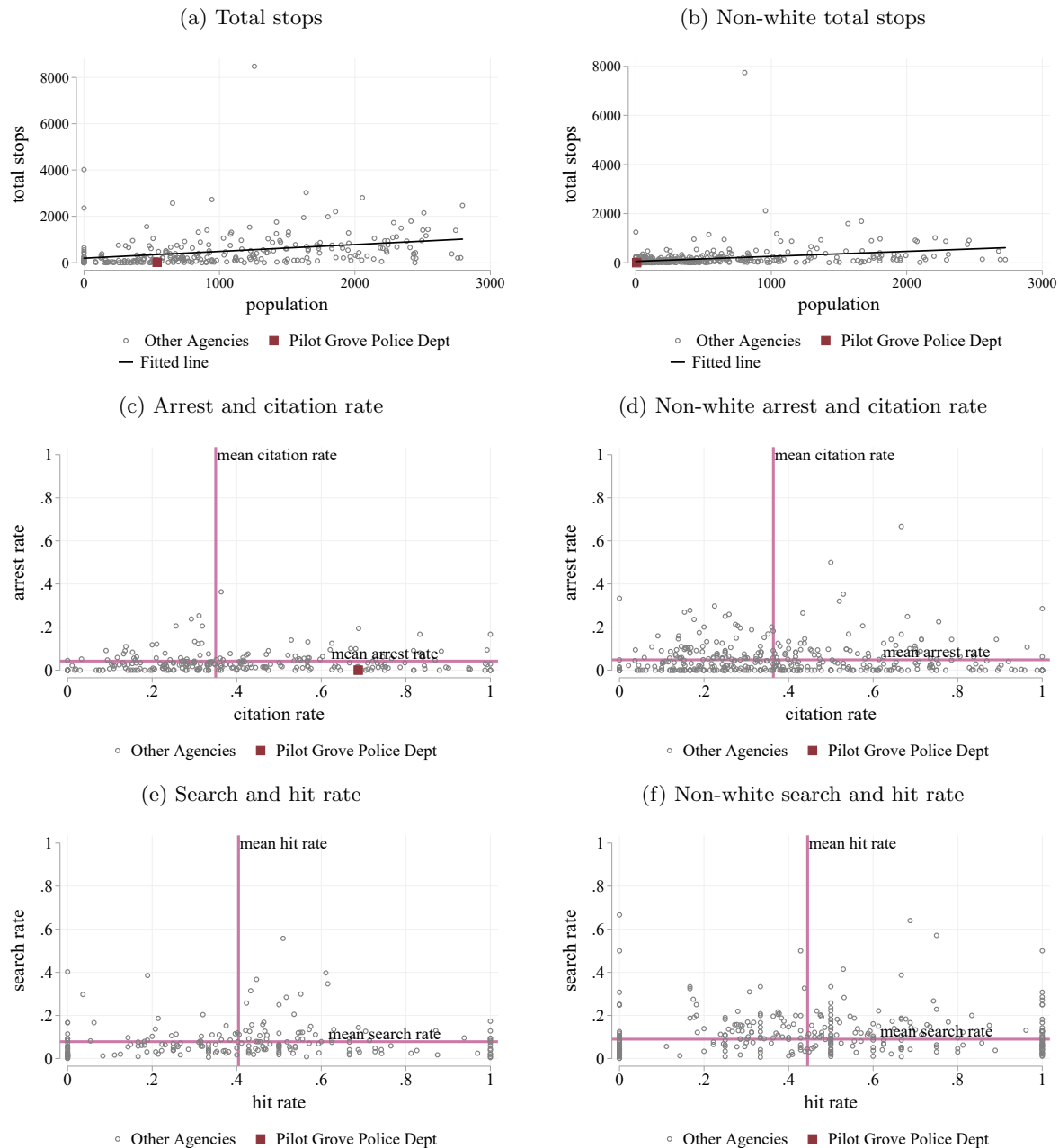
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pilot Grove Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pilot Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	540	534	6	0	0	0	0
2020 population %	100	98.89	1.11	0	0	0	0
Stops	.	.	.	.	.	.	.
All stops	16	16	0	0	0	0	0
Resident stops	8	8	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.011	0	.	.	.	.
Resident stops	.	1.011	0	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

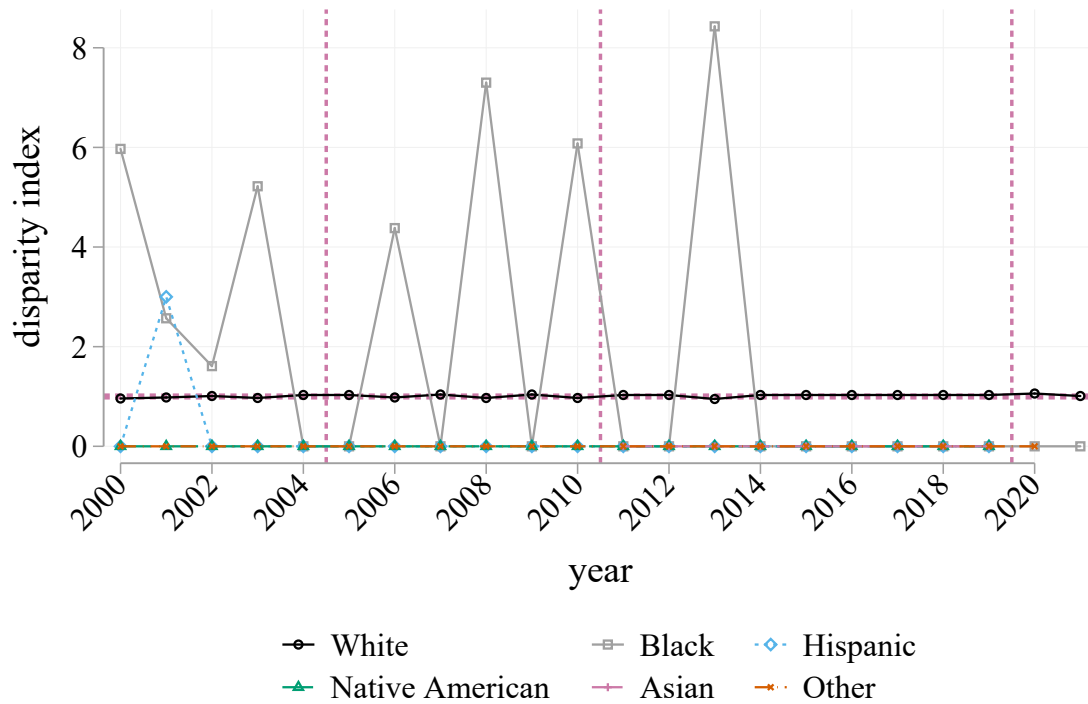
Table 3: Disparity Index from 2000 to 2021 for Pilot Grove Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	5.97	0	0	.	0
2001	.98	2.57	3	0	.	0
2002	1.01	1.61	0	0	.	0
2003	.97	5.22	0	0	.	0
2004	1.03	0	0	0	.	0
2005	1.03	0	0	0	.	0
2006	.98	4.38	0	0	.	0
2007	1.04	0	0	0	.	0
2008	.97	7.3	0	0	.	0
2009	1.04	0	0	0	.	0
2010	.97	6.08	0	0	.	0
2011	1.03	0	0	0	0	0
2012	1.03	0	0	0	0	0
2013	.95	8.43	0	0	0	0
2014	1.03	0	0	0	0	0
2015	1.03	0	0	0	0	0
2016	1.03	0	0	0	0	0
2017	1.03	0	0	0	0	0
2018	1.03	0	0	0	0	0
2019	1.03	0	0	0	0	0
2020	1.06	0	.	.	.	0
2021	1.01	0	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pilot Grove Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pilot Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	16	16	0	0	0	0	0
Resident Stops	8	8	0	0	0	0	0
Non-Resident Stops	8	8	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	15	15	0	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	11	11	0	0	0	0	0
Warning	9	9	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	16	16	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	15	15	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	10	10	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pilot Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.366 Pilot Knob Police Dept

Table 1: Rates by Race for Pilot Knob Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	637	580	0	24	7	6	33
2020 population %	100	91.05	0	3.77	1.1	.94	5.18
Totals	.	.	.	.	.	.	.
All stops	227	225	0	0	0	0	2
Resident stops	37	37	0	0	0	0	0
Searches	11	11	0	0	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	16	16	0	0	0	0	0
Citations	96	94	0	0	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	35.64	38.79	.	0	0	0	6.06
Stop rate, residents	5.81	6.38	.	0	0	0	0
Search rate	4.85	4.89	.	.	.	.	0
Contraband hit rate	72.73	72.73	.	.	.	.	.
Arrest rate	7.05	7.11	.	.	.	.	0
Citation rate	42.29	41.78	.	.	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

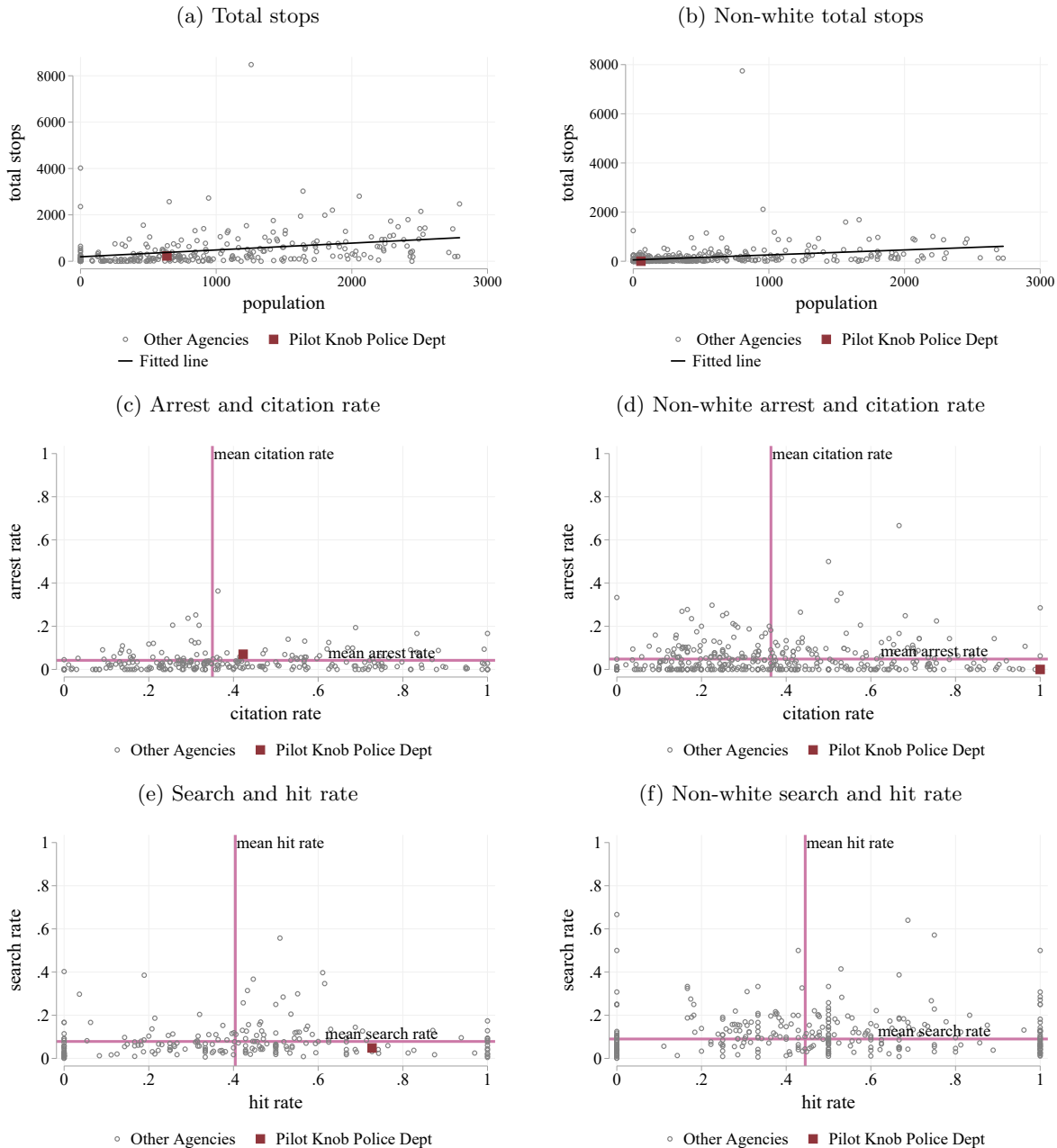
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pilot Knob Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pilot Knob Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	637	580	0	24	7	6	33
2020 population %	100	91.05	0	3.77	1.1	.94	5.18
Stops	.	.	.	.	.	.	.
All stops	227	225	0	0	0	0	2
Resident stops	37	37	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.089	.	0	0	0	.17
Resident stops	.	1.098	.	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

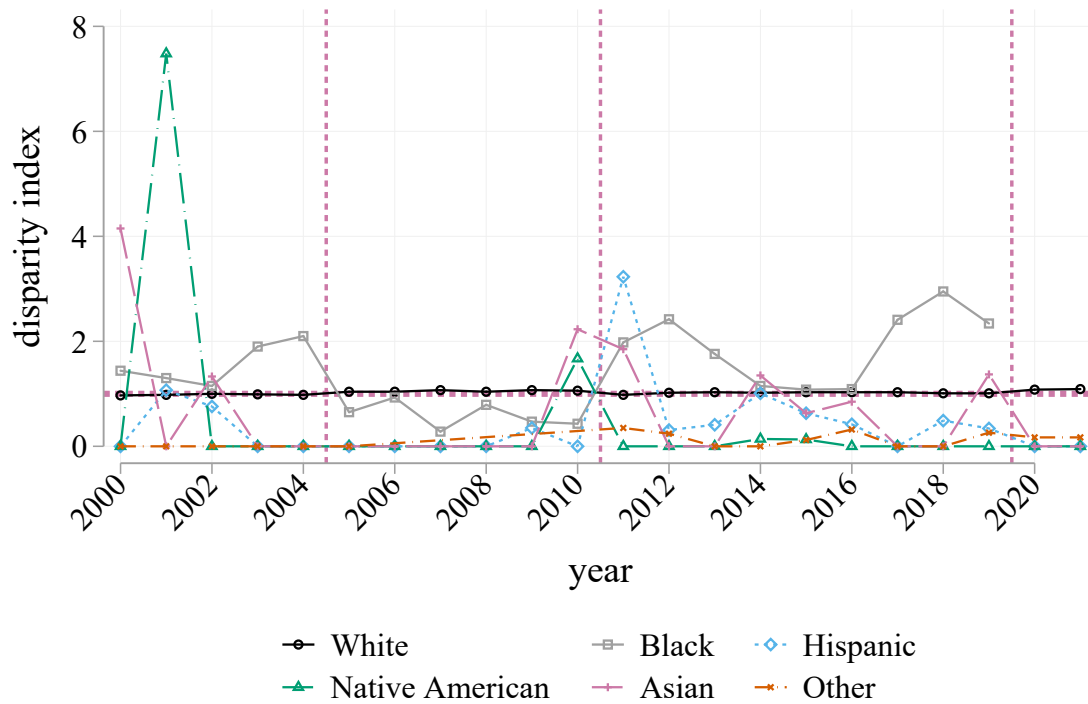
Table 3: Disparity Index from 2000 to 2021 for Pilot Knob Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	1.44	0	0	4.15	0
2001	.98	1.3	1.07	7.48	0	0
2002	1	1.15	.76	0	1.33	0
2003	.99	1.9	0	0	0	0
2004	.98	2.1	0	0	0	0
2005	1.04	.65	0	0	0	0
2006	1.04	.93	0	0	0	.
2007	1.07	.28	0	0	0	.
2008	1.04	.79	0	0	0	.
2009	1.07	.47	.35	0	0	.
2010	1.06	.43	0	1.67	2.23	.
2011	.98	1.98	3.23	0	1.85	.35
2012	1.02	2.42	.31	0	0	.24
2013	1.03	1.76	.41	0	0	0
2014	1.02	1.15	1.01	.14	1.35	0
2015	1.03	1.08	.63	.13	.63	.12
2016	1.03	1.09	.42	0	.85	.32
2017	1.03	2.41	0	0	0	0
2018	1.01	2.95	.49	0	0	0
2019	1.01	2.34	.34	0	1.37	.26
2020	1.08	.	0	0	0	.17
2021	1.09	.	0	0	0	.17

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pilot Knob Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pilot Knob Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	227	225	0	0	0	0	2
Resident Stops	37	37	0	0	0	0	0
Non-Resident Stops	190	188	0	0	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	121	119	0	0	0	0	2
Equipment	69	69	0	0	0	0	0
License	30	30	0	0	0	0	0
Investigative	8	8	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	11	11	0	0	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	16	16	0	0	0	0	0
Citation	96	94	0	0	0	0	2
Warning	125	125	0	0	0	0	0
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	173	171	0	0	0	0	2
County road	0	0	0	0	0	0	0
City street	52	52	0	0	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	154	152	0	0	0	0	2
Female	74	74	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	17	17	0	0	0	0	0
18-29	86	86	0	0	0	0	0
30-39	52	52	0	0	0	0	0
40 and over	72	70	0	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pilot Knob Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	8	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	8	8	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	8	8	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	8	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	13	0	0	0	0	0
Drug violation	8	8	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.367 Pineville Police Dept

Table 1: Rates by Race for Pineville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	743	637	14	0	0	0	92
2020 population %	100	85.73	1.88	0	0	0	12.38
Totals	.	.	.	.	.	.	.
All stops	916	744	52	66	4	4	46
Resident stops	24	23	0	0	0	0	1
Searches	45	38	1	3	0	1	2
Contraband	21	18	1	2	0	0	0
Arrests	38	33	1	3	0	0	1
Citations	661	516	41	58	3	1	42
Rates	.	.	.	.	.	.	.
Stop rate	123.28	116.8	371.43	.	.	.	50
Stop rate, residents	3.23	3.61	0	.	.	.	1.09
Search rate	4.91	5.11	1.92	4.55	0	25	4.35
Contraband hit rate	46.67	47.37	100	66.67	.	0	0
Arrest rate	4.15	4.44	1.92	4.55	0	0	2.17
Citation rate	72.16	69.35	78.85	87.88	75	25	91.3

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

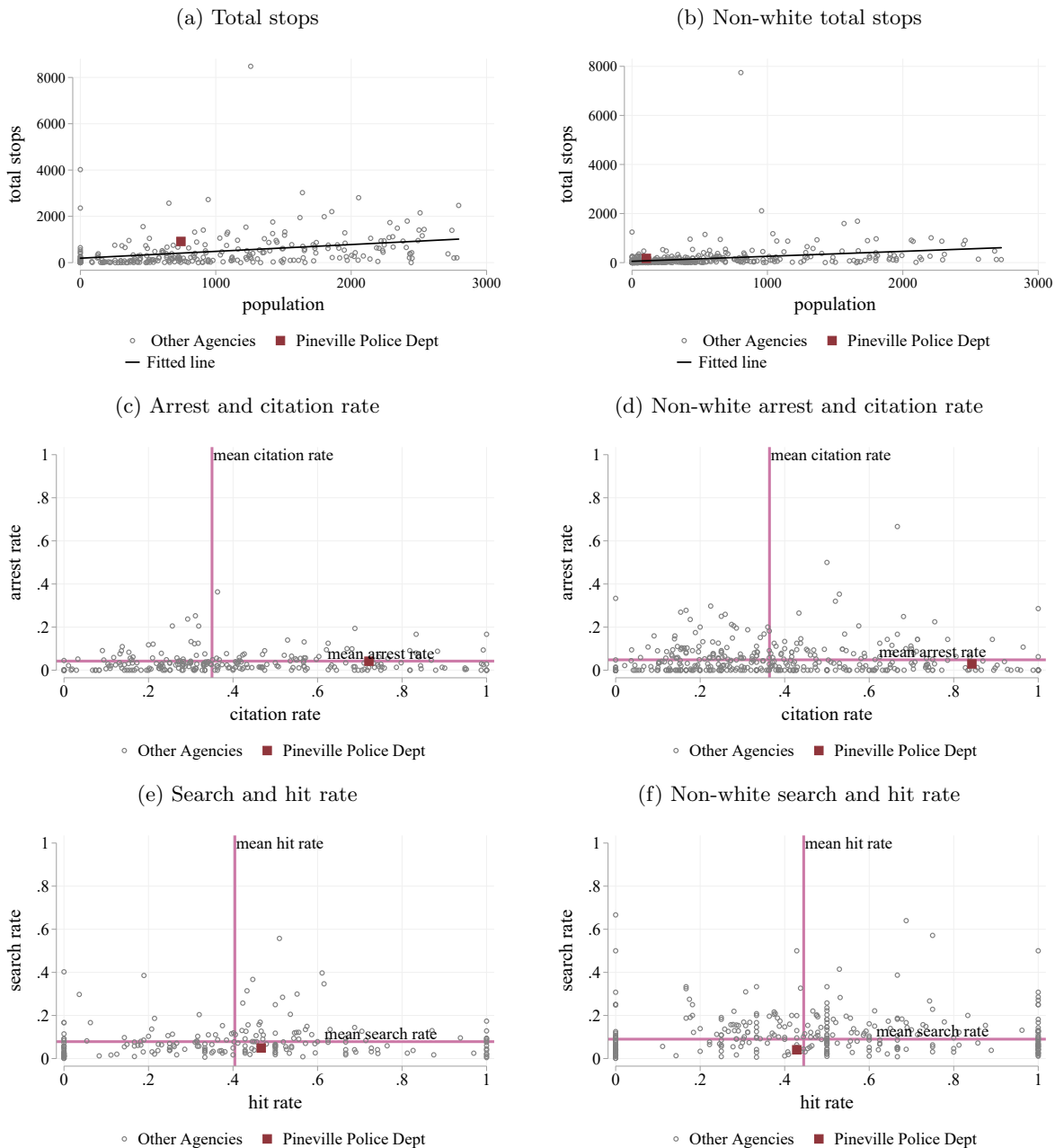
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pineville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pineville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	743	637	14	0	0	0	92
2020 population %	100	85.73	1.88	0	0	0	12.38
Stops	.	.	.	.	.	.	.
All stops	916	744	52	66	4	4	46
Resident stops	24	23	0	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.947	3.013	.	.	.	.406
Resident stops	.	1.118	0	.	.	.	.337

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

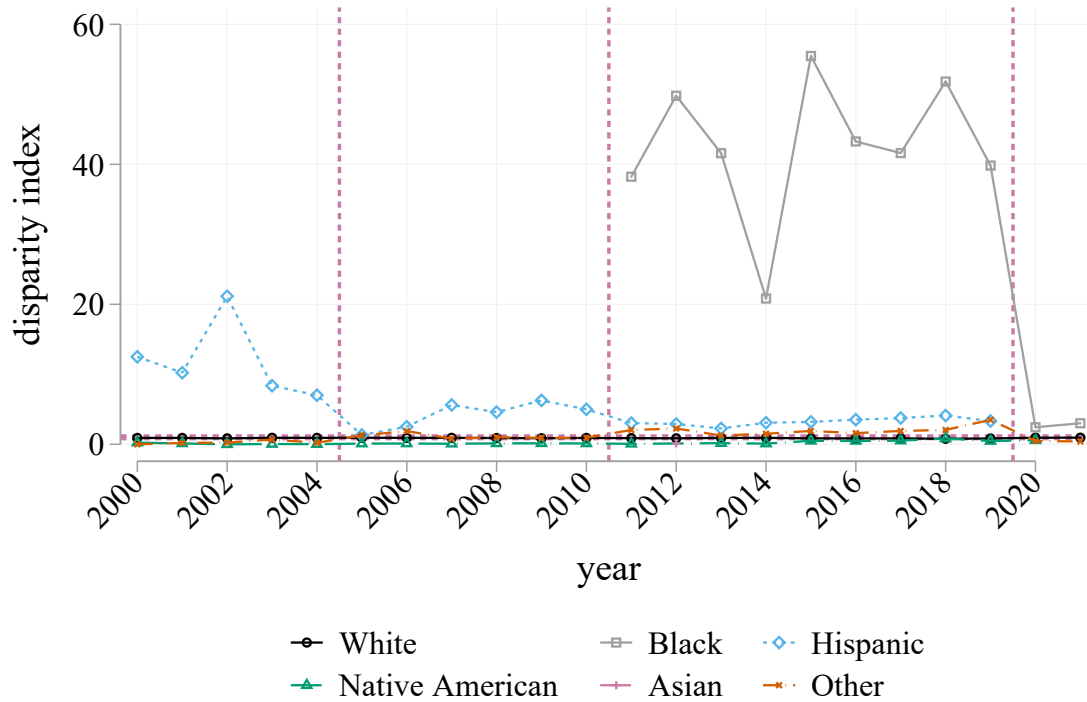
Table 3: Disparity Index from 2000 to 2021 for Pineville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	.	12.5	.24	.	0
2001	.91	.	10.23	.12	.	.2
2002	.85	.	21.16	0	.	.24
2003	.93	.	8.37	.04	.	.68
2004	.92	.	7.01	.02	.	.22
2005	.94	.	1.33	.1	.	1.27
2006	.92	.	2.51	.11	.	1.89
2007	.92	.	5.62	.08	.	.8
2008	.9	.	4.6	.13	.	1.01
2009	.87	.	6.27	.14	.	.92
2010	.91	.	5	.12	.	.93
2011	.88	38.23	3.04	.07	.	2.04
2012	.86	49.8	2.9	.	.13	2.26
2013	.91	41.59	2.27	.17	.	1.26
2014	.92	20.83	3.08	.1	.	1.51
2015	.85	55.48	3.2	.5	.	1.91
2016	.84	43.27	3.52	.48	.	1.6
2017	.84	41.61	3.76	.53	.	1.91
2018	.79	51.83	4.11	.82	.	2.05
2019	.83	39.82	3.33	.47	.	3.49
2020	.94	2.44	.	.58	.	.47
2021	.95	3.01	.	.	.	.41

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pineville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pineville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	916	744	52	66	4	4	46
Resident Stops	24	23	0	0	0	0	1
Non-Resident Stops	892	721	52	66	4	4	45
Reason for Stop	.	.	.	.	.	.	.
Moving	789	637	47	55	4	4	42
Equipment	55	48	3	3	0	0	1
License	70	61	2	5	0	0	2
Investigative	58	44	2	8	0	0	4
Stop Outcome	.	.	.	.	.	.	.
Searches	45	38	1	3	0	1	2
Contraband	21	18	1	2	0	0	0
Arrests	38	33	1	3	0	0	1
Citation	661	516	41	58	3	1	42
Warning	256	228	10	10	1	3	4
No action	3	2	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	609	479	38	48	4	3	37
US hwy	112	90	10	8	0	0	4
State hwy	151	137	2	8	0	1	3
County road	0	0	0	0	0	0	0
City street	40	37	0	1	0	0	2
Other	2	1	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	575	449	33	52	2	3	36
Female	340	295	18	14	2	1	10
Driver Age	.	.	.	.	.	.	.
17 and under	34	27	0	1	0	0	6
18-29	404	336	20	27	1	0	20
30-39	205	158	13	18	0	3	13
40 and over	271	223	18	19	3	1	7

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pineville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	15	0	1	0	1	1
Inventory	8	5	1	2	0	0	0
Drug/alcohol odor	8	6	1	1	0	0	0
Incident to arrest	22	17	1	3	0	0	1
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	8	8	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	8	0	0	0	1	1
Car/property	3	2	0	0	0	0	1
Driver & Property	32	28	1	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	8	0	3	0	1	2
16-30 minutes	2	1	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	20	17	1	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	8	0	2	0	0	1
Drug violation	11	10	1	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	13	11	1	1	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	9	7	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.368 Platte City Police Dept

Table 1: Rates by Race for Platte City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3712	3408	83	113	0	37	82
2020 population %	100	91.81	2.24	3.04	0	1	2.21
Totals	.	.	.	.	.	.	.
All stops	576	484	51	18	2	8	13
Resident stops	112	97	10	2	0	0	3
Searches	12	10	2	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	419	348	37	16	2	3	13
Rates	.	.	.	.	.	.	.
Stop rate	15.52	14.2	61.45	15.93	.	21.62	15.85
Stop rate, residents	3.02	2.85	12.05	1.77	.	0	3.66
Search rate	2.08	2.07	3.92	0	0	0	0
Contraband hit rate	25	20	50	.	.	.	.
Arrest rate	.35	.41	0	0	0	0	0
Citation rate	72.74	71.9	72.55	88.89	100	37.5	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

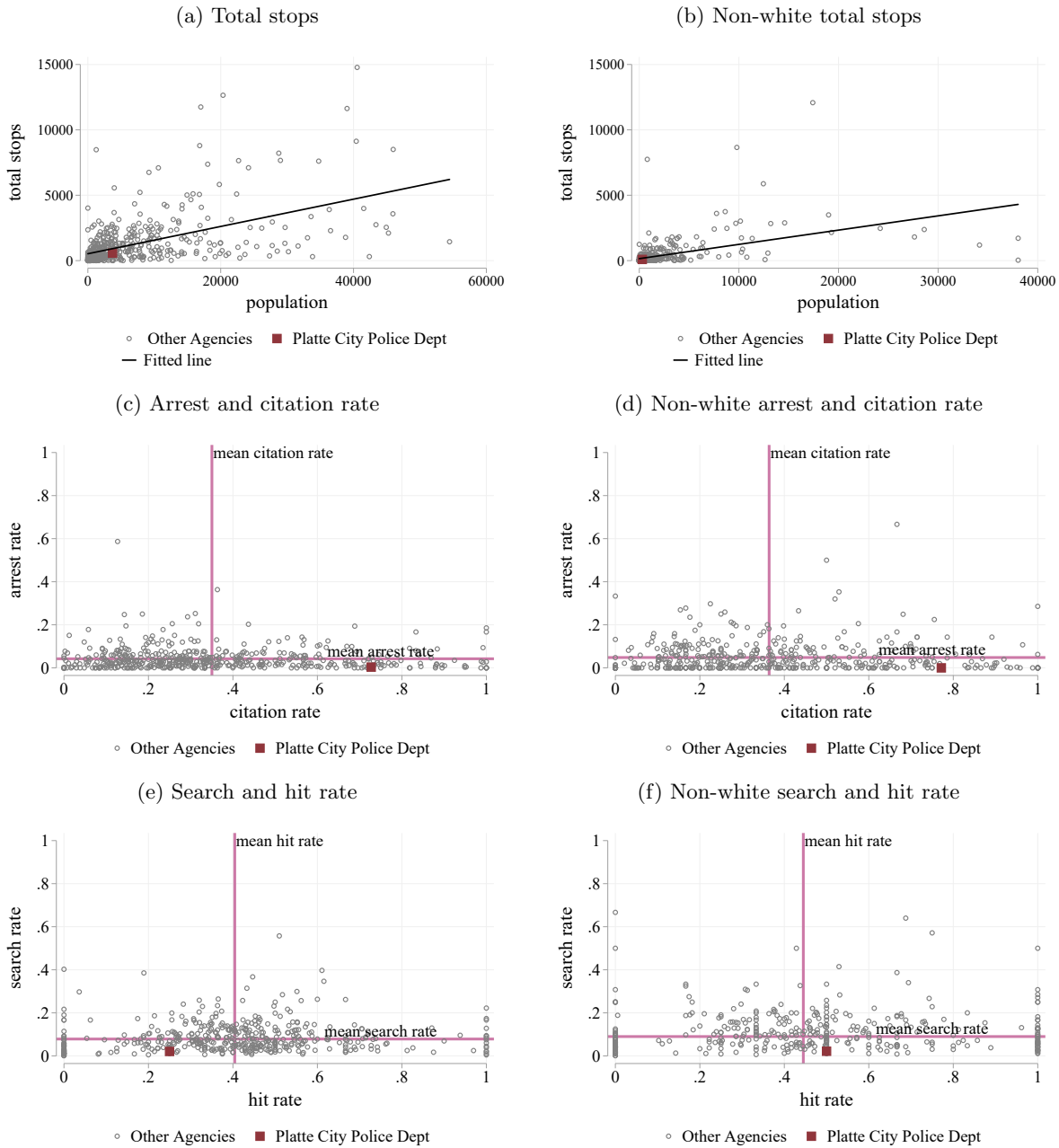
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Platte City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Platte City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3712	3408	83	113	0	37	82
2020 population %	100	91.81	2.24	3.04	0	1	2.21
Stops	.	.	.	.	.	.	.
All stops	576	484	51	18	2	8	13
Resident stops	112	97	10	2	0	0	3
Disparity index	.	.	.	.	.	.	.
All stops	.	.915	3.96	1.027	.	1.393	1.022
Resident stops	.	.943	3.993	.587	.	0	1.213

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

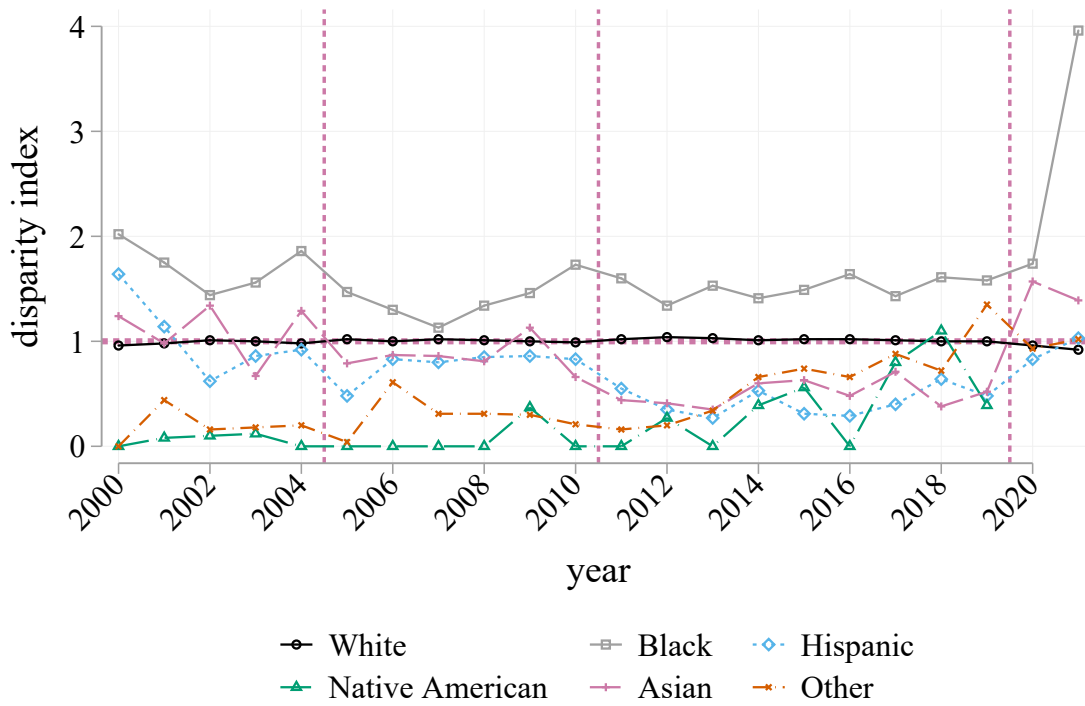
Table 3: Disparity Index from 2000 to 2021 for Platte City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	2.02	1.64	0	1.24	0
2001	.98	1.75	1.14	.08	.98	.44
2002	1.01	1.44	.62	.1	1.34	.16
2003	1	1.56	.86	.12	.67	.18
2004	.98	1.86	.92	0	1.29	.2
2005	1.02	1.47	.48	0	.79	.04
2006	1	1.3	.83	0	.87	.61
2007	1.02	1.13	.8	0	.86	.31
2008	1.01	1.34	.85	0	.81	.31
2009	1	1.46	.86	.37	1.13	.3
2010	.99	1.73	.83	0	.66	.21
2011	1.02	1.6	.55	0	.44	.16
2012	1.04	1.34	.35	.27	.41	.2
2013	1.03	1.53	.27	0	.35	.34
2014	1.01	1.41	.53	.39	.6	.66
2015	1.02	1.49	.31	.56	.63	.74
2016	1.02	1.64	.29	0	.48	.66
2017	1.01	1.43	.4	.8	.71	.88
2018	1	1.61	.64	1.1	.38	.72
2019	1	1.58	.48	.39	.52	1.35
2020	.96	1.74	.83	.	1.57	.93
2021	.92	3.96	1.03	.	1.39	1.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Platte City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Platte City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	576	484	51	18	2	8	13
Resident Stops	112	97	10	2	0	0	3
Non-Resident Stops	464	387	41	16	2	8	10
Reason for Stop	.	.	.	.	.	.	.
Moving	320	251	40	10	2	4	13
Equipment	43	39	2	2	0	0	0
License	220	199	12	7	0	2	0
Investigative	10	9	0	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	12	10	2	0	0	0	0
Contraband	3	2	1	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	419	348	37	16	2	3	13
Warning	153	134	14	2	0	3	0
No action	5	4	0	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	16	14	2	0	0	0	0
US hwy	3	3	0	0	0	0	0
State hwy	161	122	15	10	2	4	8
County road	0	0	0	0	0	0	0
City street	356	314	28	8	0	1	5
Other	38	30	5	1	0	2	0
Driver Gender	.	.	.	.	.	.	.
Male	330	272	28	12	2	7	9
Female	247	212	23	7	0	1	4
Driver Age	.	.	.	.	.	.	.
17 and under	37	35	0	1	0	0	1
18-29	226	179	26	7	2	3	9
30-39	124	104	11	7	0	2	0
40 and over	188	165	14	4	0	2	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Platte City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	5	4	1	0	0	0	0
Incident to arrest	3	2	1	0	0	0	0
Plain view contra.	2	1	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	3	1	0	0	0	0
Car/property	3	2	1	0	0	0	0
Driver & Property	4	4	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	11	9	2	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	2	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.369 Platte County Sheriff's Dept

Table 1: Rates by Race for Platte County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	81158	66563	5406	4501	252	2447	3907
2020 population %	100	82.02	6.66	5.55	.31	3.02	4.81
Totals	.	.	.	.	.	.	.
All stops	13585	10696	1998	2	15	99	775
Resident stops	3976	3413	369	2	4	28	160
Searches	391	283	88	0	0	4	16
Contraband	146	101	33	0	0	2	10
Arrests	324	245	57	0	0	4	18
Citations	7125	5672	958	1	3	47	444
Rates	.	.	.	.	.	.	.
Stop rate	16.74	16.07	36.96	.04	5.95	4.05	19.84
Stop rate, residents	4.9	5.13	6.83	.04	1.59	1.14	4.1
Search rate	2.88	2.65	4.4	0	0	4.04	2.06
Contraband hit rate	37.34	35.69	37.5	.	.	50	62.5
Arrest rate	2.38	2.29	2.85	0	0	4.04	2.32
Citation rate	52.45	53.03	47.95	50	20	47.47	57.29

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

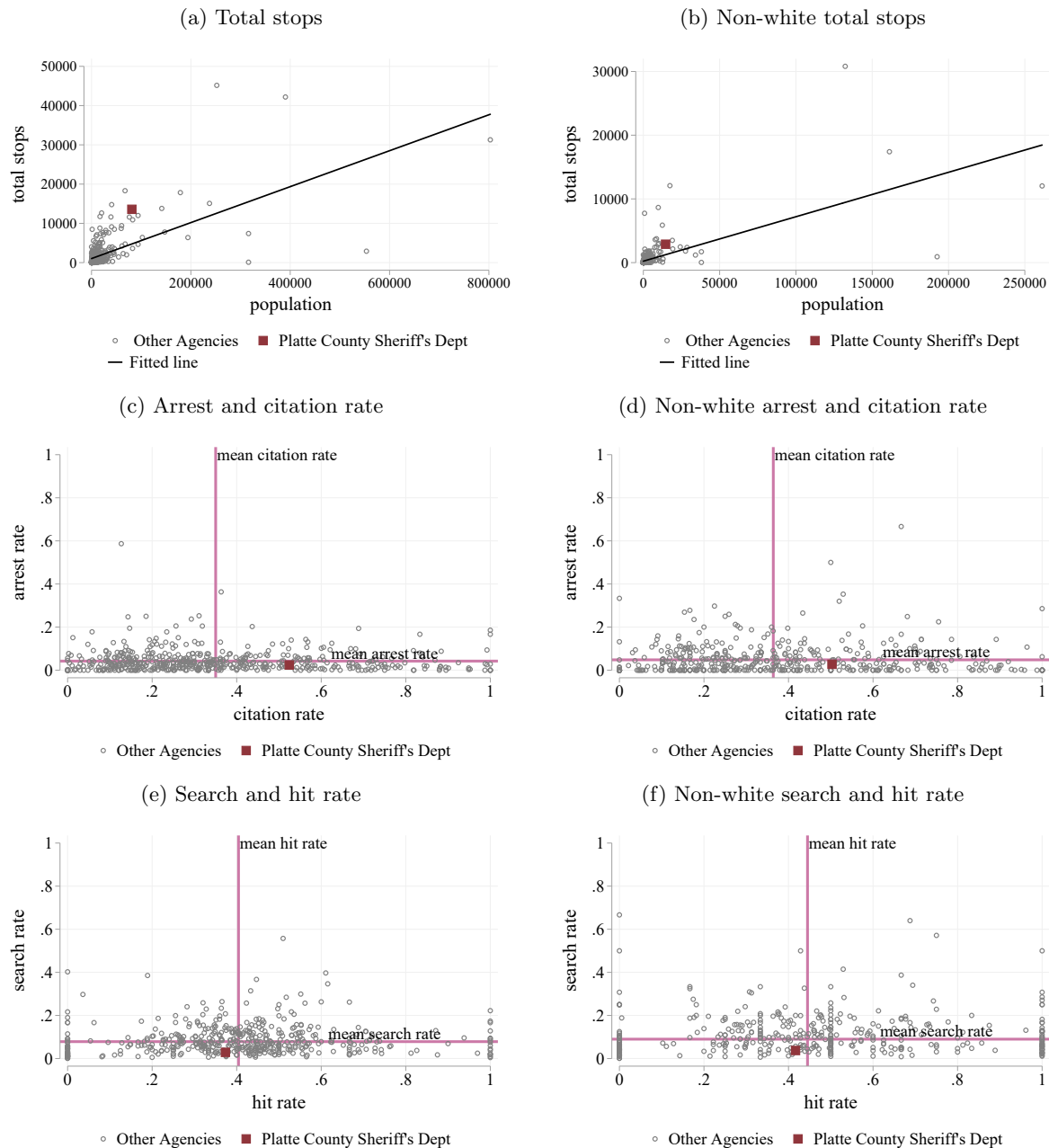
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Platte County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Platte County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	81158	66563	5406	4501	252	2447	3907
2020 population %	100	82.02	6.66	5.55	.31	3.02	4.81
Stops							
All stops	13585	10696	1998	2	15	99	775
Resident stops	3976	3413	369	2	4	28	160
Disparity index							
All stops	.	.96	2.208	.003	.356	.242	1.185
Resident stops	.	1.047	1.393	.009	.324	.234	.836

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

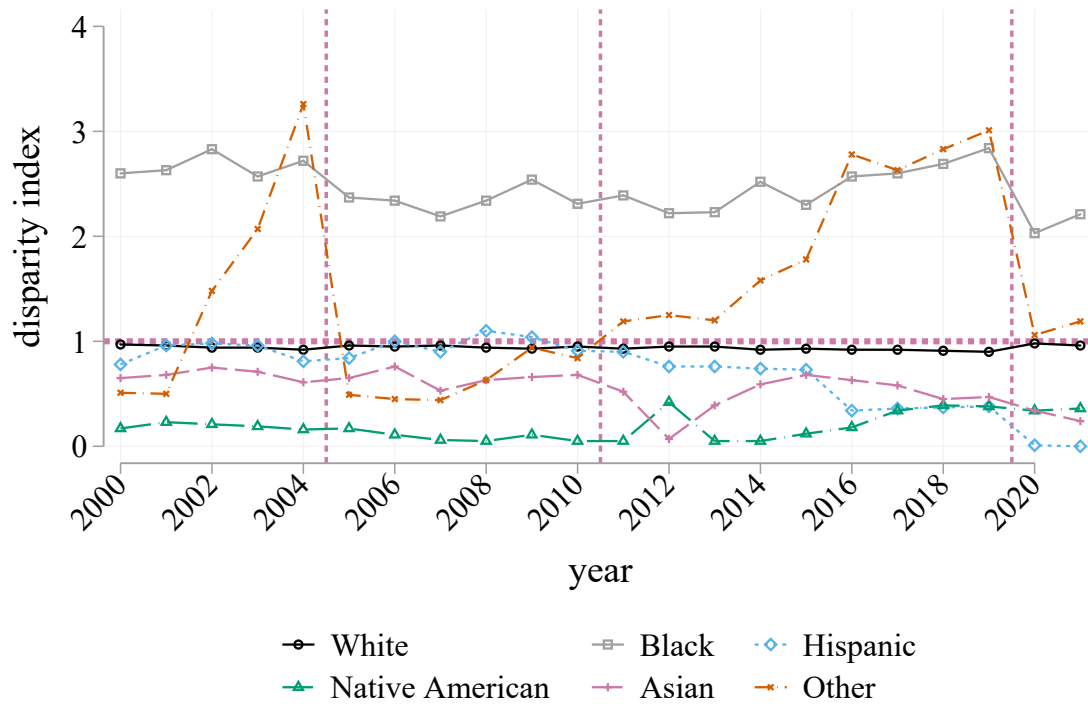
Table 3: Disparity Index from 2000 to 2021 for Platte County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.97	2.6	.78	.17	.65	.51
2001	.96	2.63	.96	.23	.68	.5
2002	.94	2.83	.98	.21	.75	1.48
2003	.94	2.57	.96	.19	.71	2.07
2004	.92	2.72	.81	.16	.61	3.26
2005	.96	2.37	.84	.17	.65	.49
2006	.95	2.34	1	.11	.76	.45
2007	.96	2.19	.9	.06	.53	.44
2008	.94	2.34	1.1	.05	.63	.63
2009	.93	2.54	1.04	.11	.66	.94
2010	.95	2.31	.91	.05	.68	.84
2011	.93	2.39	.9	.05	.52	1.19
2012	.95	2.22	.76	.42	.07	1.25
2013	.95	2.23	.76	.05	.39	1.2
2014	.92	2.52	.74	.05	.59	1.58
2015	.93	2.3	.73	.12	.68	1.78
2016	.92	2.57	.34	.18	.63	2.78
2017	.92	2.6	.36	.34	.58	2.63
2018	.91	2.69	.37	.39	.45	2.83
2019	.9	2.84	.38	.38	.47	3.01
2020	.98	2.03	.01	.34	.34	1.06
2021	.96	2.21	0	.36	.24	1.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Platte County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Platte County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	13585	10696	1998	2	15	99	775
Resident Stops	3976	3413	369	2	4	28	160
Non-Resident Stops	9609	7283	1629	0	11	71	615
Reason for Stop	.	.	.	.	.	.	.
Moving	9132	7262	1241	1	12	76	540
Equipment	1614	1241	259	0	2	8	104
License	3124	2405	559	1	2	16	141
Investigative	156	118	26	0	0	1	11
Stop Outcome	.	.	.	.	.	.	.
Searches	391	283	88	0	0	4	16
Contraband	146	101	33	0	0	2	10
Arrests	324	245	57	0	0	4	18
Citation	7125	5672	958	1	3	47	444
Warning	6545	5096	1053	1	12	51	332
No action	8	5	2	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	3426	2482	608	0	2	38	296
US hwy	3	2	0	0	0	1	0
State hwy	5542	4583	684	1	7	34	233
County road	1607	1385	157	0	1	4	60
City street	2562	1833	529	1	5	22	172
Other	445	411	20	0	0	0	14
Driver Gender	.	.	.	.	.	.	.
Male	8677	6729	1307	2	9	63	567
Female	4908	3967	691	0	6	36	208
Driver Age	.	.	.	.	.	.	.
17 and under	423	370	29	0	0	2	22
18-29	4610	3426	830	0	4	36	314
30-39	3076	2337	514	0	3	20	202
40 and over	5476	4563	625	2	8	41	237

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Platte County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	99	76	17	0	0	2	4
Inventory	15	10	4	0	0	0	1
Drug/alcohol odor	103	58	36	0	0	1	8
Incident to arrest	202	159	35	0	0	3	5
Plain view contra.	36	30	6	0	0	0	0
Reas. susp-weapon	5	3	1	0	0	0	1
Drug-dog alert	39	31	8	0	0	0	0
Other	8	7	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	113	90	20	0	0	1	2
Car/property	78	44	30	0	0	0	4
Driver & Property	200	149	38	0	0	3	10
Search duration	.	.	.	.	.	.	.
0-15 minutes	322	228	77	0	0	4	13
16-30 minutes	65	51	11	0	0	0	3
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	148	103	34	0	0	1	10
Currency	3	0	2	0	0	0	1
Weapon	11	8	3	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	3	2	0	0	0	1	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	95	65	26	0	0	0	4
Drug violation	17	9	5	0	0	0	3
Resist arrest	5	4	1	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	34	26	6	0	0	1	1
DWI/BAC	223	177	30	0	0	4	12
Property offense	1	1	0	0	0	0	0
Other	4	2	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.370 Platte Woods Police Dept

Table 1: Rates by Race for Platte Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	483	422	4	30	0	16	30
2020 population %	100	87.37	.83	6.21	0	3.31	6.21
Totals	.	.	.	.	.	.	.
All stops	732	480	179	32	0	11	30
Resident stops	1	1	0	0	0	0	0
Searches	27	11	9	5	0	0	2
Contraband	6	2	0	2	0	0	2
Arrests	25	9	9	5	0	0	2
Citations	584	381	142	25	0	11	25
Rates	.	.	.	.	.	.	.
Stop rate	151.55	113.74	4475	106.67	.	68.75	100
Stop rate, residents	.21	.24	0	0	.	0	0
Search rate	3.69	2.29	5.03	15.63	.	0	6.67
Contraband hit rate	22.22	18.18	0	40	.	.	100
Arrest rate	3.42	1.88	5.03	15.63	.	0	6.67
Citation rate	79.78	79.37	79.33	78.13	.	100	83.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

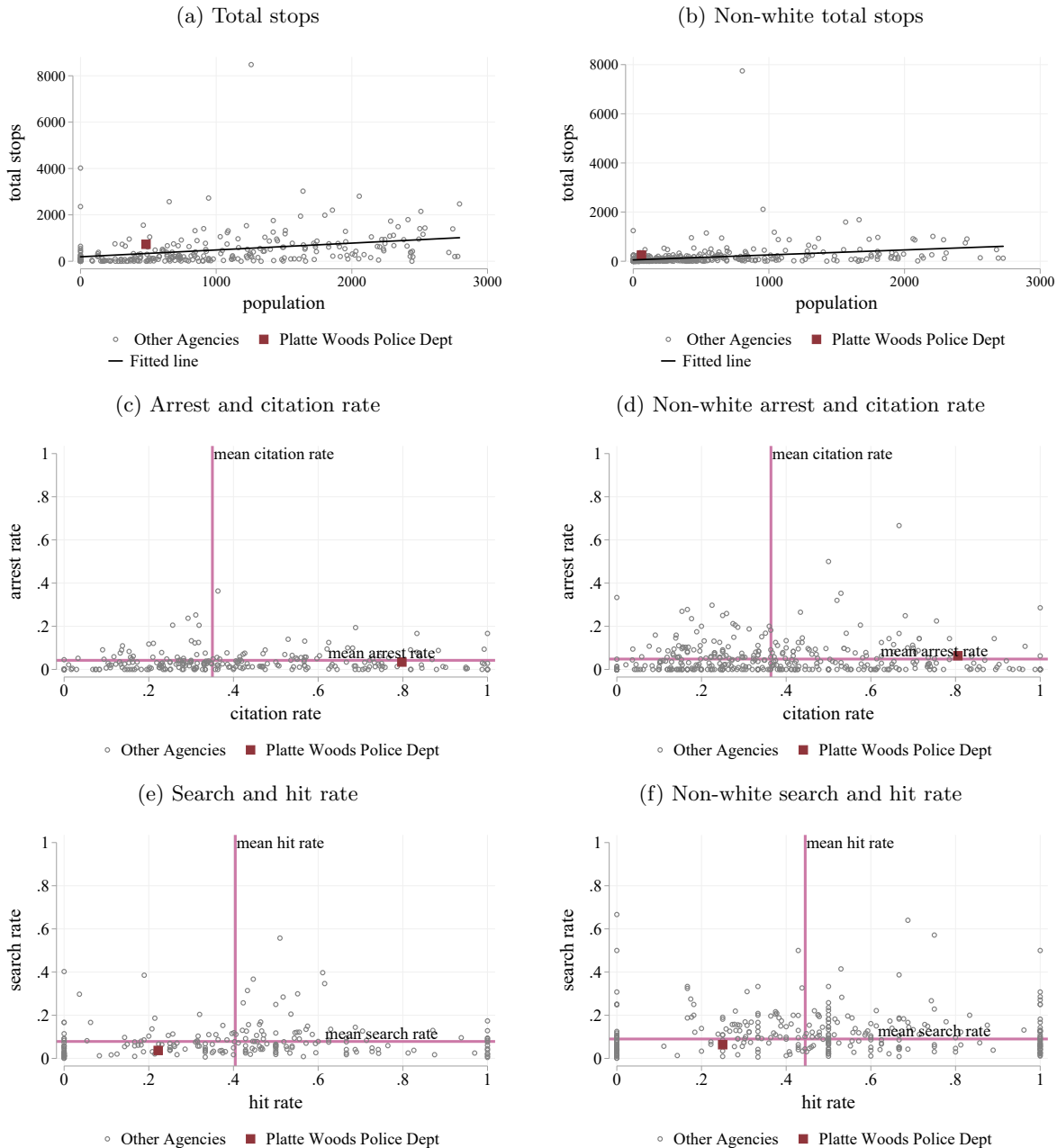
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Platte Woods Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Platte Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	483	422	4	30	0	16	30
2020 population %	100	87.37	.83	6.21	0	3.31	6.21
Stops	.	.	.	.	.	.	.
All stops	732	480	179	32	0	11	30
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.751	29.528	.704	.	.454	.66
Resident stops	.	1.145	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

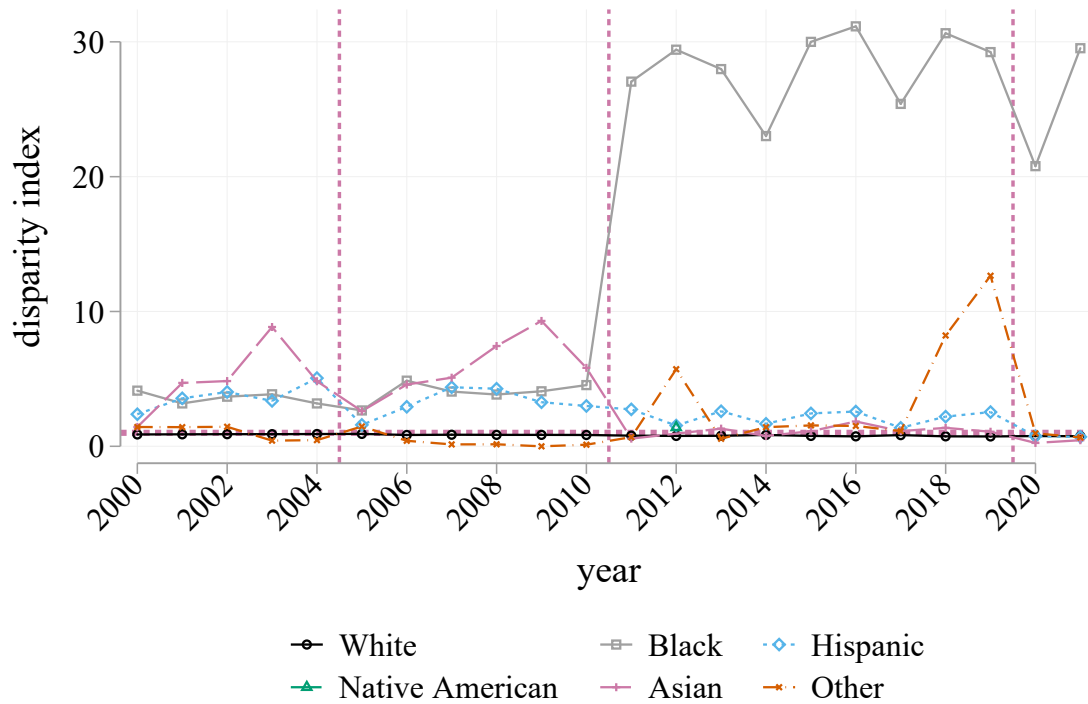
Table 3: Disparity Index from 2000 to 2021 for Platte Woods Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.88	4.13	2.38	.	1.43	1.43
2001	.89	3.18	3.56	.	4.7	1.42
2002	.9	3.68	4.03	.	4.84	1.45
2003	.9	3.86	3.37	.	8.85	.42
2004	.91	3.18	5.06	.	4.83	.46
2005	.92	2.66	1.59	.	2.61	1.47
2006	.84	4.87	2.93	.	4.58	.41
2007	.86	4.06	4.38	.	5.09	.14
2008	.85	3.84	4.27	.	7.44	.15
2009	.85	4.08	3.27	.	9.3	0
2010	.84	4.54	2.99	.	5.82	.12
2011	.79	27.05	2.74	.	.57	.68
2012	.77	29.42	1.54	1.4	.	5.72
2013	.78	27.98	2.6	.	1.31	.56
2014	.84	23.01	1.67	.	.77	1.42
2015	.77	30	2.44	.	1.12	1.55
2016	.74	31.15	2.58	.	1.84	1.51
2017	.83	25.4	1.37	.	1.13	1.13
2018	.74	30.64	2.2	.	1.37	8.22
2019	.73	29.24	2.54	.	1.08	12.65
2020	.76	20.78	.75	.	.25	.96
2021	.75	29.53	.7	.	.45	.66

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Platte Woods Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Platte Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	732	480	179	32	0	11	30
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	731	479	179	32	0	11	30
Reason for Stop	.	.	.	.	.	.	.
Moving	255	197	28	14	0	5	11
Equipment	18	9	2	5	0	2	0
License	452	266	149	14	0	5	18
Investigative	7	7	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	27	11	9	5	0	0	2
Contraband	6	2	0	2	0	0	2
Arrests	25	9	9	5	0	0	2
Citation	584	381	142	25	0	11	25
Warning	112	80	28	2	0	0	2
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	21	7	0	0	0	5	9
State hwy	2	2	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	709	470	179	32	0	7	21
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	356	248	80	16	0	7	5
Female	377	232	99	16	0	5	25
Driver Age	.	.	.	.	.	.	.
17 and under	14	14	0	0	0	0	0
18-29	298	172	87	14	0	7	18
30-39	219	149	44	14	0	5	7
40 and over	203	145	48	5	0	0	5

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Platte Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	10	5	5	0	0	0	0
Drug/alcohol odor	6	2	0	2	0	0	2
Incident to arrest	7	0	5	2	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	14	7	5	2	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	14	5	5	2	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	27	11	9	5	0	0	2
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	2	0	2	0	0	2
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	9	9	2	0	0	0
Drug violation	6	2	0	2	0	0	2
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.371 Plattsburg Police Dept

Table 1: Rates by Race for Plattsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1949	1681	163	12	0	41	58
2020 population %	100	86.25	8.36	.62	0	2.1	2.98
Totals	.	.	.	.	.	.	.
All stops	541	507	24	8	0	1	1
Resident stops	320	300	20	0	0	0	0
Searches	19	19	0	0	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	5	5	0	0	0	0	0
Citations	225	208	12	4	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	27.76	30.16	14.72	66.67	.	2.44	1.72
Stop rate, residents	16.42	17.85	12.27	0	.	0	0
Search rate	3.51	3.75	0	0	.	0	0
Contraband hit rate	36.84	36.84	.	.	.	.	.
Arrest rate	.92	.99	0	0	.	0	0
Citation rate	41.59	41.03	50	50	.	100	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

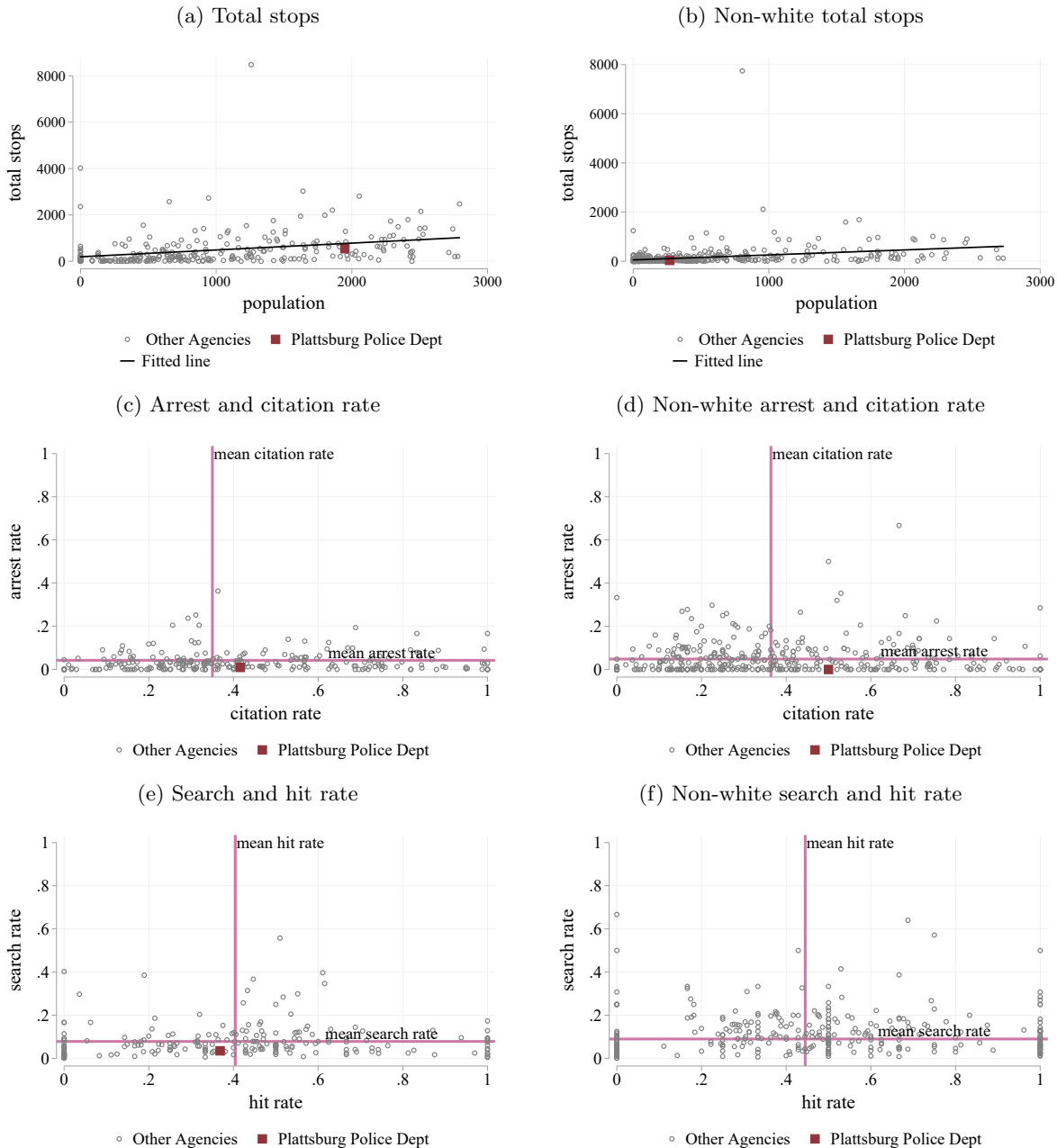
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Plattsburg Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Plattsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1949	1681	163	12	0	41	58
2020 population %	100	86.25	8.36	.62	0	2.1	2.98
Stops	.	.	.	.	.	.	.
All stops	541	507	24	8	0	1	1
Resident stops	320	300	20	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.087	.53	2.402	.	.088	.062
Resident stops	.	1.087	.747	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

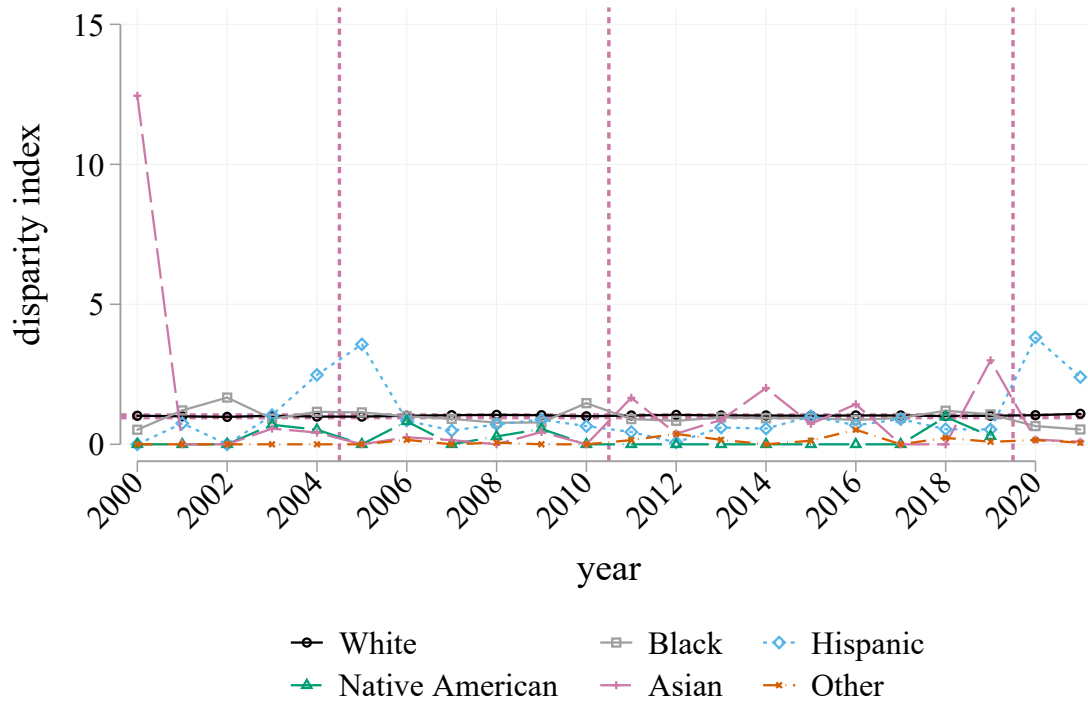
Table 3: Disparity Index from 2000 to 2021 for Plattsburg Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.52	0	0	12.45	0
2001	1	1.21	.75	0	0	0
2002	.98	1.67	0	0	0	0
2003	1.02	.91	1.04	.7	.56	0
2004	.99	1.16	2.48	.52	.42	0
2005	.99	1.14	3.57	0	0	0
2006	1.02	1	.85	.82	.25	.16
2007	1.04	.91	.49	0	.15	0
2008	1.05	.77	.71	.28	0	.06
2009	1.04	.78	.88	.55	.44	0
2010	1	1.47	.65	0	0	0
2011	1.03	.9	.44	0	1.66	.15
2012	1.05	.84	.07	0	.38	.37
2013	1.03	.96	.6	0	.87	.16
2014	1.03	.93	.56	0	2.01	0
2015	1.02	.94	1	0	.73	.13
2016	1.03	.87	.68	0	1.43	.52
2017	1.03	.94	.9	0	0	0
2018	1.01	1.2	.54	.98	0	.23
2019	1.02	1.07	.53	.29	3	.09
2020	1.04	.65	3.82	.	.17	.15
2021	1.09	.53	2.4	.	.09	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Plattsburg Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Plattsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	541	507	24	8	0	1	1
Resident Stops	320	300	20	0	0	0	0
Non-Resident Stops	221	207	4	8	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	429	401	19	7	0	1	1
Equipment	60	53	4	1	0	1	1
License	60	58	1	1	0	0	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	19	19	0	0	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	5	5	0	0	0	0	0
Citation	225	208	12	4	0	1	0
Warning	317	299	12	4	0	1	1
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	452	425	18	7	0	1	1
County road	0	0	0	0	0	0	0
City street	85	78	5	1	0	0	1
Other	5	4	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	341	319	13	7	0	1	1
Female	199	186	11	1	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	32	30	1	0	0	0	1
18-29	187	171	11	5	0	0	0
30-39	87	80	5	2	0	0	0
40 and over	236	226	7	1	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Plattsburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	11	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	5	5	0	0	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	5	5	0	0	0	0	0
Driver & Property	10	10	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	19	19	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	6	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.372 Pleasant Hill Police Dept

Table 1: Rates by Race for Pleasant Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6546	5969	268	232	0	1	161
2020 population %	100	91.19	4.09	3.54	0	.02	2.46
Totals	.	.	.	.	.	.	.
All stops	1801	1704	49	38	7	3	0
Resident stops	684	654	12	14	3	1	0
Searches	180	173	4	3	0	0	0
Contraband	99	93	3	3	0	0	0
Arrests	185	183	1	1	0	0	0
Citations	449	413	19	17	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	27.51	28.55	18.28	16.38	.	300	0
Stop rate, residents	10.45	10.96	4.48	6.03	.	100	0
Search rate	9.99	10.15	8.16	7.89	0	0	.
Contraband hit rate	55	53.76	75	100	.	.	.
Arrest rate	10.27	10.74	2.04	2.63	0	0	.
Citation rate	24.93	24.24	38.78	44.74	0	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

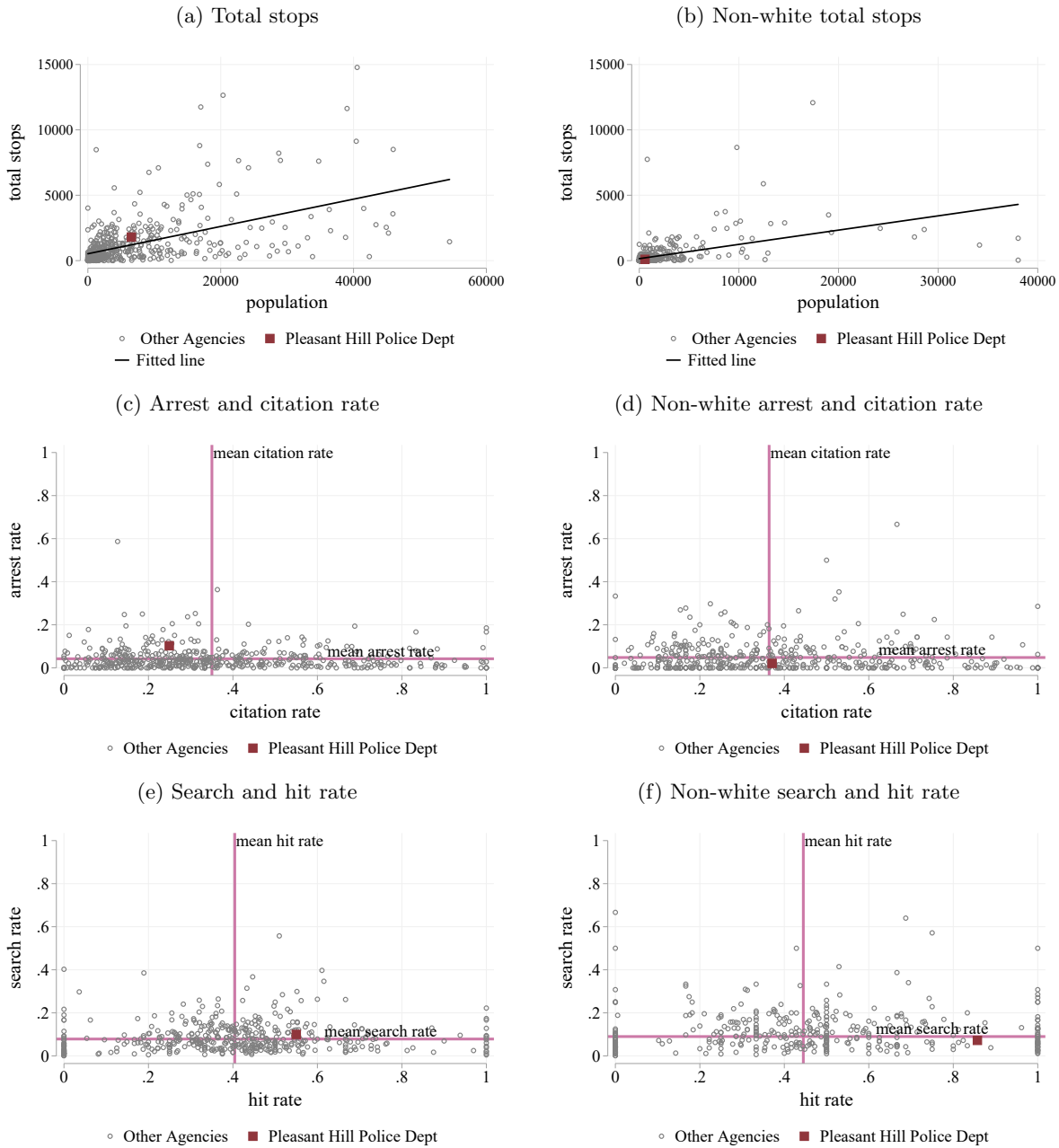
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pleasant Hill Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pleasant Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6546	5969	268	232	0	1	161
2020 population %	100	91.19	4.09	3.54	0	.02	2.46
Stops	.	.	.	.	.	.	.
All stops	1801	1704	49	38	7	3	0
Resident stops	684	654	12	14	3	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.038	.665	.595	.	10.904	0
Resident stops	.	1.049	.429	.578	.	9.57	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

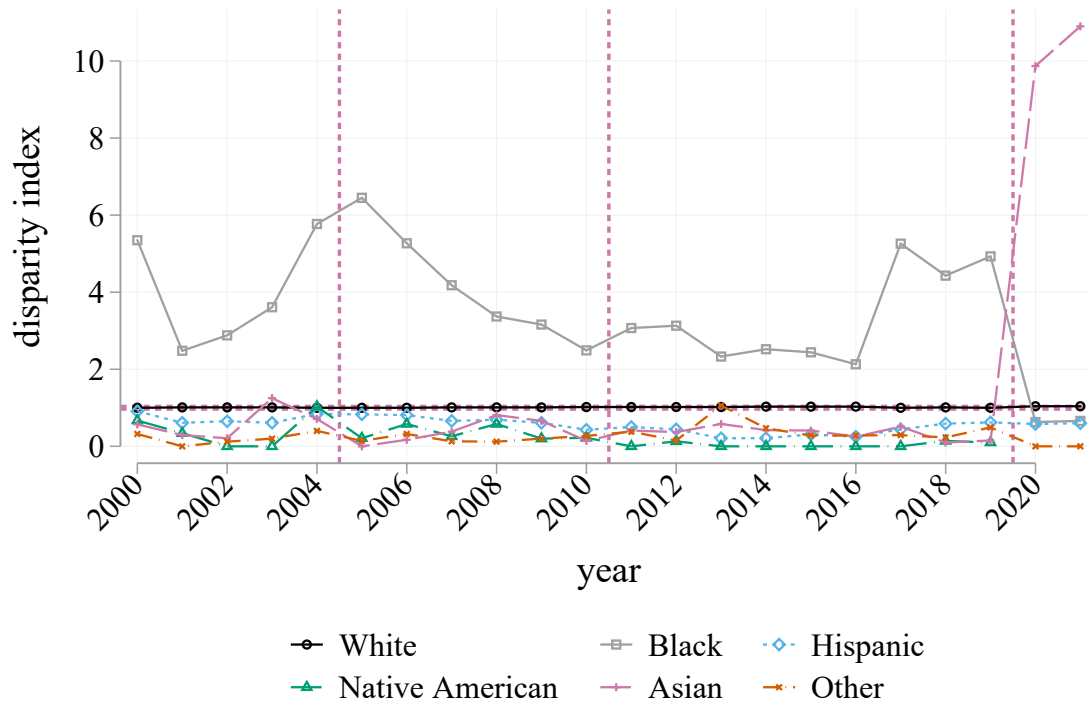
Table 3: Disparity Index from 2000 to 2021 for Pleasant Hill Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	5.35	.91	.67	.57	.32
2001	1.01	2.48	.61	.34	.29	0
2002	1.01	2.88	.65	0	.21	.12
2003	1.01	3.61	.61	0	1.25	.2
2004	1	5.77	.84	1.03	.71	.4
2005	1	6.45	.83	.21	0	.14
2006	1	5.27	.81	.58	.17	.32
2007	1.01	4.18	.66	.26	.38	.13
2008	1.01	3.37	.69	.58	.81	.12
2009	1.01	3.16	.61	.2	.66	.2
2010	1.02	2.49	.43	.22	.14	.27
2011	1.02	3.07	.5	0	.41	.38
2012	1.02	3.13	.44	.13	.37	.15
2013	1.02	2.33	.21	0	.58	1.06
2014	1.03	2.52	.21	0	.42	.47
2015	1.03	2.44	.31	0	.41	.28
2016	1.03	2.13	.25	0	.25	.28
2017	1	5.26	.44	0	.51	.29
2018	1.01	4.43	.59	.14	.1	.23
2019	1	4.93	.62	.1	.15	.49
2020	1.04	.63	.58	.	9.87	0
2021	1.04	.66	.6	.	10.9	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pleasant Hill Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pleasant Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1801	1704	49	38	7	3	0
Resident Stops	684	654	12	14	3	1	0
Non-Resident Stops	1117	1050	37	24	4	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1200	1129	35	29	6	1	0
Equipment	211	201	6	3	1	0	0
License	376	360	9	6	0	1	0
Investigative	77	74	0	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	180	173	4	3	0	0	0
Contraband	99	93	3	3	0	0	0
Arrests	185	183	1	1	0	0	0
Citation	449	413	19	17	0	0	0
Warning	1281	1222	29	20	7	3	0
No action	62	61	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	734	677	29	26	1	1	0
County road	3	3	0	0	0	0	0
City street	1055	1016	20	12	6	1	0
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1122	1051	36	28	6	1	0
Female	678	653	13	10	1	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	183	182	0	1	0	0	0
18-29	674	629	23	19	3	0	0
30-39	474	446	13	12	3	0	0
40 and over	469	446	13	6	1	3	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pleasant Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	79	78	1	0	0	0	0
Inventory	11	10	1	0	0	0	0
Drug/alcohol odor	49	48	0	1	0	0	0
Incident to arrest	32	31	0	1	0	0	0
Plain view contra.	23	22	0	1	0	0	0
Reas. susp-weapon	8	7	1	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	15	1	0	0	0	0
Car/property	7	7	0	0	0	0	0
Driver & Property	157	151	3	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	161	154	4	3	0	0	0
16-30 minutes	13	13	0	0	0	0	0
31+ minutes	6	6	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	82	80	1	1	0	0	0
Currency	3	3	0	0	0	0	0
Weapon	8	7	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	5	4	0	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	33	33	0	0	0	0	0
Drug violation	55	54	0	1	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	50	48	1	1	0	0	0
DWI/BAC	40	39	0	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.373 Pleasant Hope Police Dept

Table 1: Rates by Race for Pleasant Hope Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	510	458	0	0	8	0	44
2020 population %	100	89.8	0	0	1.57	0	8.63
Totals	.	.	.	.	.	.	.
All stops	1047	987	20	10	10	10	10
Resident stops	24	24	0	0	0	0	0
Searches	160	150	10	0	0	0	0
Contraband	60	50	10	0	0	0	0
Arrests	40	40	0	0	0	0	0
Citations	439	429	10	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	205.29	215.5	.	.	125	.	22.73
Stop rate, residents	4.71	5.24	.	.	0	.	0
Search rate	15.28	15.2	50	0	0	0	0
Contraband hit rate	37.5	33.33	100	.	.	.	.
Arrest rate	3.82	4.05	0	0	0	0	0
Citation rate	41.93	43.47	50	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

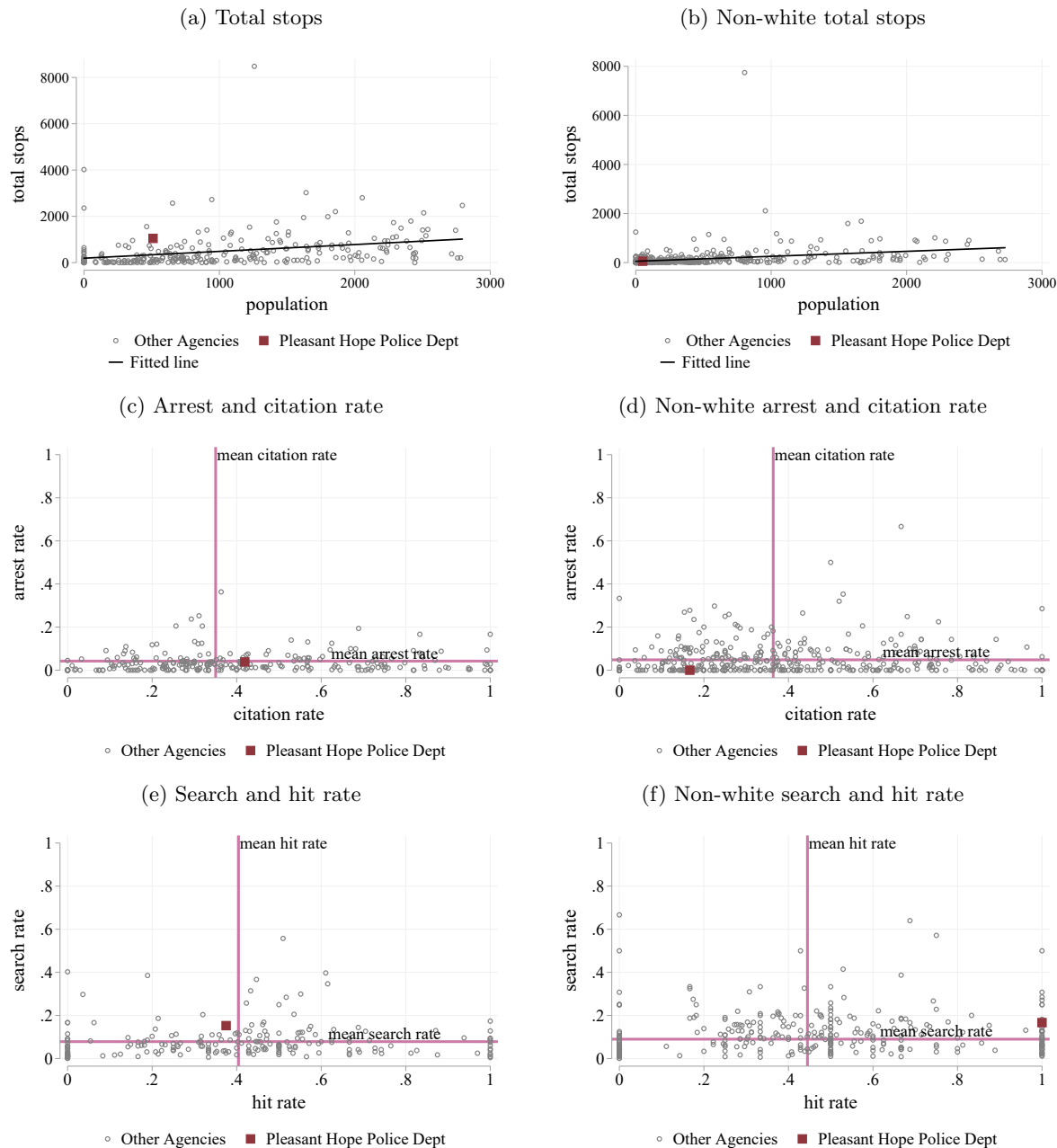
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pleasant Hope Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pleasant Hope Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	510	458	0	0	8	0	44
2020 population %	100	89.8	0	0	1.57	0	8.63
Stops	.	.	.	.	.	.	.
All stops	1047	987	20	10	10	10	10
Resident stops	24	24	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.05	.	.	.609	.	.111
Resident stops	.	1.114	.	.	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

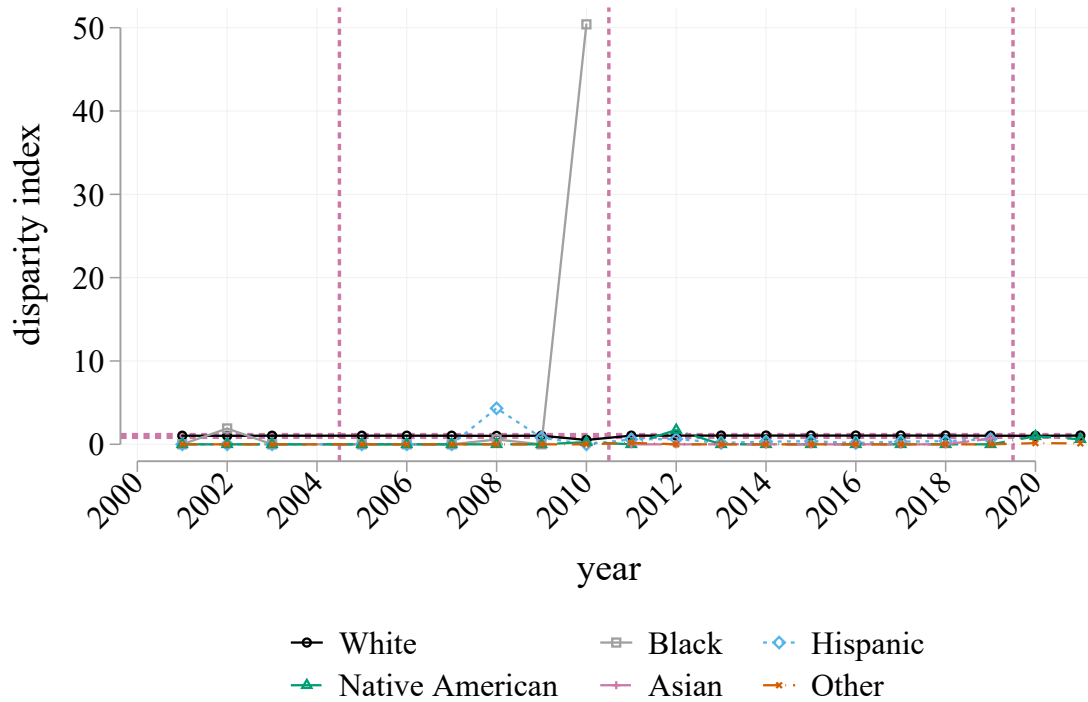
Table 3: Disparity Index from 2000 to 2021 for Pleasant Hope Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.03	0	0	0	.	0
2002	1.02	1.9	0	0	.	0
2003	1.03	0	0	0	.	0
2004	.	.	.	.	.	.
2005	1.03	0	0	0	.	0
2006	1.03	0	0	0	.	0
2007	1.03	0	0	0	.	0
2008	1.01	.58	4.32	0	.	0
2009	1.03	0	.8	0	.	0
2010	.52	50.4	0	.26	.	0
2011	1.04	.	.59	0	0	.18
2012	1.04	.	.63	1.72	0	0
2013	1.05	.	.17	0	0	0
2014	1.05	.	.32	0	0	0
2015	1.05	.	.37	0	0	0
2016	1.05	.	.16	0	0	0
2017	1.05	.	.32	0	0	0
2018	1.05	.	.38	0	0	0
2019	1.03	.	.62	0	.68	0
2020	1.02	.	.	.96	.	.14
2021	1.05	.	.	.61	.	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pleasant Hope Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pleasant Hope Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1047	987	20	10	10	10	10
Resident Stops	24	24	0	0	0	0	0
Non-Resident Stops	1023	963	20	10	10	10	10
Reason for Stop	.	.	.	.	.	.	.
Moving	469	469	0	0	0	0	0
Equipment	120	120	0	0	0	0	0
License	569	509	20	10	10	10	10
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	160	150	10	0	0	0	0
Contraband	60	50	10	0	0	0	0
Arrests	40	40	0	0	0	0	0
Citation	439	429	10	0	0	0	0
Warning	858	798	20	10	10	10	10
No action	10	10	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	638	578	20	10	10	10	10
County road	50	50	0	0	0	0	0
City street	359	359	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	628	568	20	10	10	10	10
Female	419	419	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	20	20	0	0	0	0	0
18-29	249	239	10	0	0	0	0
30-39	339	299	10	10	10	10	0
40 and over	429	429	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pleasant Hope Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	100	100	0	0	0	0	0
Inventory	20	20	0	0	0	0	0
Drug/alcohol odor	30	20	10	0	0	0	0
Incident to arrest	50	50	0	0	0	0	0
Plain view contra.	10	10	0	0	0	0	0
Reas. susp-weapon	10	10	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	10	0	0	0	0	0
Car/property	20	20	0	0	0	0	0
Driver & Property	130	120	10	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	160	150	10	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	60	50	10	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	10	10	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	60	60	0	0	0	0	0
Drug violation	40	30	10	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	20	20	0	0	0	0	0
DWI/BAC	20	20	0	0	0	0	0
Property offense	20	20	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.374 Pleasant Valley Police Dept

Table 1: Rates by Race for Pleasant Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2509	2062	105	259	10	17	150
2020 population %	100	82.18	4.18	10.32	.4	.68	5.98
Totals	.	.	.	.	.	.	.
All stops	2151	1613	391	86	6	31	24
Resident stops	182	153	23	5	0	1	0
Searches	140	91	42	5	1	0	1
Contraband	49	35	13	0	0	0	1
Arrests	85	62	18	3	1	0	1
Citations	734	546	142	30	1	8	7
Rates	.	.	.	.	.	.	.
Stop rate	85.73	78.23	372.38	33.2	60	182.35	16
Stop rate, residents	7.25	7.42	21.9	1.93	0	5.88	0
Search rate	6.51	5.64	10.74	5.81	16.67	0	4.17
Contraband hit rate	35	38.46	30.95	0	0	.	100
Arrest rate	3.95	3.84	4.6	3.49	16.67	0	4.17
Citation rate	34.12	33.85	36.32	34.88	16.67	25.81	29.17

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

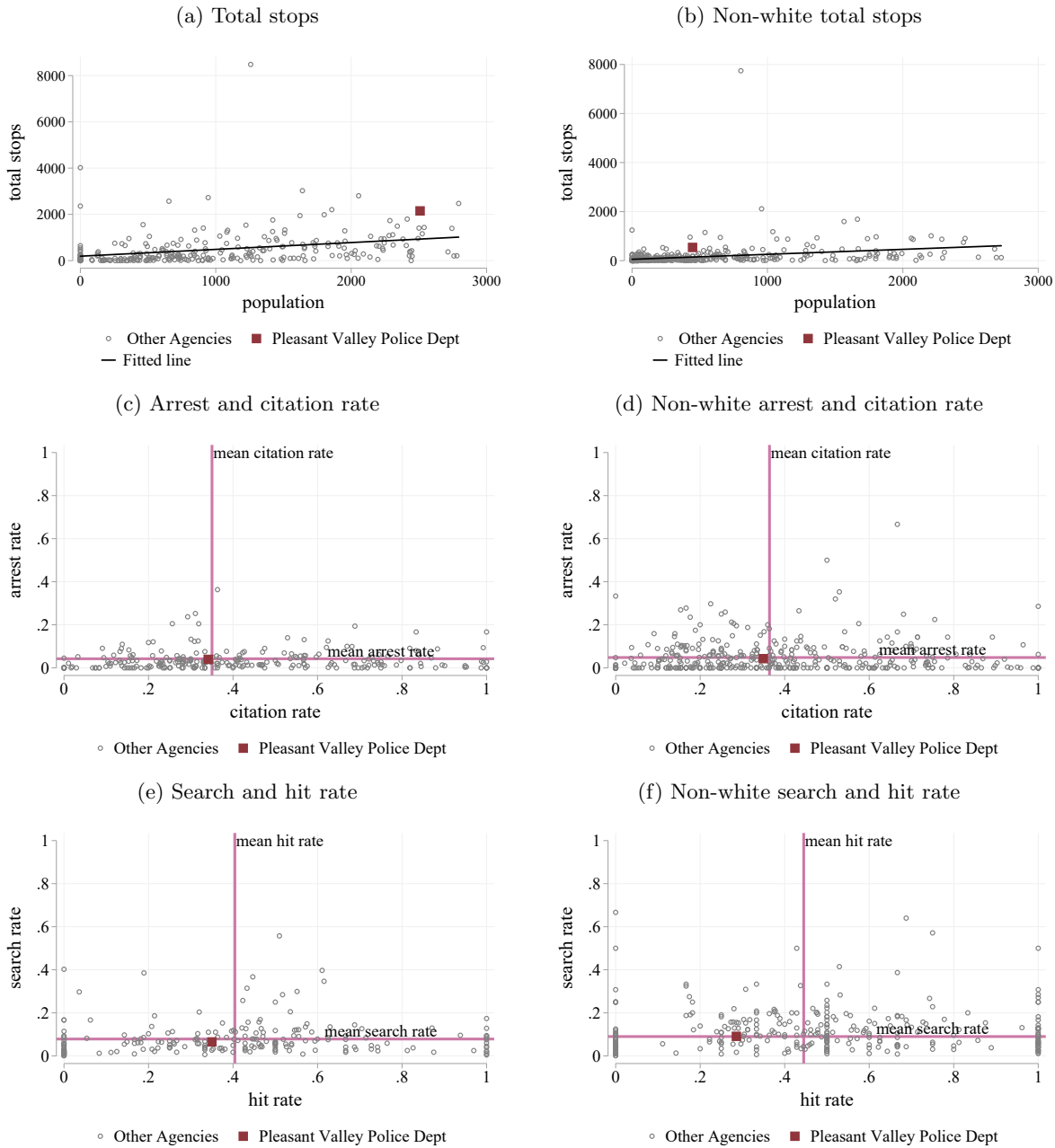
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pleasant Valley Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pleasant Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2509	2062	105	259	10	17	150
2020 population %	100	82.18	4.18	10.32	.4	.68	5.98
Stops	.	.	.	.	.	.	.
All stops	2151	1613	391	86	6	31	24
Resident stops	182	153	23	5	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.912	4.344	.387	.7	2.127	.187
Resident stops	.	1.023	3.02	.266	0	.811	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

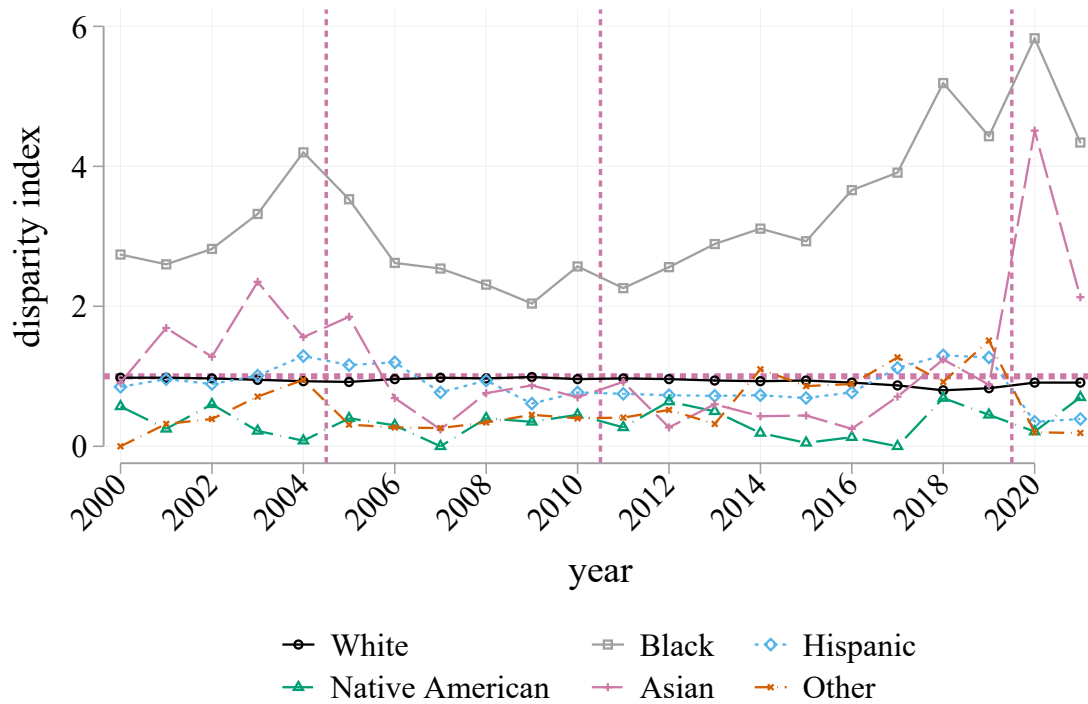
Table 3: Disparity Index from 2000 to 2021 for Pleasant Valley Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	2.74	.85	.57	.91	0
2001	.98	2.6	.96	.25	1.69	.32
2002	.97	2.82	.89	.6	1.28	.39
2003	.95	3.32	1.01	.22	2.35	.71
2004	.93	4.2	1.29	.08	1.56	.95
2005	.92	3.53	1.16	.4	1.85	.31
2006	.96	2.62	1.2	.3	.69	.27
2007	.98	2.54	.77	0	.24	.26
2008	.97	2.31	.94	.4	.76	.34
2009	.99	2.04	.61	.35	.87	.45
2010	.96	2.57	.77	.45	.7	.4
2011	.97	2.26	.75	.27	.92	.41
2012	.96	2.56	.73	.64	.27	.52
2013	.94	2.89	.72	.5	.6	.32
2014	.93	3.11	.73	.19	.43	1.1
2015	.94	2.93	.69	.05	.44	.86
2016	.91	3.66	.77	.13	.25	.89
2017	.87	3.91	1.12	0	.71	1.27
2018	.8	5.19	1.3	.69	1.24	.92
2019	.83	4.43	1.27	.45	.88	1.51
2020	.91	5.83	.35	.21	4.51	.2
2021	.91	4.34	.39	.7	2.13	.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pleasant Valley Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pleasant Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2151	1613	391	86	6	31	24
Resident Stops	182	153	23	5	0	1	0
Non-Resident Stops	1969	1460	368	81	6	30	24
Reason for Stop	.	.	.	.	.	.	.
Moving	749	525	150	43	4	16	11
Equipment	360	278	61	10	1	5	5
License	1059	815	190	34	1	10	9
Investigative	68	54	11	2	1	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	140	91	42	5	1	0	1
Contraband	49	35	13	0	0	0	1
Arrests	85	62	18	3	1	0	1
Citation	734	546	142	30	1	8	7
Warning	1382	1039	243	55	5	23	17
No action	55	43	11	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	291	200	64	19	1	5	2
US hwy	249	195	42	8	0	0	4
State hwy	11	9	1	1	0	0	0
County road	0	0	0	0	0	0	0
City street	1574	1185	282	58	5	26	18
Other	26	24	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1201	882	227	54	3	19	16
Female	950	731	164	32	3	12	8
Driver Age	.	.	.	.	.	.	.
17 and under	62	50	8	1	0	0	3
18-29	827	585	188	34	3	6	11
30-39	575	422	108	33	1	6	5
40 and over	687	556	87	18	2	19	5

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pleasant Valley Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	33	28	4	1	0	0	0
Inventory	14	11	3	0	0	0	0
Drug/alcohol odor	30	19	11	0	0	0	0
Incident to arrest	94	56	33	4	1	0	0
Plain view contra.	10	6	3	0	0	0	1
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	0	1	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	57	33	19	4	1	0	0
Car/property	19	14	4	1	0	0	0
Driver & Property	64	44	19	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	129	83	39	5	1	0	1
16-30 minutes	11	8	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	46	32	13	0	0	0	1
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	62	35	26	1	0	0	0
Drug violation	28	21	6	0	0	0	1
Resist arrest	2	1	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	62	43	15	3	1	0	0
DWI/BAC	6	5	1	0	0	0	0
Property offense	6	5	1	0	0	0	0
Other	123	104	19	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.375 Polk County Sheriff's Dept

Table 1: Rates by Race for Polk County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	25426	23947	261	493	310	95	619
2020 population %	100	94.18	1.03	1.94	1.22	.37	2.43
Totals	.	.	.	.	.	.	.
All stops	1077	1021	23	16	0	3	14
Resident stops	0	0	0	0	0	0	0
Searches	126	115	4	4	0	0	3
Contraband	28	24	1	3	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	109	99	5	1	0	0	4
Rates	.	.	.	.	.	.	.
Stop rate	4.24	4.26	8.81	3.25	0	3.16	2.26
Stop rate, residents	0	0	0	0	0	0	0
Search rate	11.7	11.26	17.39	25	.	0	21.43
Contraband hit rate	22.22	20.87	25	75	.	.	0
Arrest rate	0	0	0	0	.	0	0
Citation rate	10.12	9.7	21.74	6.25	.	0	28.57

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

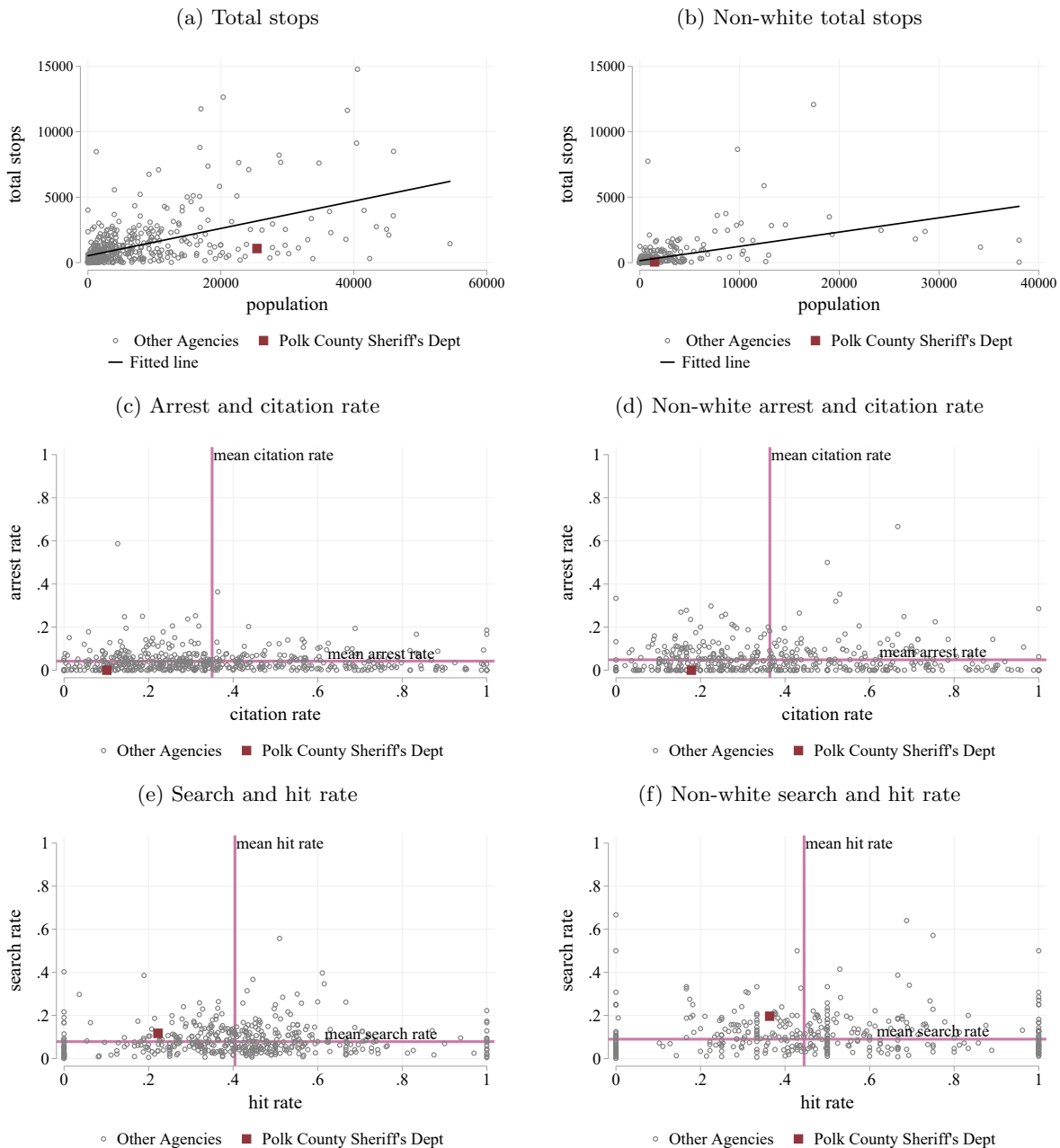
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Polk County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Polk County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	25426	23947	261	493	310	95	619
2020 population %	100	94.18	1.03	1.94	1.22	.37	2.43
Stops	.	.	.	.	.	.	.
All stops	1077	1021	23	16	0	3	14
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.007	2.08	.766	0	.746	.534
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

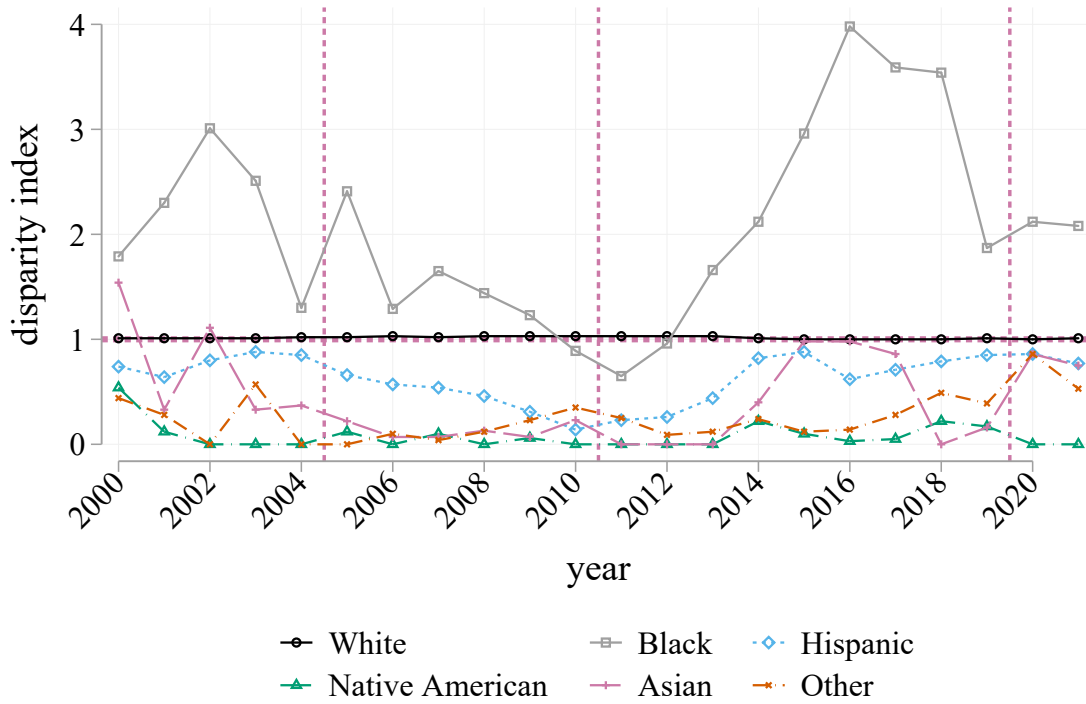
Table 3: Disparity Index from 2000 to 2021 for Polk County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.79	.74	.54	1.54	.44
2001	1.01	2.3	.64	.12	.33	.28
2002	1.01	3.01	.8	0	1.11	0
2003	1.01	2.51	.88	0	.33	.57
2004	1.02	1.3	.85	0	.37	0
2005	1.02	2.41	.66	.12	.22	0
2006	1.03	1.29	.57	0	.07	.1
2007	1.02	1.65	.54	.1	.07	.04
2008	1.03	1.44	.46	0	.13	.12
2009	1.03	1.23	.31	.06	.07	.23
2010	1.03	.89	.14	0	.23	.35
2011	1.03	.65	.23	0	0	.25
2012	1.03	.96	.26	0	0	.09
2013	1.03	1.66	.44	0	0	.12
2014	1.01	2.12	.82	.22	.4	.24
2015	1	2.96	.88	.1	.98	.12
2016	1	3.98	.62	.03	.98	.14
2017	1	3.59	.71	.05	.86	.28
2018	1	3.54	.79	.22	0	.49
2019	1.01	1.87	.85	.17	.16	.39
2020	1	2.12	.86	0	.86	.86
2021	1.01	2.08	.77	0	.75	.53

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Polk County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Polk County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1077	1021	23	16	0	3	14
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	1077	1021	23	16	0	3	14
Reason for Stop	.	.	.	.	.	.	.
Moving	529	489	16	9	0	3	12
Equipment	289	280	5	4	0	0	0
License	277	270	3	3	0	0	1
Investigative	43	42	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	126	115	4	4	0	0	3
Contraband	28	24	1	3	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	109	99	5	1	0	0	4
Warning	883	838	18	15	0	3	9
No action	78	78	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	36	35	0	1	0	0	0
US hwy	26	22	3	1	0	0	0
State hwy	733	689	18	12	0	3	11
County road	97	97	0	0	0	0	0
City street	183	176	3	1	0	0	3
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	734	698	15	8	0	1	12
Female	341	323	8	8	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	40	39	0	1	0	0	0
18-29	439	399	15	14	0	0	11
30-39	233	223	7	1	0	1	1
40 and over	363	360	1	0	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Polk County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	92	87	1	1	0	0	3
Inventory	14	14	0	0	0	0	0
Drug/alcohol odor	8	5	0	3	0	0	0
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	5	3	1	1	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	4	4	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	26	24	1	1	0	0	0
Driver & Property	98	89	3	3	0	0	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	96	88	4	3	0	0	1
16-30 minutes	28	26	0	1	0	0	1
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	27	23	1	3	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	8	7	1	0	0	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.376 Polo Police Dept

Table 1: Rates by Race for Polo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	393	343	0	47	0	0	14
2020 population %	100	87.28	0	11.96	0	0	3.56
Totals	.	.	.	.	.	.	.
All stops	61	59	1	0	0	0	1
Resident stops	15	15	0	0	0	0	0
Searches	3	3	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	42	40	1	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	15.52	17.2	.	0	.	.	7.14
Stop rate, residents	3.82	4.37	.	0	.	.	0
Search rate	4.92	5.08	0	.	.	.	0
Contraband hit rate	33.33	33.33	.	.	.	.	.
Arrest rate	1.64	1.69	0	.	.	.	0
Citation rate	68.85	67.8	100	.	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

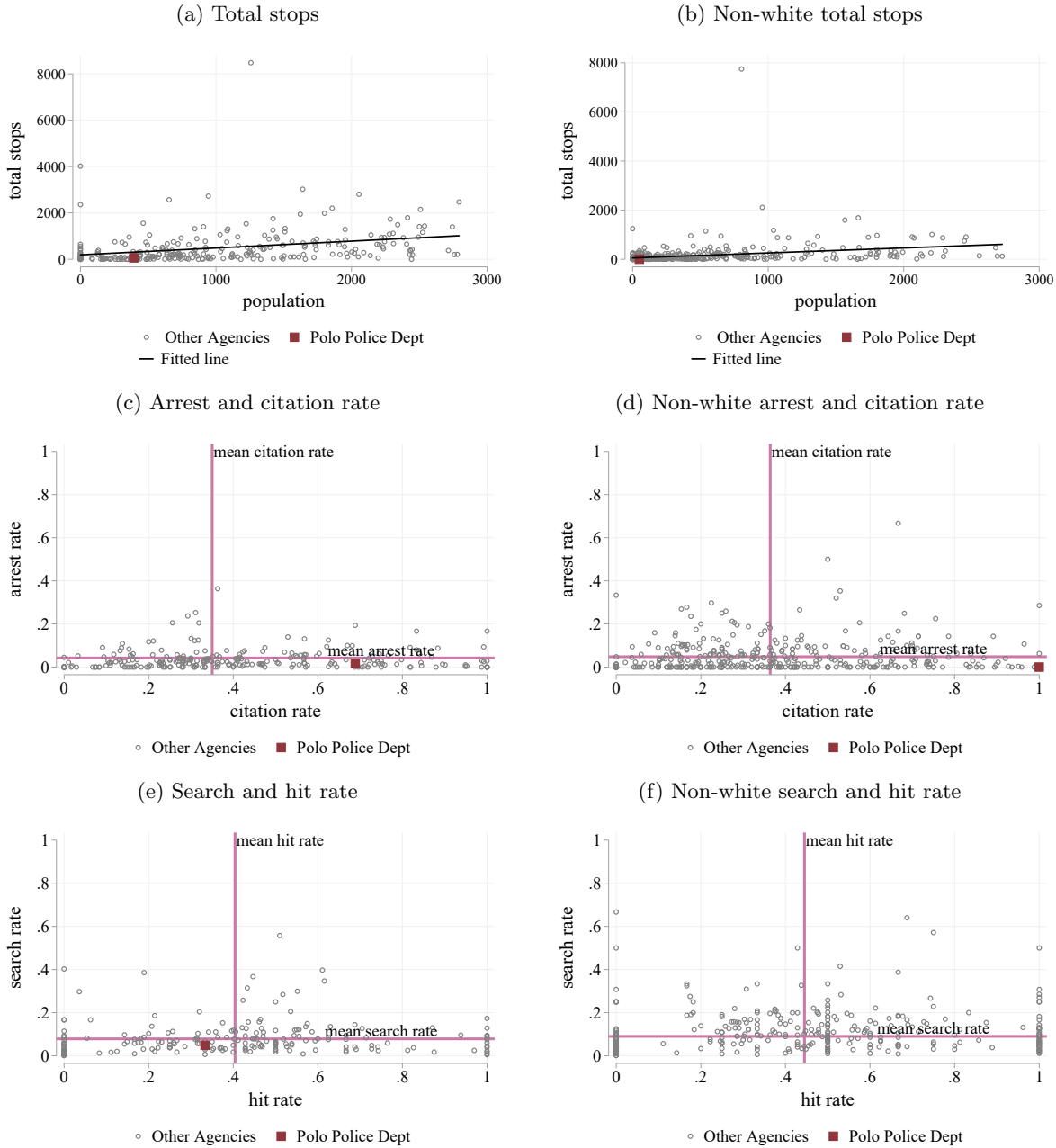
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Polo Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Polo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	393	343	0	47	0	0	14
2020 population %	100	87.28	0	11.96	0	0	3.56
Stops	.	.	.	.	.	.	.
All stops	61	59	1	0	0	0	1
Resident stops	15	15	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.108	.	0	.	.	.46
Resident stops	.	1.146	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

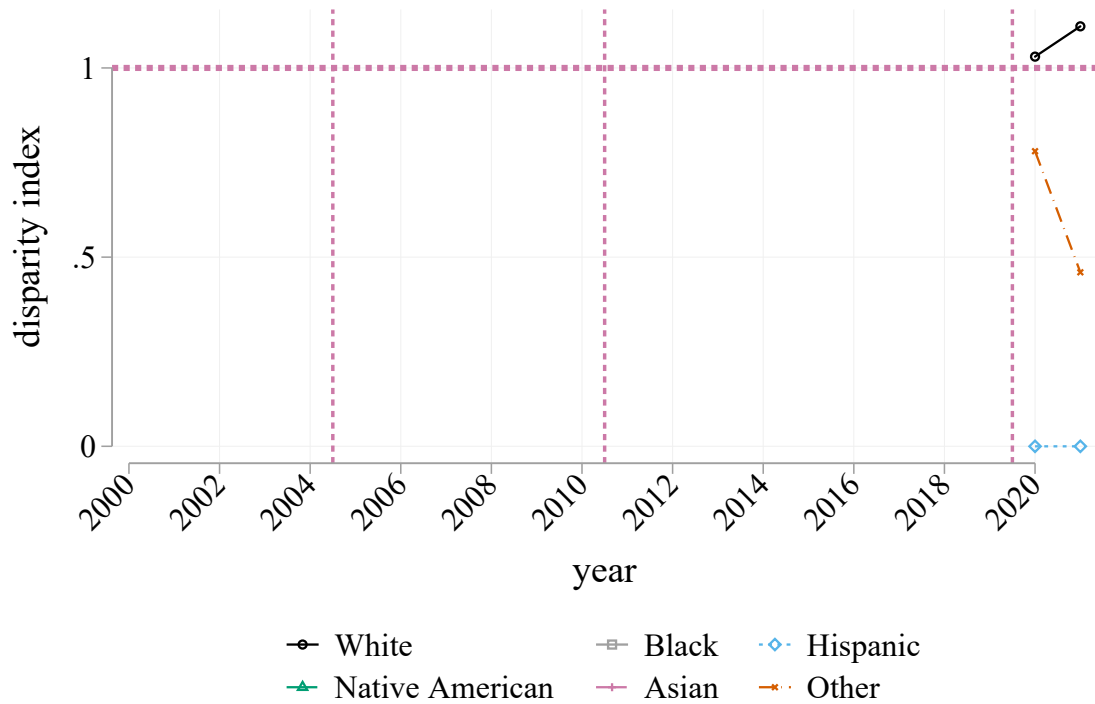
Table 3: Disparity Index from 2000 to 2021 for Polo Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	1.03	.	0	.	.	.78
2021	1.11	.	0	.	.	.46

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Polo Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Polo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	61	59	1	0	0	0	1
Resident Stops	15	15	0	0	0	0	0
Non-Resident Stops	46	44	1	0	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	40	39	0	0	0	0	1
Equipment	4	4	0	0	0	0	0
License	15	15	0	0	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	42	40	1	0	0	0	1
Warning	18	18	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	26	25	0	0	0	0	1
County road	1	1	0	0	0	0	0
City street	28	27	1	0	0	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	41	39	1	0	0	0	1
Female	20	20	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	17	16	1	0	0	0	0
30-39	17	16	0	0	0	0	1
40 and over	26	26	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Polo Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.377 Poplar Bluff Police Dept

Table 1: Rates by Race for Poplar Bluff Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	13379	11072	1283	263	154	205	428
2020 population %	100	82.76	9.59	1.97	1.15	1.53	3.2
Totals	.	.	.	.	.	.	.
All stops	2381	2043	315	15	0	3	5
Resident stops	0	.	.	.	.	.	.
Searches	242	205	36	1	0	0	0
Contraband	99	80	18	1	0	0	0
Arrests	15	12	3	0	0	0	0
Citations	791	694	91	5	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	17.8	18.45	24.55	5.7	0	1.46	1.17
Stop rate, residents	0	.	.	.	.	.	.
Search rate	10.16	10.03	11.43	6.67	.	0	0
Contraband hit rate	40.91	39.02	50	100	.	.	.
Arrest rate	.63	.59	.95	0	.	0	0
Citation rate	33.22	33.97	28.89	33.33	.	0	20

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

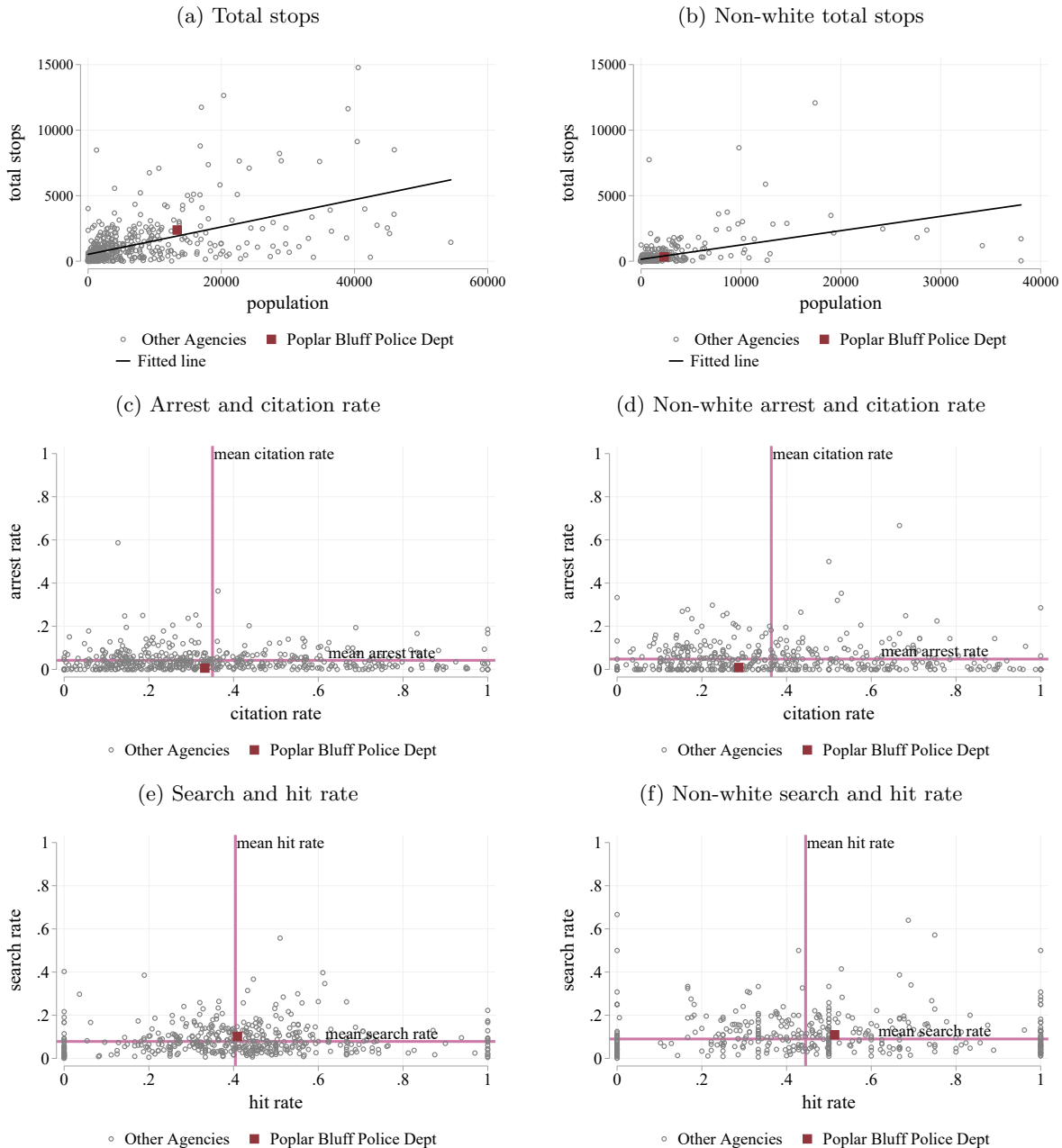
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Poplar Bluff Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Poplar Bluff Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	13379	11072	1283	263	154	205	428
2020 population %	100	82.76	9.59	1.97	1.15	1.53	3.2
Stops	.	.	.	.	.	.	.
All stops	2381	2043	315	15	0	3	5
Resident stops	0	.	.	.	.	.	.
Disparity index	.	.	.	.	.	.	.
All stops	.	1.037	1.38	.32	0	.082	.066
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

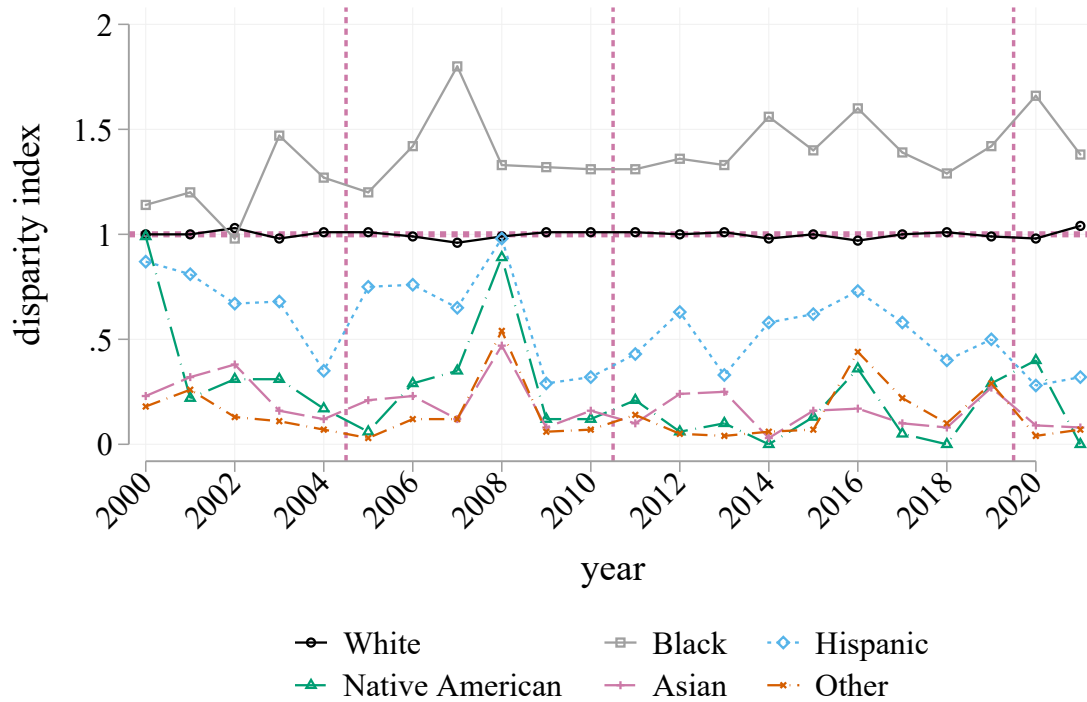
Table 3: Disparity Index from 2000 to 2021 for Poplar Bluff Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.14	.87	.99	.23	.18
2001	1	1.2	.81	.22	.32	.26
2002	1.03	.98	.67	.31	.38	.13
2003	.98	1.47	.68	.31	.16	.11
2004	1.01	1.27	.35	.17	.12	.07
2005	1.01	1.2	.75	.06	.21	.03
2006	.99	1.42	.76	.29	.23	.12
2007	.96	1.8	.65	.35	.12	.12
2008	.99	1.33	.98	.89	.47	.54
2009	1.01	1.32	.29	.12	.08	.06
2010	1.01	1.31	.32	.12	.16	.07
2011	1.01	1.31	.43	.21	.1	.14
2012	1	1.36	.63	.06	.24	.05
2013	1.01	1.33	.33	.1	.25	.04
2014	.98	1.56	.58	0	.03	.06
2015	1	1.4	.62	.13	.16	.07
2016	.97	1.6	.73	.36	.17	.44
2017	1	1.39	.58	.05	.1	.22
2018	1.01	1.29	.4	0	.08	.1
2019	.99	1.42	.5	.29	.27	.29
2020	.98	1.66	.28	.4	.09	.04
2021	1.04	1.38	.32	0	.08	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Poplar Bluff Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Poplar Bluff Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2381	2043	315	15	0	3	5
Resident Stops	0	.	.	.	.	.	.
Non-Resident Stops	0	.	.	.	.	.	.
Reason for Stop	.	.	.	.	.	.	.
Moving	1160	984	162	10	0	1	3
Equipment	479	406	71	2	0	0	0
License	1177	1022	144	5	0	2	4
Investigative	131	119	12	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	242	205	36	1	0	0	0
Contraband	99	80	18	1	0	0	0
Arrests	15	12	3	0	0	0	0
Citation	791	694	91	5	0	0	1
Warning	1726	1469	239	11	0	3	4
No action	9	7	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4	3	1	0	0	0	0
US hwy	149	130	16	3	0	0	0
State hwy	499	446	50	1	0	2	0
County road	1	1	0	0	0	0	0
City street	1656	1398	241	11	0	1	5
Other	72	65	7	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1280	1058	208	10	0	1	3
Female	1101	985	107	5	0	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	112	95	17	0	0	0	0
18-29	856	725	123	5	0	2	1
30-39	616	536	73	5	0	0	2
40 and over	797	687	102	5	0	1	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Poplar Bluff Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	96	84	12	0	0	0	0
Inventory	48	44	4	0	0	0	0
Drug/alcohol odor	57	38	18	1	0	0	0
Incident to arrest	27	24	3	0	0	0	0
Plain view contra.	10	9	1	0	0	0	0
Reas. susp-weapon	8	7	0	1	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	8	5	3	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	10	1	0	0	0	0
Car/property	54	48	6	0	0	0	0
Driver & Property	161	133	27	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	183	159	24	0	0	0	0
16-30 minutes	42	31	10	1	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	90	74	15	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	7	4	3	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	78	63	15	0	0	0	0
Drug violation	37	28	8	1	0	0	0
Resist arrest	9	8	1	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	122	112	10	0	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	7	7	0	0	0	0	0
Other	25	20	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.378 Potosi Police Dept

Table 1: Rates by Race for Potosi Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2055	1935	30	27	4	2	57
2020 population %	100	94.16	1.46	1.31	.19	.1	2.77
Totals	.	.	.	.	.	.	.
All stops	2805	2757	37	6	1	2	2
Resident stops	426	414	12	0	0	0	0
Searches	220	218	2	0	0	0	0
Contraband	99	98	1	0	0	0	0
Arrests	90	89	1	0	0	0	0
Citations	702	693	8	0	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	136.5	142.48	123.33	22.22	25	100	3.51
Stop rate, residents	20.73	21.4	40	0	0	0	0
Search rate	7.84	7.91	5.41	0	0	0	0
Contraband hit rate	45	44.95	50	.	.	.	.
Arrest rate	3.21	3.23	2.7	0	0	0	0
Citation rate	25.03	25.14	21.62	0	0	50	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

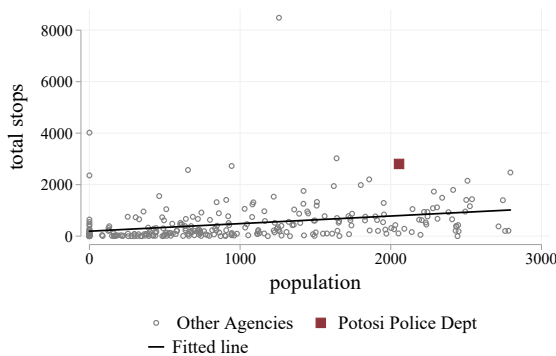
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

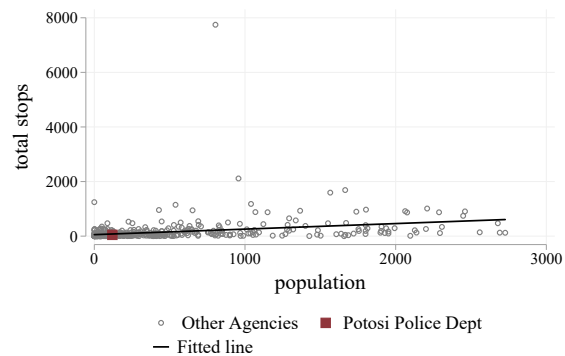
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Potosi Police Dept

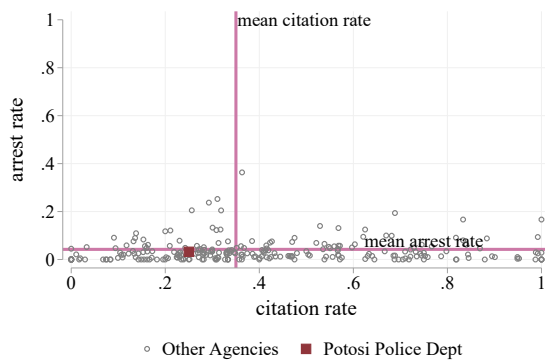
(a) Total stops



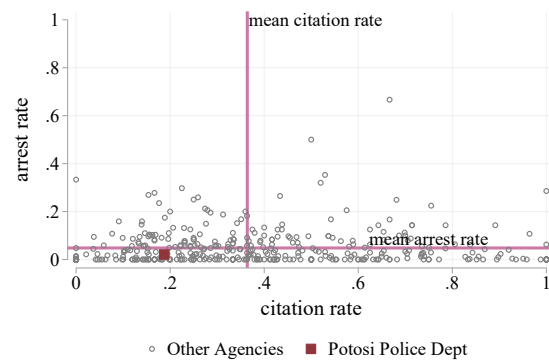
(b) Non-white total stops



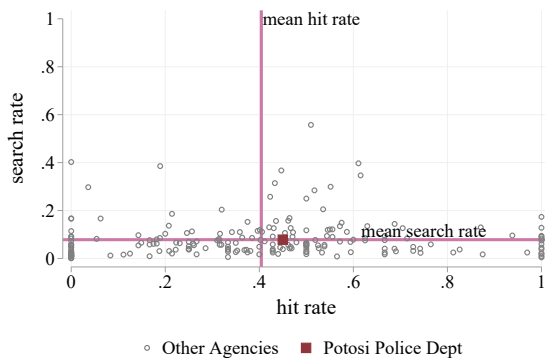
(c) Arrest and citation rate



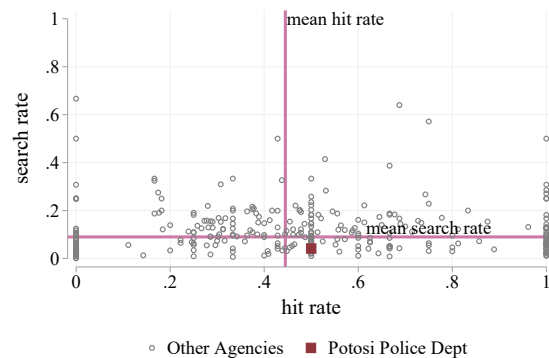
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Potosi Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2055	1935	30	27	4	2	57
2020 population %	100	94.16	1.46	1.31	.19	.1	2.77
Stops	.	.	.	.	.	.	.
All stops	2805	2757	37	6	1	2	2
Resident stops	426	414	12	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.044	.904	.163	.183	.733	.026
Resident stops	.	1.032	1.93	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

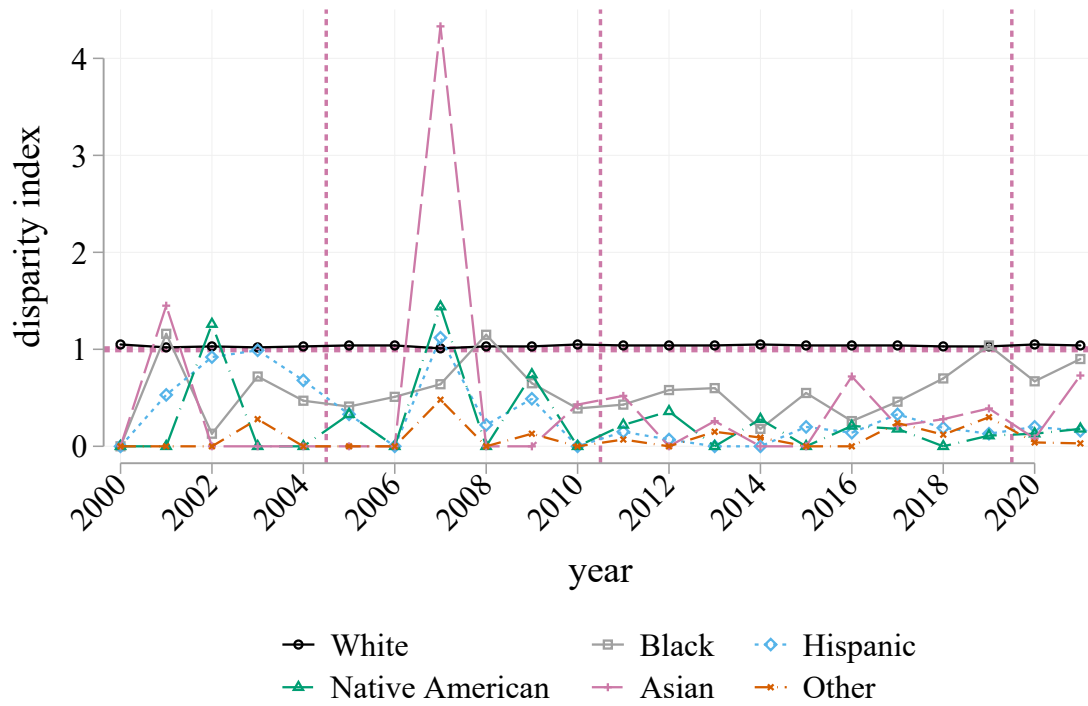
Table 3: Disparity Index from 2000 to 2021 for Potosi Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.05	0	0	0	0	0
2001	1.02	1.16	.53	0	1.45	0
2002	1.03	.13	.92	1.26	0	0
2003	1.02	.72	.99	0	0	.28
2004	1.03	.47	.68	0	0	0
2005	1.04	.41	.33	.33	0	0
2006	1.04	.51	0	0	0	0
2007	1.01	.64	1.12	1.44	4.33	.48
2008	1.03	1.15	.22	0	0	0
2009	1.03	.65	.49	.74	0	.13
2010	1.05	.39	0	0	.43	0
2011	1.04	.43	.15	.22	.52	.07
2012	1.04	.58	.07	.36	0	0
2013	1.04	.6	0	0	.26	.15
2014	1.05	.18	0	.28	0	.09
2015	1.04	.55	.2	0	0	0
2016	1.04	.26	.14	.21	.72	0
2017	1.04	.46	.33	.18	.21	.24
2018	1.03	.7	.19	0	.28	.12
2019	1.03	1.04	.13	.11	.39	.3
2020	1.05	.67	.2	.13	.08	.04
2021	1.04	.9	.16	.18	.73	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Potosi Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Potosi Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2805	2757	37	6	1	2	2
Resident Stops	426	414	12	0	0	0	0
Non-Resident Stops	2379	2343	25	6	1	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	975	949	17	4	1	2	2
Equipment	888	877	10	1	0	0	0
License	881	869	11	1	0	0	0
Investigative	62	62	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	220	218	2	0	0	0	0
Contraband	99	98	1	0	0	0	0
Arrests	90	89	1	0	0	0	0
Citation	702	693	8	0	0	1	0
Warning	2064	2026	28	6	1	1	2
No action	13	13	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	775	766	8	0	0	1	0
County road	13	13	0	0	0	0	0
City street	1882	1844	28	6	1	1	2
Other	135	134	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1743	1706	30	4	1	1	1
Female	1062	1051	7	2	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	185	185	0	0	0	0	0
18-29	1191	1159	26	4	0	1	1
30-39	731	719	8	1	1	1	1
40 and over	693	690	2	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Potosi Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	125	123	2	0	0	0	0
Inventory	19	19	0	0	0	0	0
Drug/alcohol odor	19	19	0	0	0	0	0
Incident to arrest	19	19	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	30	30	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	12	12	0	0	0	0	0
Car/property	48	48	0	0	0	0	0
Driver & Property	145	143	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	159	158	1	0	0	0	0
16-30 minutes	57	56	1	0	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	92	91	1	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	62	61	1	0	0	0	0
Drug violation	61	60	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	48	48	0	0	0	0	0
DWI/BAC	10	10	0	0	0	0	0
Property offense	4	4	0	0	0	0	0
Other	79	79	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.379 Prairie Home Police Dept

Table 1: Rates by Race for Prairie Home Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	208	199	0	2	0	0	7
2020 population %	100	95.67	0	.96	0	0	3.37
Totals	.	.	.	.	.	.	.
All stops	35	31	3	0	1	0	0
Resident stops	0	0	0	0	0	0	0
Searches	4	3	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citations	20	19	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	16.83	15.58	.	0	.	.	0
Stop rate, residents	0	0	.	0	.	.	0
Search rate	11.43	9.68	33.33	.	0	.	.
Contraband hit rate	0	0	0	.	.	.	.
Arrest rate	5.71	3.23	33.33	.	0	.	.
Citation rate	57.14	61.29	33.33	.	0	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

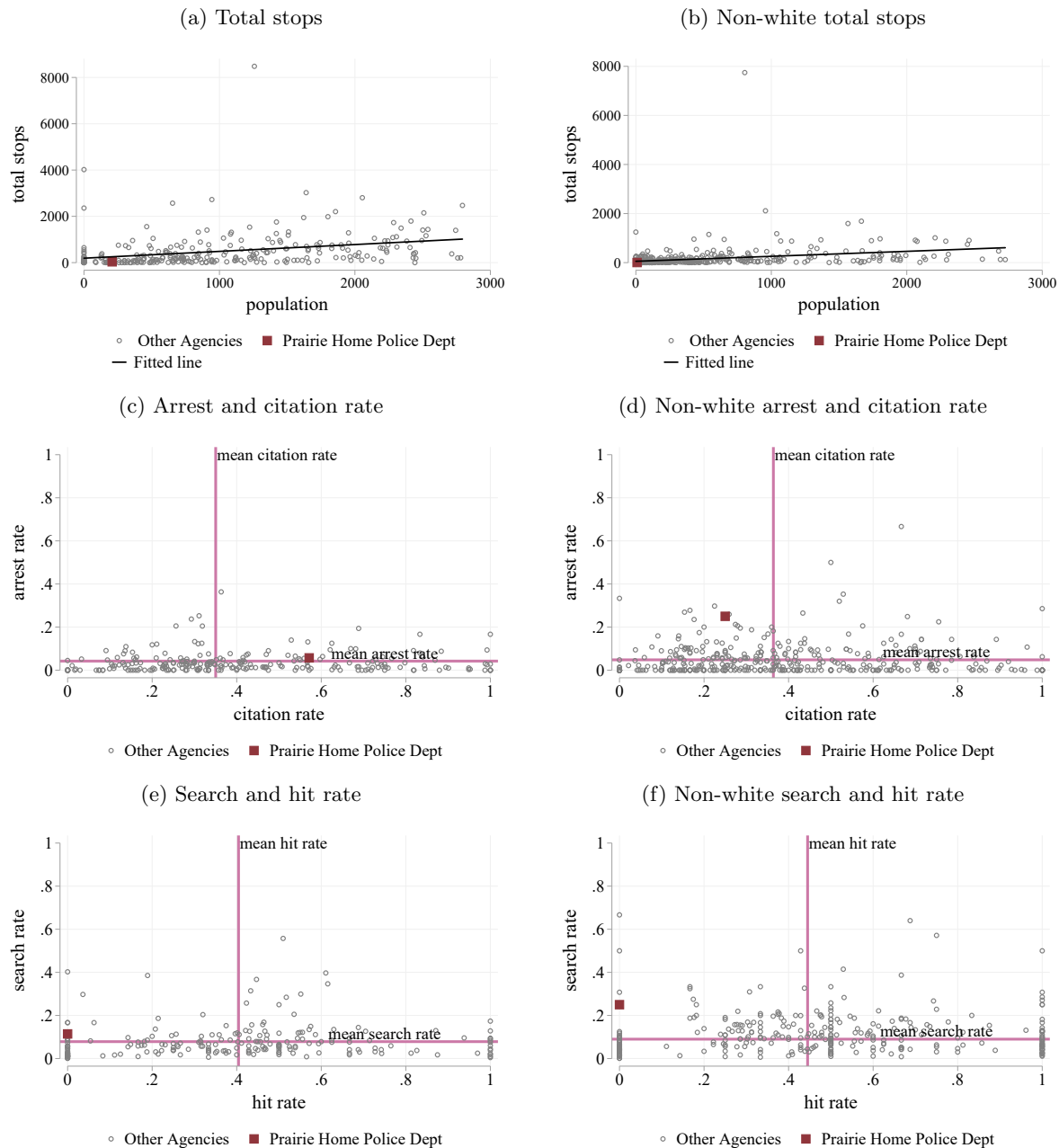
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Prairie Home Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Prairie Home Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	208	199	0	2	0	0	7
2020 population %	100	95.67	0	.96	0	0	3.37
Stops	.	.	.	.	.	.	.
All stops	35	31	3	0	1	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.926	.	0	.	.	0
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

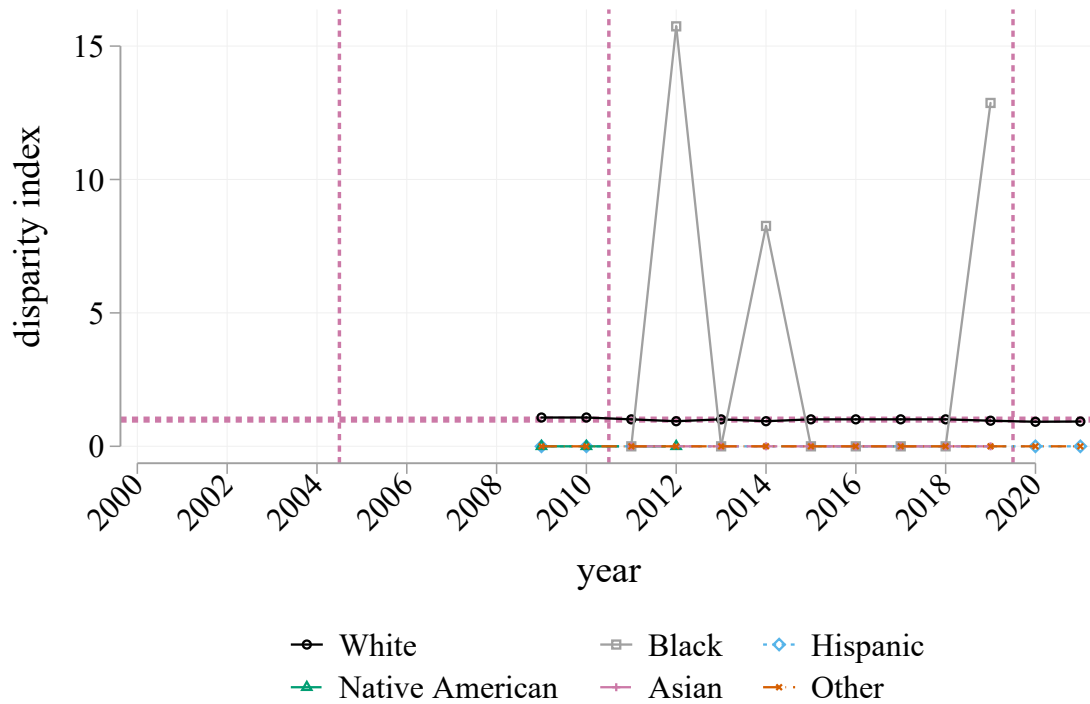
Table 3: Disparity Index from 2000 to 2021 for Prairie Home Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	1.08	.	0	0	.	0
2010	1.08	.	0	0	.	0
2011	1.01	0	.	.	0	0
2012	.94	15.74	.	0	.	0
2013	1.01	0	.	.	0	0
2014	.94	8.26	.	.	0	0
2015	1.01	0	.	.	0	0
2016	1.01	0	.	.	0	0
2017	1.01	0	.	.	0	0
2018	1.01	0	.	.	0	0
2019	.96	12.87	.	.	0	0
2020	.92	.	0	.	.	0
2021	.93	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Prairie Home Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Prairie Home Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	35	31	3	0	1	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	35	31	3	0	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	23	21	1	0	1	0	0
Equipment	4	4	0	0	0	0	0
License	7	6	1	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	3	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citation	20	19	1	0	0	0	0
Warning	14	12	1	0	1	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	0	1	0	0	0	0
US hwy	27	27	0	0	0	0	0
State hwy	2	0	1	0	1	0	0
County road	0	0	0	0	0	0	0
City street	4	4	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	20	18	1	0	1	0	0
Female	14	13	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	14	12	1	0	1	0	0
30-39	9	8	1	0	0	0	0
40 and over	10	10	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Prairie Home Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	2	1	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	1	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	3	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.380 Pulaski County Sheriff's Dept

Table 1: Rates by Race for Pulaski County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	42384	29758	5118	4481	438	1414	3300
2020 population %	100	70.21	12.08	10.57	1.03	3.34	7.79
Totals	.	.	.	.	.	.	.
All stops	309	231	44	21	1	9	3
Resident stops	4	2	1	0	0	1	0
Searches	20	16	3	1	0	0	0
Contraband	4	2	1	1	0	0	0
Arrests	10	6	3	1	0	0	0
Citations	53	37	7	7	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	.73	.78	.86	.47	.23	.64	.09
Stop rate, residents	.01	.01	.02	0	0	.07	0
Search rate	6.47	6.93	6.82	4.76	0	0	0
Contraband hit rate	20	12.5	33.33	100	.	.	.
Arrest rate	3.24	2.6	6.82	4.76	0	0	0
Citation rate	17.15	16.02	15.91	33.33	0	22.22	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

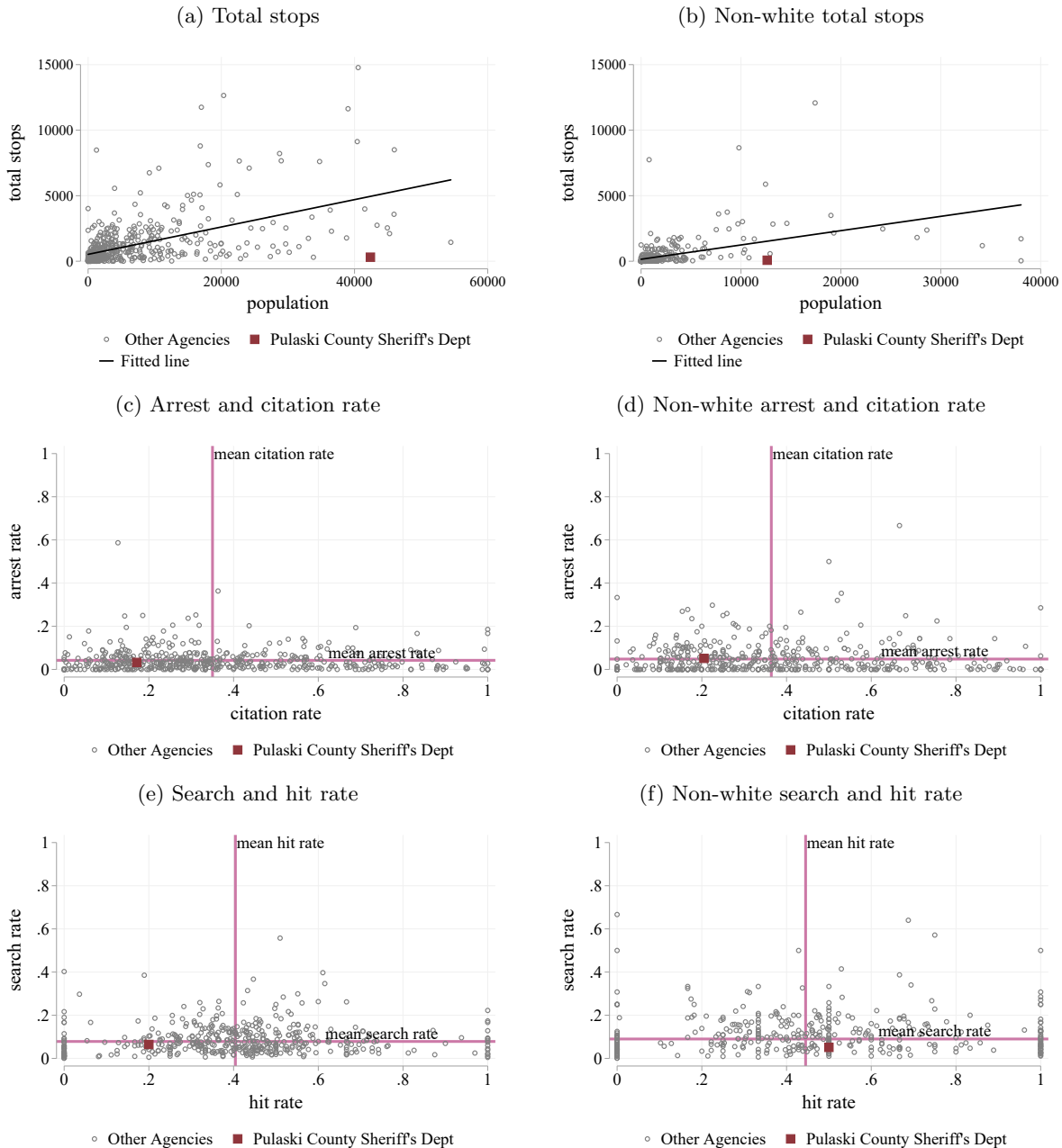
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Pulaski County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Pulaski County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	42384	29758	5118	4481	438	1414	3300
2020 population %	100	70.21	12.08	10.57	1.03	3.34	7.79
Stops	.	.	.	.	.	.	.
All stops	309	231	44	21	1	9	3
Resident stops	4	2	1	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.065	1.179	.643	.313	.873	.125
Resident stops	.	.712	2.07	0	0	7.494	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

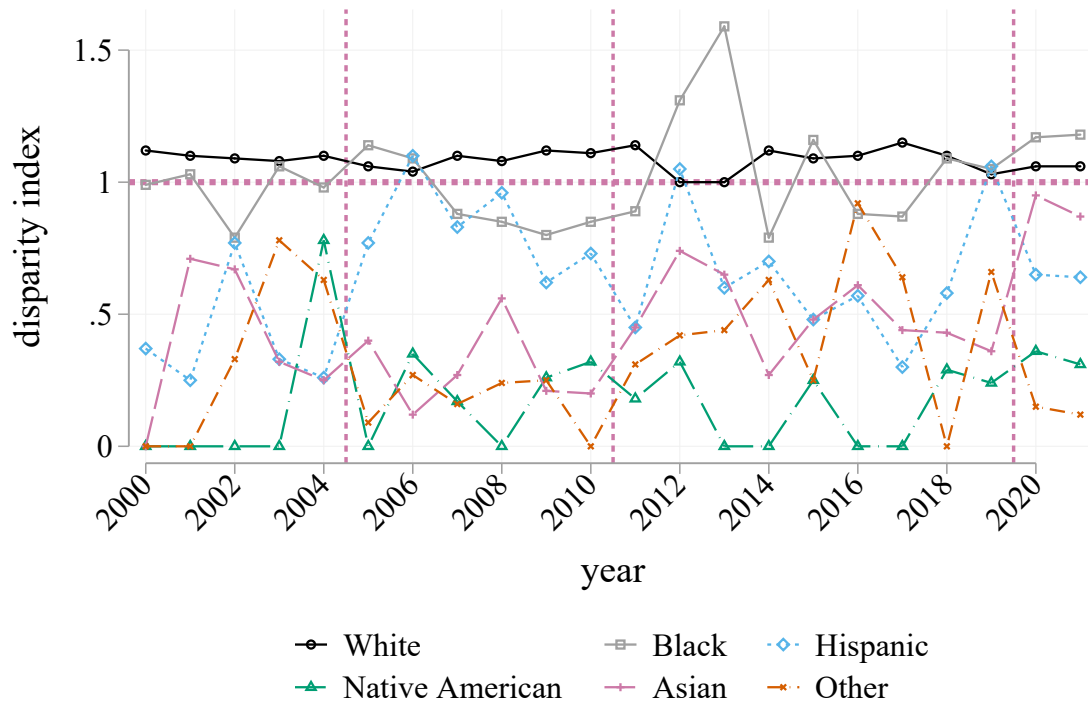
Table 3: Disparity Index from 2000 to 2021 for Pulaski County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.12	.99	.37	0	0	0
2001	1.1	1.03	.25	0	.71	0
2002	1.09	.79	.77	0	.67	.33
2003	1.08	1.06	.33	0	.32	.78
2004	1.1	.98	.26	.78	.25	.63
2005	1.06	1.14	.77	0	.4	.09
2006	1.04	1.09	1.1	.35	.12	.27
2007	1.1	.88	.83	.17	.27	.16
2008	1.08	.85	.96	0	.56	.24
2009	1.12	.8	.62	.26	.21	.25
2010	1.11	.85	.73	.32	.2	0
2011	1.14	.89	.45	.18	.45	.31
2012	1	1.31	1.05	.32	.74	.42
2013	1	1.59	.6	0	.65	.44
2014	1.12	.79	.7	0	.27	.63
2015	1.09	1.16	.48	.25	.48	.25
2016	1.1	.88	.57	0	.61	.92
2017	1.15	.87	.3	0	.44	.64
2018	1.1	1.09	.58	.29	.43	0
2019	1.03	1.05	1.06	.24	.36	.66
2020	1.06	1.17	.65	.36	.95	.15
2021	1.06	1.18	.64	.31	.87	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Pulaski County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Pulaski County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	309	231	44	21	1	9	3
Resident Stops	4	2	1	0	0	1	0
Non-Resident Stops	305	229	43	21	1	8	3
Reason for Stop	.	.	.	.	.	.	.
Moving	161	120	24	8	1	6	2
Equipment	59	46	10	2	0	0	1
License	79	55	11	11	0	2	0
Investigative	12	11	0	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	20	16	3	1	0	0	0
Contraband	4	2	1	1	0	0	0
Arrests	10	6	3	1	0	0	0
Citation	53	37	7	7	0	2	0
Warning	207	155	31	11	1	7	2
No action	18	13	1	3	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	120	69	24	17	1	7	2
US hwy	42	42	0	0	0	0	0
State hwy	80	70	9	0	0	1	0
County road	32	30	0	1	0	0	1
City street	34	19	11	3	0	1	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	196	137	29	20	1	6	3
Female	113	94	15	1	0	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	13	10	2	1	0	0	0
18-29	92	73	10	4	1	2	2
30-39	90	61	16	10	0	2	1
40 and over	114	88	16	6	0	4	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Pulaski County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	12	3	1	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	6	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	12	8	3	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	15	11	3	1	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	2	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	0	2	1	0	0	0
Drug violation	3	2	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	43	33	7	2	0	1	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	11	8	0	2	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.381 Purdy Police Dept

Table 1: Rates by Race for Purdy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	827	482	0	265	62	23	132
2020 population %	100	58.28	0	32.04	7.5	2.78	15.96
Totals	.	.	.	.	.	.	.
All stops	67	48	1	18	0	0	0
Resident stops	29	18	0	11	0	0	0
Searches	2	1	0	1	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	16	11	1	4	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.1	9.96	.	6.79	0	0	0
Stop rate, residents	3.51	3.73	.	4.15	0	0	0
Search rate	2.99	2.08	0	5.56	.	.	.
Contraband hit rate	0	0	.	0	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	23.88	22.92	100	22.22	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

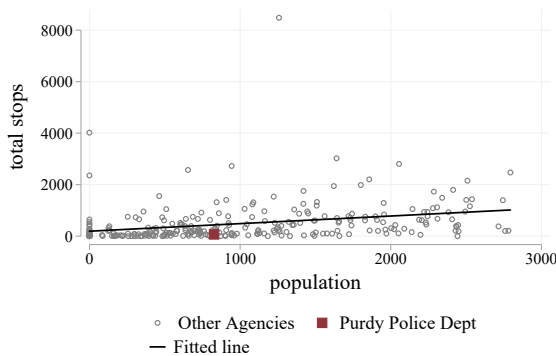
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

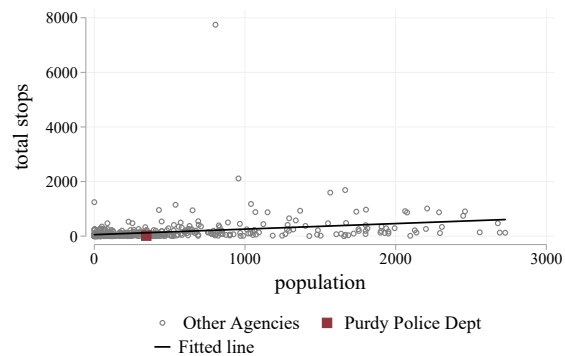
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Purdy Police Dept

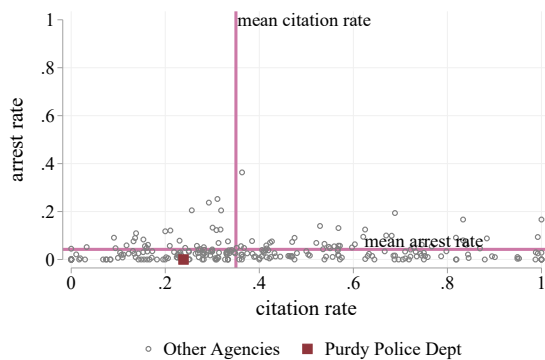
(a) Total stops



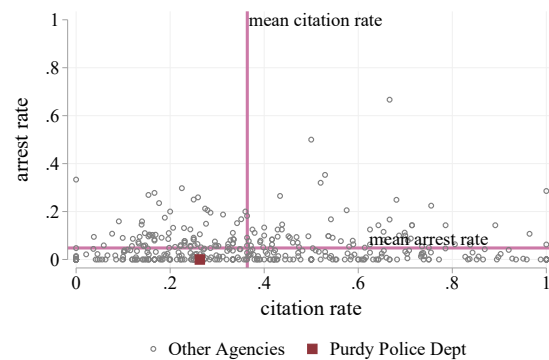
(b) Non-white total stops



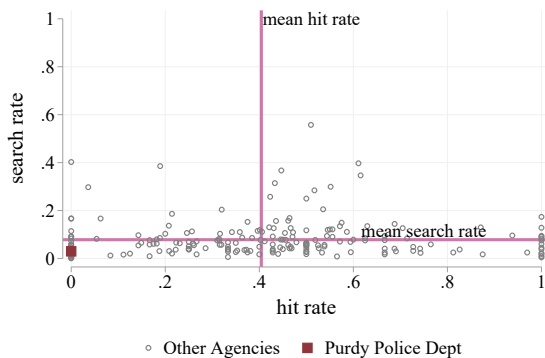
(c) Arrest and citation rate



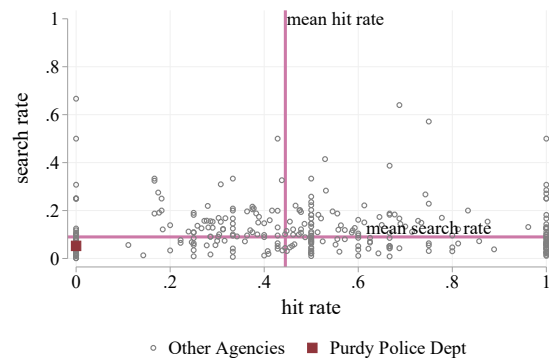
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Purdy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	827	482	0	265	62	23	132
2020 population %	100	58.28	0	32.04	7.5	2.78	15.96
Stops	.	.	.	.	.	.	.
All stops	67	48	1	18	0	0	0
Resident stops	29	18	0	11	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.229	.	.838	0	0	0
Resident stops	.	1.065	.	1.184	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

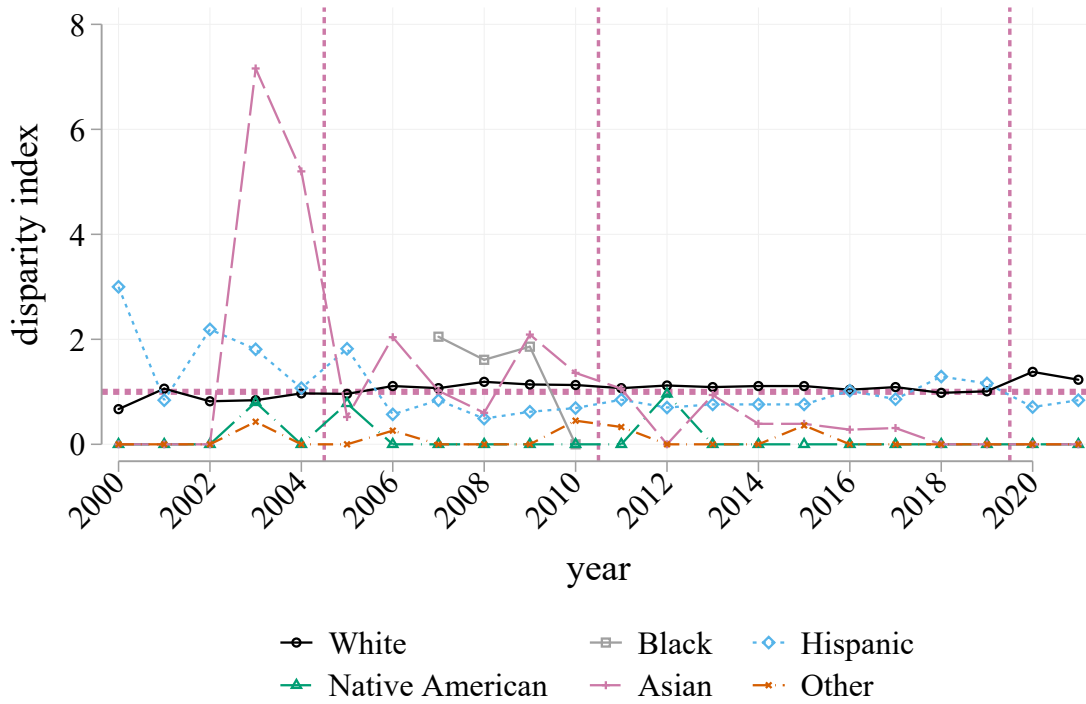
Table 3: Disparity Index from 2000 to 2021 for Purdy Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.67	.	3	0	0	0
2001	1.06	.	.84	0	0	0
2002	.82	.	2.19	0	0	0
2003	.84	.	1.81	.8	7.16	.43
2004	.97	.	1.07	0	5.2	0
2005	.96	.	1.82	.78	.52	0
2006	1.11	.	.57	0	2.04	.26
2007	1.07	2.05	.84	0	1.02	0
2008	1.19	1.61	.49	0	.6	0
2009	1.14	1.86	.62	0	2.09	0
2010	1.13	0	.69	0	1.36	.45
2011	1.07	.	.85	0	1.06	.33
2012	1.12	.	.7	.96	0	0
2013	1.09	.	.76	0	.94	0
2014	1.11	.	.76	0	.39	0
2015	1.11	.	.76	0	.39	.36
2016	1.04	.	1.02	0	.28	0
2017	1.09	.	.86	0	.31	0
2018	.98	.	1.29	0	0	0
2019	1.01	.	1.16	0	0	0
2020	1.38	.	.71	0	0	0
2021	1.23	.	.84	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Purdy Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Purdy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	67	48	1	18	0	0	0
Resident Stops	29	18	0	11	0	0	0
Non-Resident Stops	38	30	1	7	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	49	35	1	13	0	0	0
Equipment	8	5	0	3	0	0	0
License	9	7	0	2	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	1	0	1	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	16	11	1	4	0	0	0
Warning	48	35	0	13	0	0	0
No action	3	2	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	26	20	1	5	0	0	0
County road	5	3	0	2	0	0	0
City street	34	24	0	10	0	0	0
Other	1	0	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	37	26	1	10	0	0	0
Female	31	22	0	9	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	5	0	2	0	0	0
18-29	24	13	0	11	0	0	0
30-39	7	6	1	0	0	0	0
40 and over	28	23	0	5	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Purdy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	0	0	1	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	0	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	1	0	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.382 Putnam County Sheriff's Dept

Table 1: Rates by Race for Putnam County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3787	3681	11	68	0	3	24
2020 population %	100	97.2	.29	1.8	0	.08	.63
Totals	.	.	.	.	.	.	.
All stops	82	77	2	2	0	1	0
Resident stops	30	29	0	1	0	0	0
Searches	4	4	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	7	7	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.17	2.09	18.18	2.94	.	33.33	0
Stop rate, residents	.79	.79	0	1.47	.	0	0
Search rate	4.88	5.19	0	0	.	0	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	.
Citation rate	8.54	9.09	0	0	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

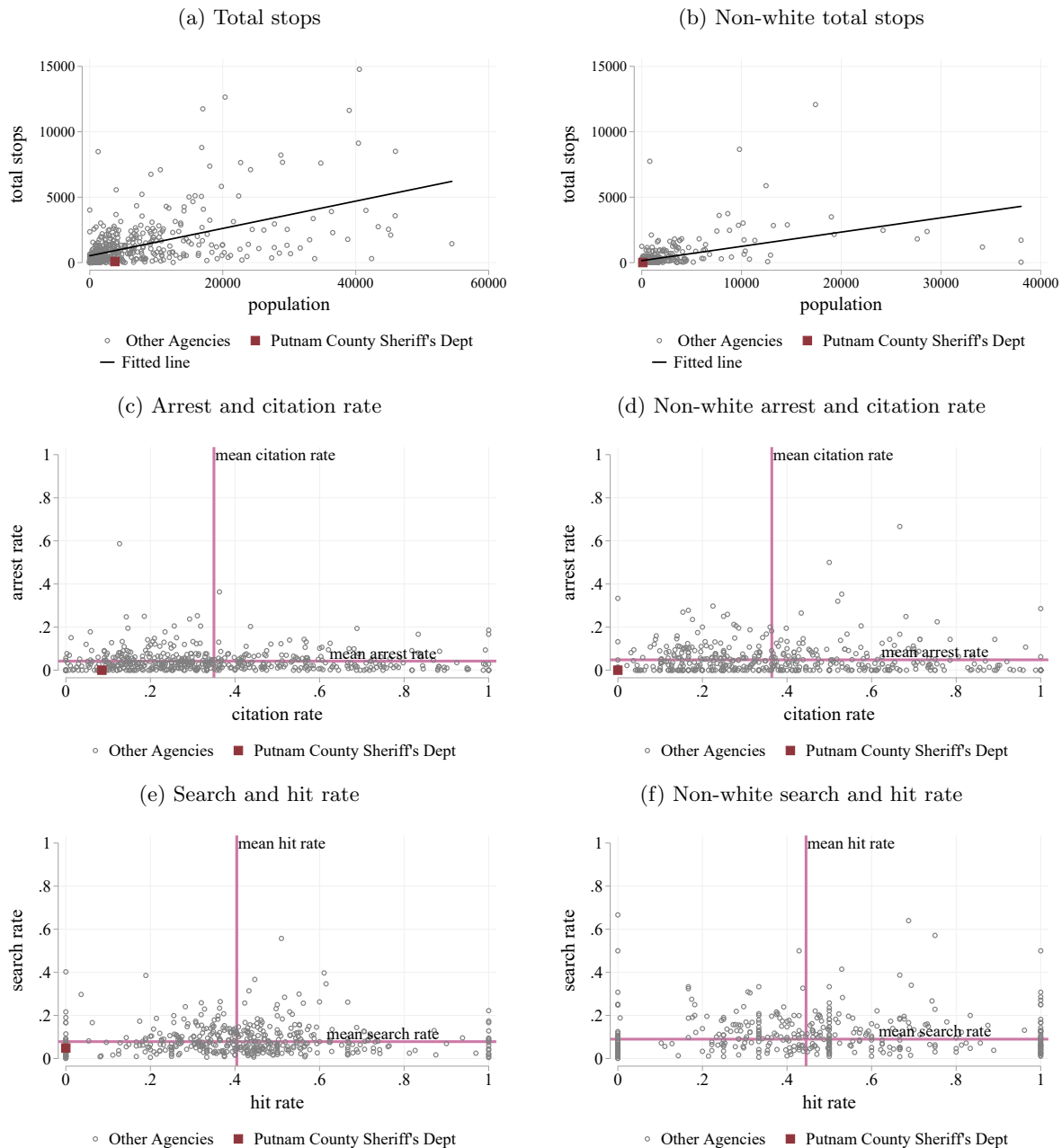
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Putnam County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Putnam County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3787	3681	11	68	0	3	24
2020 population %	100	97.2	.29	1.8	0	.08	.63
Stops	.	.	.	.	.	.	.
All stops	82	77	2	2	0	1	0
Resident stops	30	29	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.966	8.397	1.358	.	15.394	0
Resident stops	.	.995	0	1.856	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

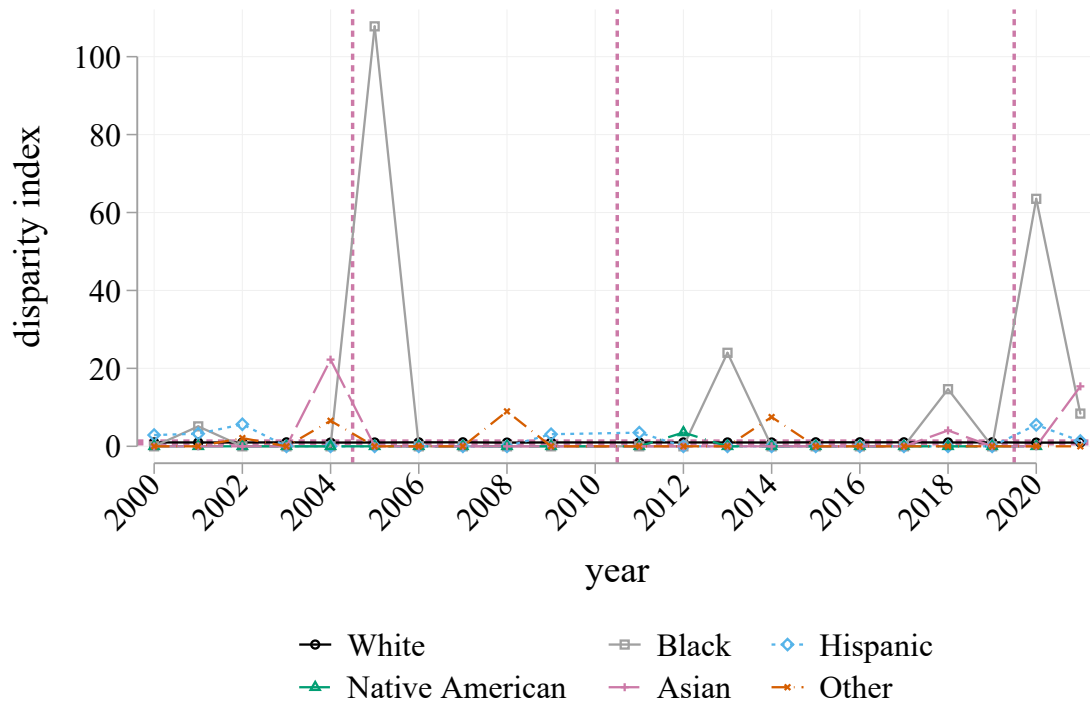
Table 3: Disparity Index from 2000 to 2021 for Putnam County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	0	2.89	0	0	0
2001	.99	5.12	3.23	0	0	0
2002	.98	0	5.65	0	0	2.11
2003	1.01	0	0	0	0	0
2004	.96	0	0	0	22.25	6.55
2005	.98	107.78	0	0	0	0
2006	1.01	0	0	0	0	0
2007	1.02	0	0	0	0	0
2008	.95	0	0	0	0	8.96
2009	1	0	3.1	0	0	0
2010	.	.	.	.	.	.
2011	1	0	3.51	0	0	0
2012	1	0	0	3.55	0	0
2013	.99	24	0	0	0	0
2014	.98	0	0	0	0	7.5
2015	1.02	0	0	0	0	0
2016	1.02	0	0	0	0	0
2017	1.02	0	0	0	0	0
2018	.98	14.67	0	0	4.07	0
2019	1.02	0	0	0	0	0
2020	.94	63.52	5.52	0	0	0
2021	.97	8.4	1.36	.	15.39	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Putnam County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Putnam County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	82	77	2	2	0	1	0
Resident Stops	30	29	0	1	0	0	0
Non-Resident Stops	52	48	2	1	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	50	47	2	1	0	0	0
Equipment	13	13	0	0	0	0	0
License	11	10	0	1	0	0	0
Investigative	8	7	0	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	4	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	7	7	0	0	0	0	0
Warning	66	62	2	2	0	0	0
No action	8	7	0	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	53	50	1	1	0	1	0
State hwy	20	18	1	1	0	0	0
County road	2	2	0	0	0	0	0
City street	4	4	0	0	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	60	56	2	1	0	1	0
Female	21	20	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	29	27	1	0	0	1	0
30-39	21	21	0	0	0	0	0
40 and over	27	24	1	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Putnam County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	4	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.383 Puxico Police Dept

Table 1: Rates by Race for Puxico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	899	877	0	9	0	0	13
2020 population %	100	97.55	0	1	0	0	1.45
Totals	.	.	.	.	.	.	.
All stops	22	21	1	0	0	0	0
Resident stops	19	19	0	0	0	0	0
Searches	2	2	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	22	21	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.45	2.39	.	0	.	.	0
Stop rate, residents	2.11	2.17	.	0	.	.	0
Search rate	9.09	9.52	0	.	.	.	.
Contraband hit rate	150	150	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	100	100	100	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

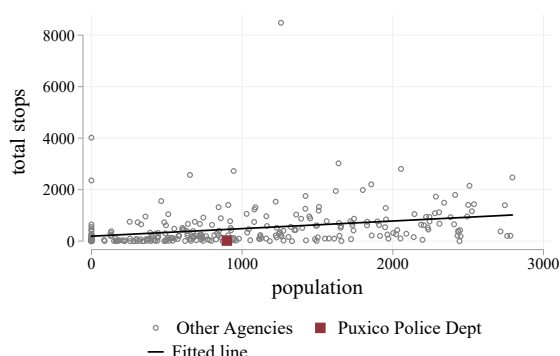
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

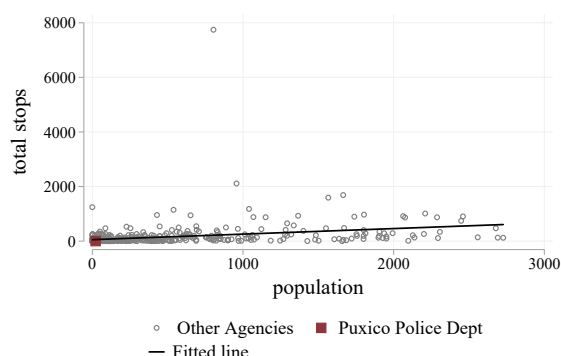
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Puxico Police Dept

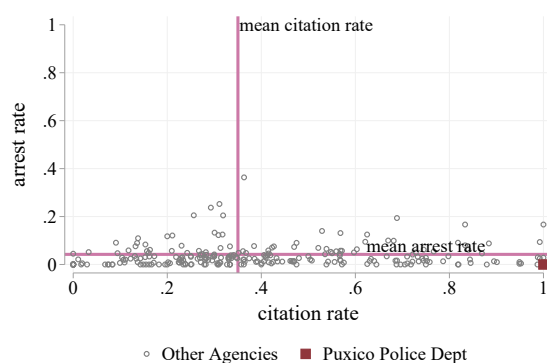
(a) Total stops



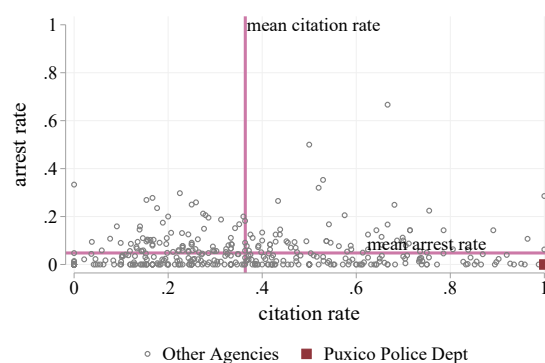
(b) Non-white total stops



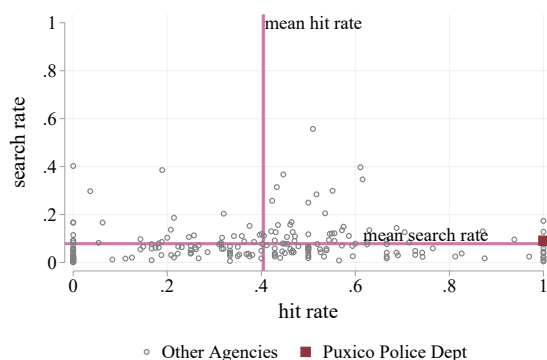
(c) Arrest and citation rate



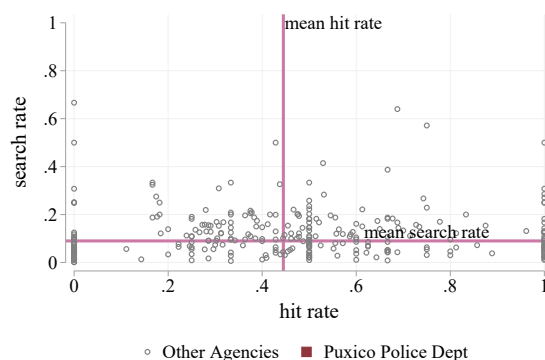
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Puxico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	899	877	0	9	0	0	13
2020 population %	100	97.55	0	1	0	0	1.45
Stops	.	.	.	.	.	.	.
All stops	22	21	1	0	0	0	0
Resident stops	19	19	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.978	.	0	.	.	0
Resident stops	.	1.025	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

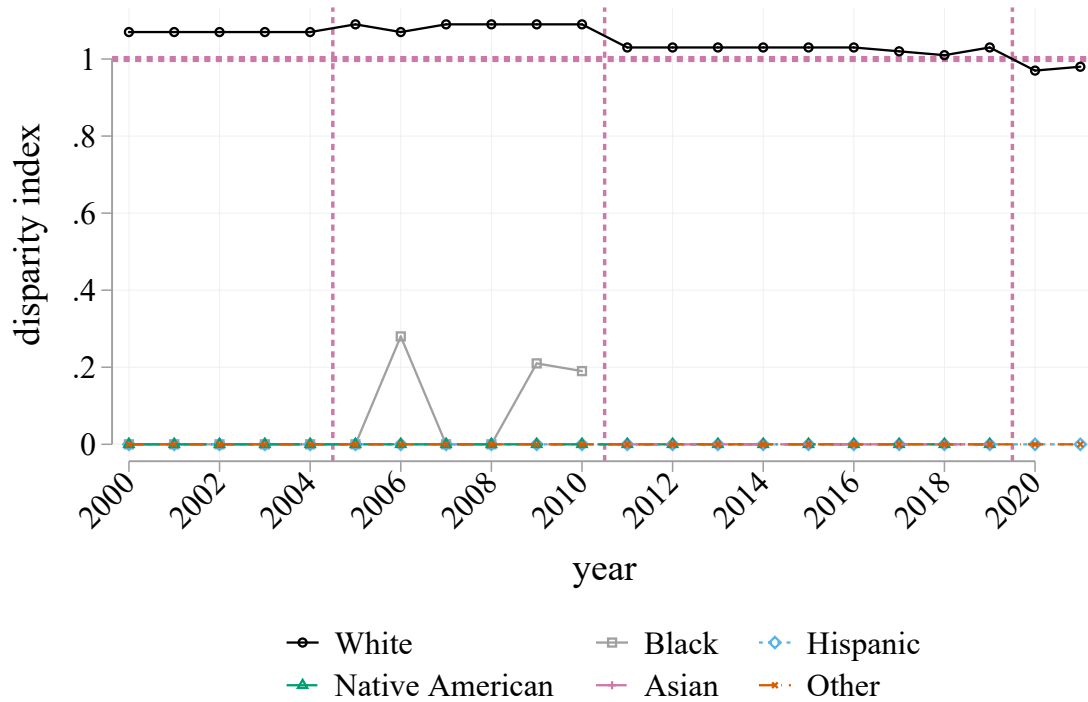
Table 3: Disparity Index from 2000 to 2021 for Puxico Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.07	0	0	0	.	0
2001	1.07	0	0	0	.	0
2002	1.07	0	0	0	.	0
2003	1.07	0	0	0	.	0
2004	1.07	0	0	0	.	0
2005	1.09	0	0	0	.	0
2006	1.07	.28	0	0	.	0
2007	1.09	0	0	0	.	0
2008	1.09	0	0	0	.	0
2009	1.09	.21	0	0	.	0
2010	1.09	.19	0	0	.	0
2011	1.03	.	0	0	0	0
2012	1.03	.	0	0	0	0
2013	1.03	.	0	0	0	0
2014	1.03	.	0	0	0	0
2015	1.03	.	0	0	0	0
2016	1.03	.	0	0	0	0
2017	1.02	.	0	0	0	0
2018	1.01	.	0	0	0	0
2019	1.03	.	0	0	0	0
2020	.97	.	0	.	.	0
2021	.98	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Puxico Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Puxico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	22	21	1	0	0	0	0
Resident Stops	19	19	0	0	0	0	0
Non-Resident Stops	3	2	1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	12	11	1	0	0	0	0
Equipment	3	3	0	0	0	0	0
License	7	7	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	22	21	1	0	0	0	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	14	13	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	8	8	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	12	11	1	0	0	0	0
Female	10	10	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	9	8	1	0	0	0	0
30-39	6	6	0	0	0	0	0
40 and over	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Puxico Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	7	7	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.384 Queen City Police Dept

Table 1: Rates by Race for Queen City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	500	484	10	0	0	6	0
2020 population %	100	96.8	2	0	0	1.2	0
Totals	.	.	.	.	.	.	.
All stops	72	61	3	2	0	1	5
Resident stops	4	4	0	0	0	0	0
Searches	7	7	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	26	23	1	0	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	14.4	12.6	30	.	.	16.67	.
Stop rate, residents	.8	.83	0	.	.	0	.
Search rate	9.72	11.48	0	0	.	0	0
Contraband hit rate	14.29	14.29	.	.	.	.	.
Arrest rate	5.56	6.56	0	0	.	0	0
Citation rate	36.11	37.7	33.33	0	.	0	40

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

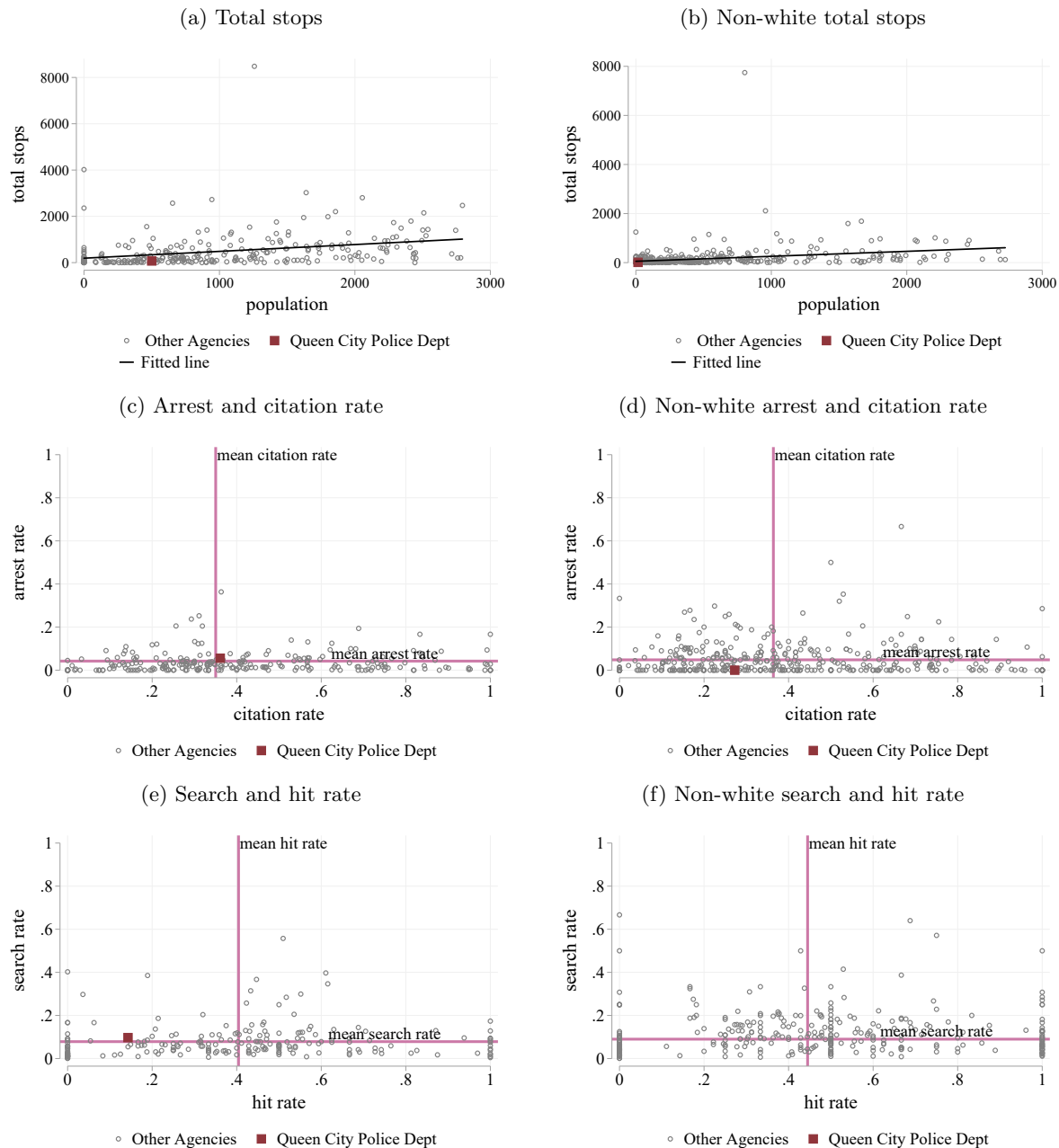
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Queen City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Queen City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	500	484	10	0	0	6	0
2020 population %	100	96.8	2	0	0	1.2	0
Stops	.	.	.	.	.	.	.
All stops	72	61	3	2	0	1	5
Resident stops	4	4	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.875	2.083	.	.	1.157	.
Resident stops	.	1.033	0	.	.	0	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

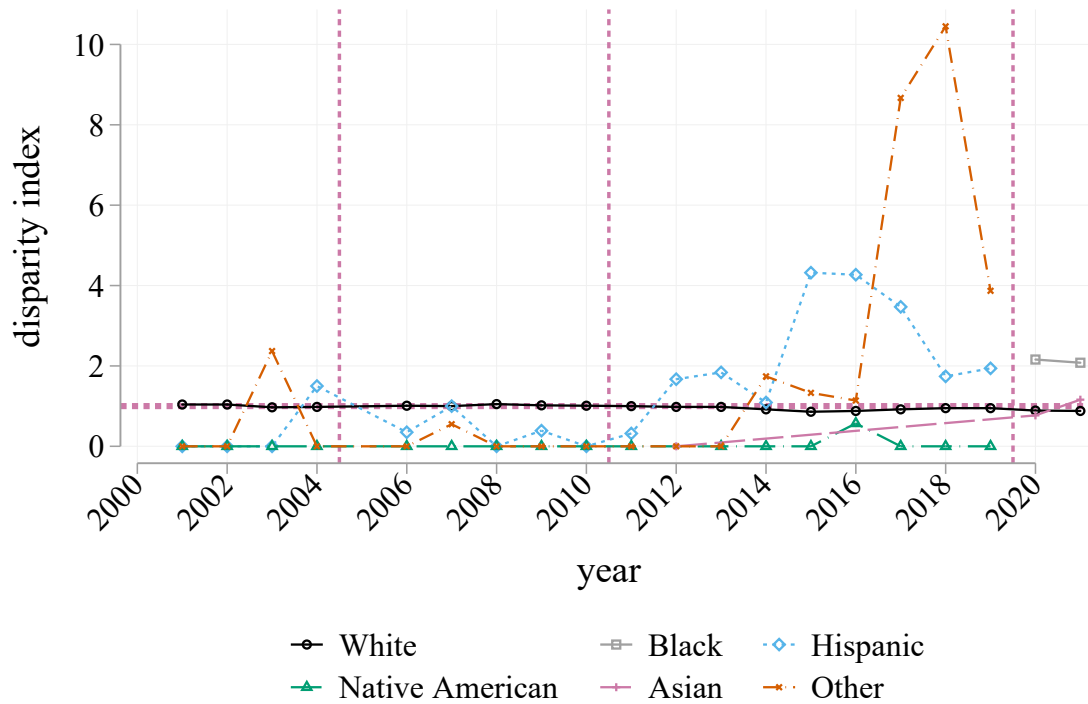
Table 3: Disparity Index from 2000 to 2021 for Queen City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.04	.	0	0	.	0
2002	1.04	.	0	0	.	0
2003	.97	.	0	0	.	2.37
2004	.98	.	1.5	0	.	0
2005	.	.	.	.	.	.
2006	1.01	.	.35	0	.	0
2007	1	.	1	0	.	.55
2008	1.05	.	0	0	.	0
2009	1.02	.	.39	0	.	0
2010	1.01	.	0	0	.	0
2011	1	.	.32	0	.	0
2012	.98	.	1.67	.	0	0
2013	.98	.	1.84	0	.	0
2014	.92	.	1.09	0	.	1.74
2015	.86	.	4.32	0	.	1.33
2016	.88	.	4.27	.57	.	1.14
2017	.92	.	3.47	0	.	8.67
2018	.95	.	1.74	0	.	10.45
2019	.95	.	1.94	0	.	3.87
2020	.89	2.16	.	.	.77	.
2021	.88	2.08	.	.	1.16	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Queen City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Queen City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	72	61	3	2	0	1	5
Resident Stops	4	4	0	0	0	0	0
Non-Resident Stops	68	57	3	2	0	1	5
Reason for Stop	.	.	.	.	.	.	.
Moving	62	53	2	2	0	1	4
Equipment	5	3	1	0	0	0	1
License	4	4	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	7	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	26	23	1	0	0	0	2
Warning	43	36	2	2	0	1	2
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	51	44	2	0	0	0	5
State hwy	12	11	1	0	0	0	0
County road	2	2	0	0	0	0	0
City street	3	3	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	47	39	2	2	0	0	4
Female	33	30	2	0	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	31	26	2	1	0	1	1
30-39	15	11	1	1	0	0	2
40 and over	18	15	1	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Queen City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	6	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.385 Qulin Police Dept

Table 1: Rates by Race for Qulin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	729	677	0	30	0	0	22
2020 population %	100	92.87	0	4.12	0	0	3.02
Totals	.	.	.	.	.	.	.
All stops	251	211	24	14	2	0	0
Resident stops	1	0	0	0	1	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	4	2	2	0	0	0	0
Citations	172	142	19	9	2	0	0
Rates	.	.	.	.	.	.	.
Stop rate	34.43	31.17	.	46.67	.	.	0
Stop rate, residents	.14	0	.	0	.	.	0
Search rate	0	0	0	0	0	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	1.59	.95	8.33	0	0	.	.
Citation rate	68.53	67.3	79.17	64.29	100	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

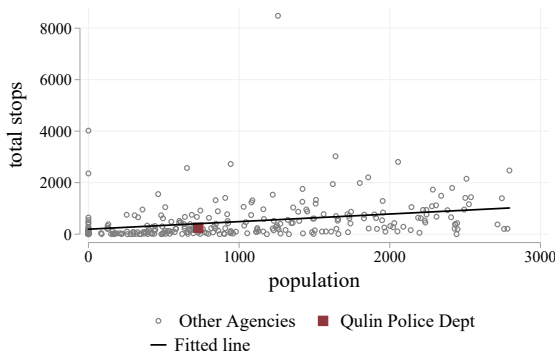
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

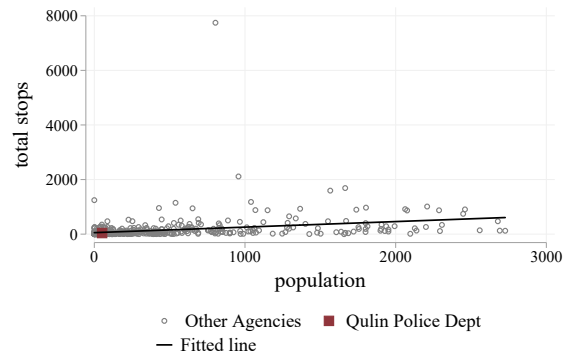
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Qulin Police Dept

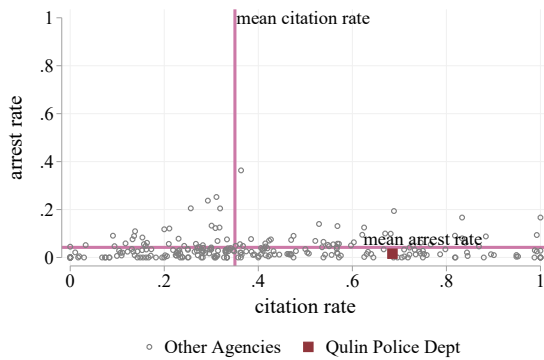
(a) Total stops



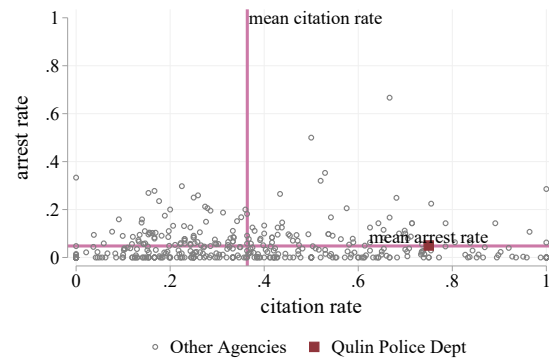
(b) Non-white total stops



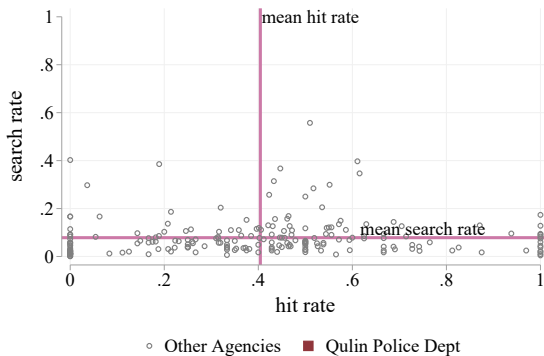
(c) Arrest and citation rate



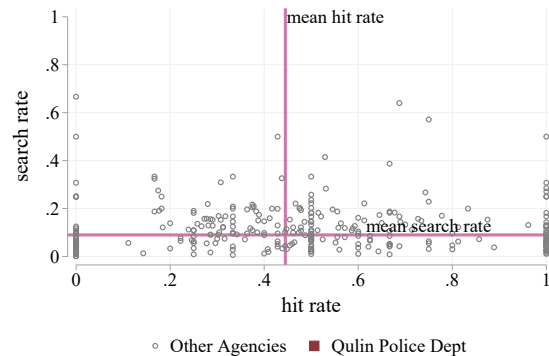
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Qulin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	729	677	0	30	0	0	22
2020 population %	100	92.87	0	4.12	0	0	3.02
Stops	.	.	.	.	.	.	.
All stops	251	211	24	14	2	0	0
Resident stops	1	0	0	0	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.905	.	1.355	.	.	0
Resident stops	.	0	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

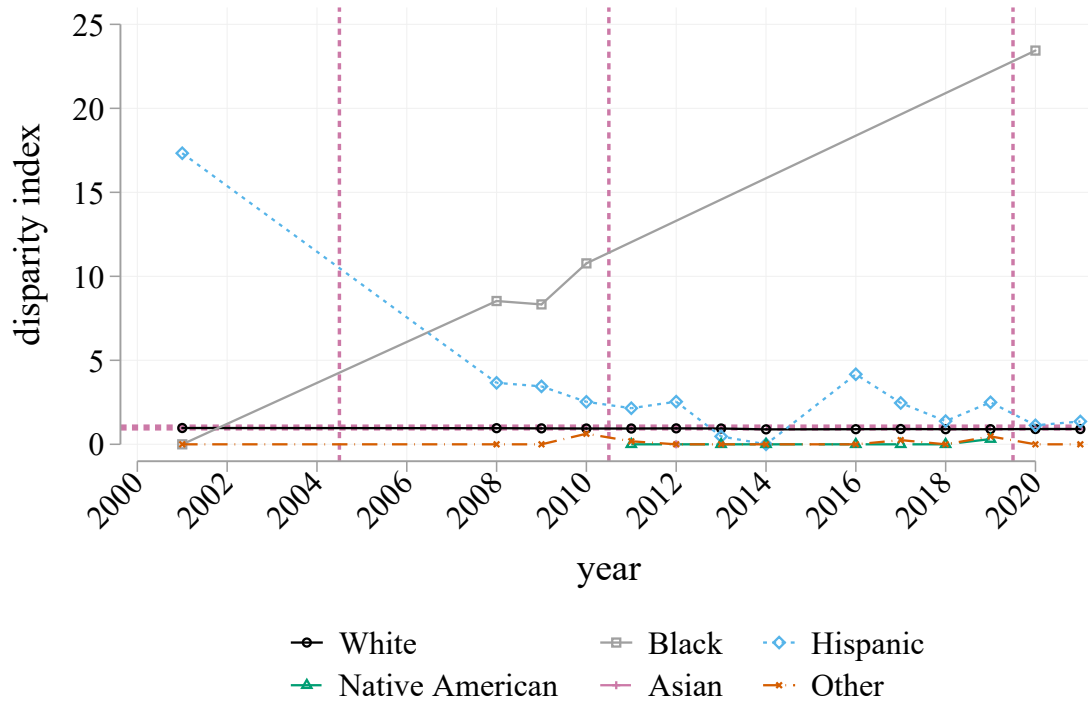
Table 3: Disparity Index from 2000 to 2021 for Qulin Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.97	0	17.33	.	.	0
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.96	8.53	3.66	.	.	0
2009	.95	8.33	3.45	.	.	0
2010	.94	10.77	2.53	.	.	.63
2011	.94	.	2.15	0	.	.18
2012	.95	.	2.54	.	0	0
2013	.94	.	.47	0	.	0
2014	.89	.	0	0	.	0
2015	.	.	.	.	.	.
2016	.9	.	4.17	0	.	0
2017	.91	.	2.46	0	.	.25
2018	.9	.	1.38	0	.	0
2019	.9	.	2.5	.31	.	.47
2020	.91	23.44	1.13	.	.	0
2021	.91	.	1.36	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Qulin Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Qulin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	251	211	24	14	2	0	0
Resident Stops	1	0	0	0	1	0	0
Non-Resident Stops	250	211	24	14	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	205	175	21	9	0	0	0
Equipment	17	12	0	5	0	0	0
License	19	17	0	0	2	0	0
Investigative	9	7	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	4	2	2	0	0	0	0
Citation	172	142	19	9	2	0	0
Warning	76	66	5	5	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	211	173	24	14	0	0	0
County road	0	0	0	0	0	0	0
City street	40	38	0	0	2	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	182	161	12	9	0	0	0
Female	69	50	12	5	2	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	16	14	0	2	0	0	0
18-29	78	59	12	7	0	0	0
30-39	75	66	7	2	0	0	0
40 and over	80	71	5	2	2	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Qulin Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	2	2	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.386 Ralls County Sheriff's Dept

Table 1: Rates by Race for Ralls County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8315	7897	182	50	25	38	142
2020 population %	100	94.97	2.19	.6	.3	.46	1.71
Totals	.	.	.	.	.	.	.
All stops	259	232	20	3	0	1	3
Resident stops	206	203	0	2	0	0	1
Searches	13	11	2	0	0	0	0
Contraband	4	3	1	0	0	0	0
Arrests	7	6	1	0	0	0	0
Citations	59	50	8	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	3.11	2.94	10.99	6	0	2.63	2.11
Stop rate, residents	2.48	2.57	0	4	0	0	.7
Search rate	5.02	4.74	10	0	.	0	0
Contraband hit rate	30.77	27.27	50	.	.	.	.
Arrest rate	2.7	2.59	5	0	.	0	0
Citation rate	22.78	21.55	40	0	.	0	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

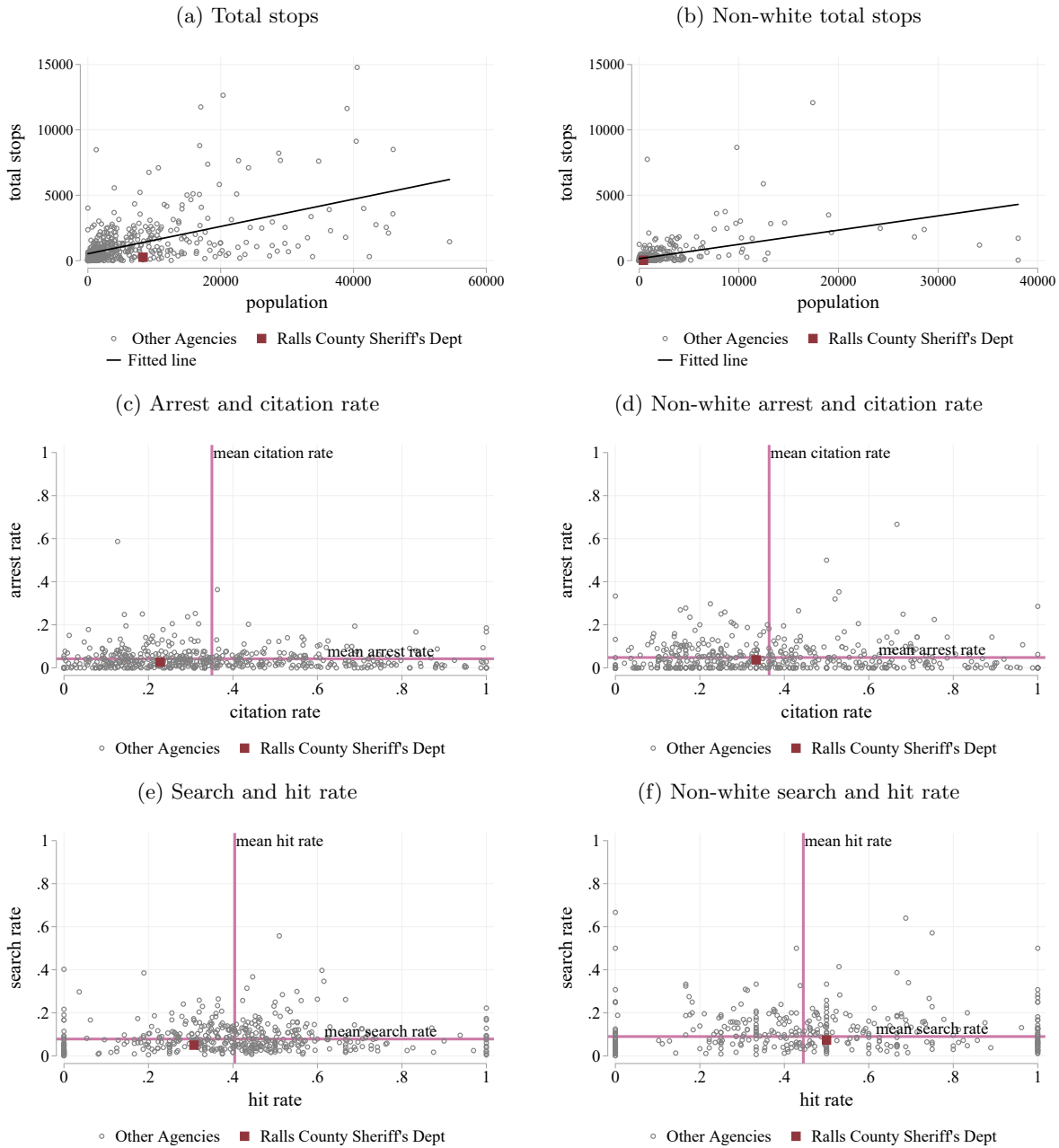
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ralls County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ralls County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	8315	7897	182	50	25	38	142
2020 population %	100	94.97	2.19	.6	.3	.46	1.71
Stops	.	.	.	.	.	.	.
All stops	259	232	20	3	0	1	3
Resident stops	206	203	0	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.943	3.528	1.926	0	.845	.678
Resident stops	.	1.038	0	1.615	0	0	.284

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

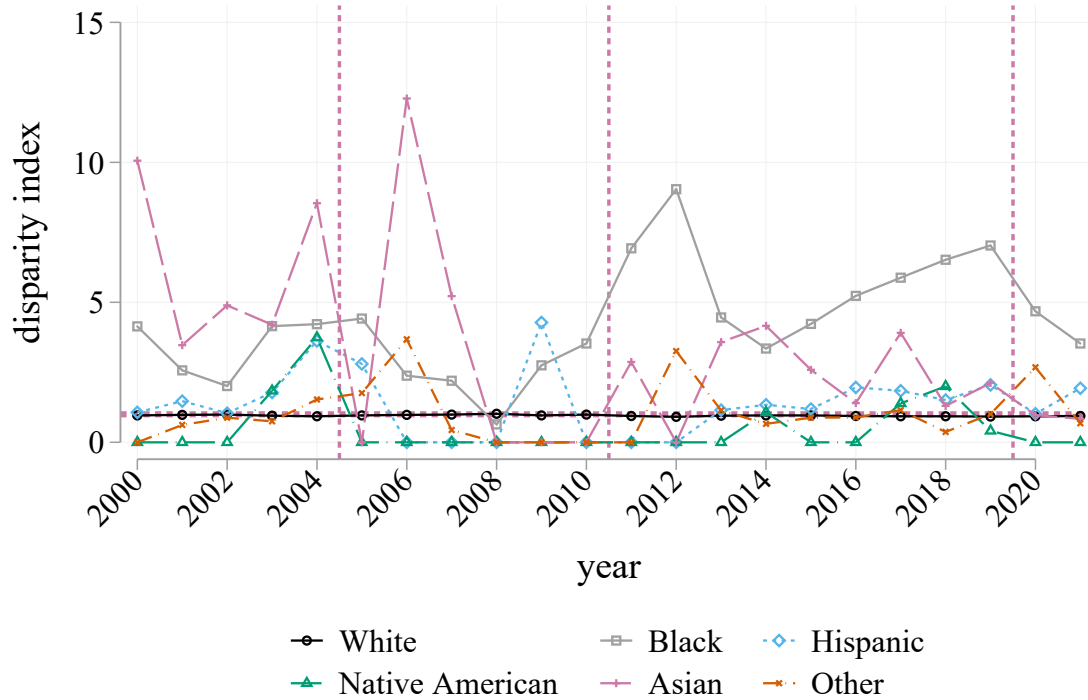
Table 3: Disparity Index from 2000 to 2021 for Ralls County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	4.14	1.07	0	10.06	0
2001	.98	2.57	1.47	0	3.47	.62
2002	.99	2.01	1.04	0	4.89	.88
2003	.95	4.15	1.78	1.84	4.2	.75
2004	.93	4.22	3.62	3.74	8.54	1.53
2005	.96	4.42	2.8	0	0	1.76
2006	.98	2.38	0	0	12.28	3.68
2007	.99	2.2	0	0	5.22	.44
2008	1.02	.64	0	0	0	0
2009	.96	2.75	4.28	0	0	0
2010	.99	3.53	0	0	0	0
2011	.94	6.93	0	0	2.87	0
2012	.91	9.04	0	0	0	3.26
2013	.95	4.46	1.15	0	3.58	1.14
2014	.96	3.35	1.34	1.07	4.16	.66
2015	.96	4.23	1.19	0	2.59	.88
2016	.94	5.23	1.96	0	1.4	.89
2017	.93	5.88	1.84	1.39	3.91	1.15
2018	.93	6.52	1.51	2	1.3	.37
2019	.92	7.03	2.05	.41	2.12	1.01
2020	.93	4.68	1.02	0	.97	2.68
2021	.94	3.53	1.93	0	.84	.68

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ralls County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ralls County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	259	232	20	3	0	1	3
Resident Stops	206	203	0	2	0	0	1
Non-Resident Stops	53	29	20	1	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	171	150	16	2	0	1	2
Equipment	55	52	2	1	0	0	0
License	32	30	2	0	0	0	0
Investigative	8	8	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	13	11	2	0	0	0	0
Contraband	4	3	1	0	0	0	0
Arrests	7	6	1	0	0	0	0
Citation	59	50	8	0	0	0	1
Warning	198	180	12	3	0	1	2
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	114	98	12	1	0	1	2
State hwy	118	108	7	2	0	0	1
County road	11	11	0	0	0	0	0
City street	15	14	1	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	177	158	14	2	0	0	3
Female	80	73	5	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	79	67	11	1	0	0	0
30-39	59	54	3	1	0	0	1
40 and over	113	103	6	1	0	1	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ralls County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	5	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	2	1	0	0	0	0
Incident to arrest	5	4	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	3	1	0	0	0	0
Car/property	3	2	1	0	0	0	0
Driver & Property	6	6	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	10	2	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	3	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	1	1	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.387 Randolph County Sheriff's Dept

Table 1: Rates by Race for Randolph County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	19990	17852	1296	342	146	113	364
2020 population %	100	89.3	6.48	1.71	.73	.57	1.82
Totals	.	.	.	.	.	.	.
All stops	1366	1235	109	14	1	5	2
Resident stops	940	854	75	6	0	5	0
Searches	100	84	16	0	0	0	0
Contraband	67	54	13	0	0	0	0
Arrests	85	79	6	0	0	0	0
Citations	198	178	17	2	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.83	6.92	8.41	4.09	.68	4.42	.55
Stop rate, residents	4.7	4.78	5.79	1.75	0	4.42	0
Search rate	7.32	6.8	14.68	0	0	0	0
Contraband hit rate	67	64.29	81.25	.	.	.	.
Arrest rate	6.22	6.4	5.5	0	0	0	0
Citation rate	14.49	14.41	15.6	14.29	100	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

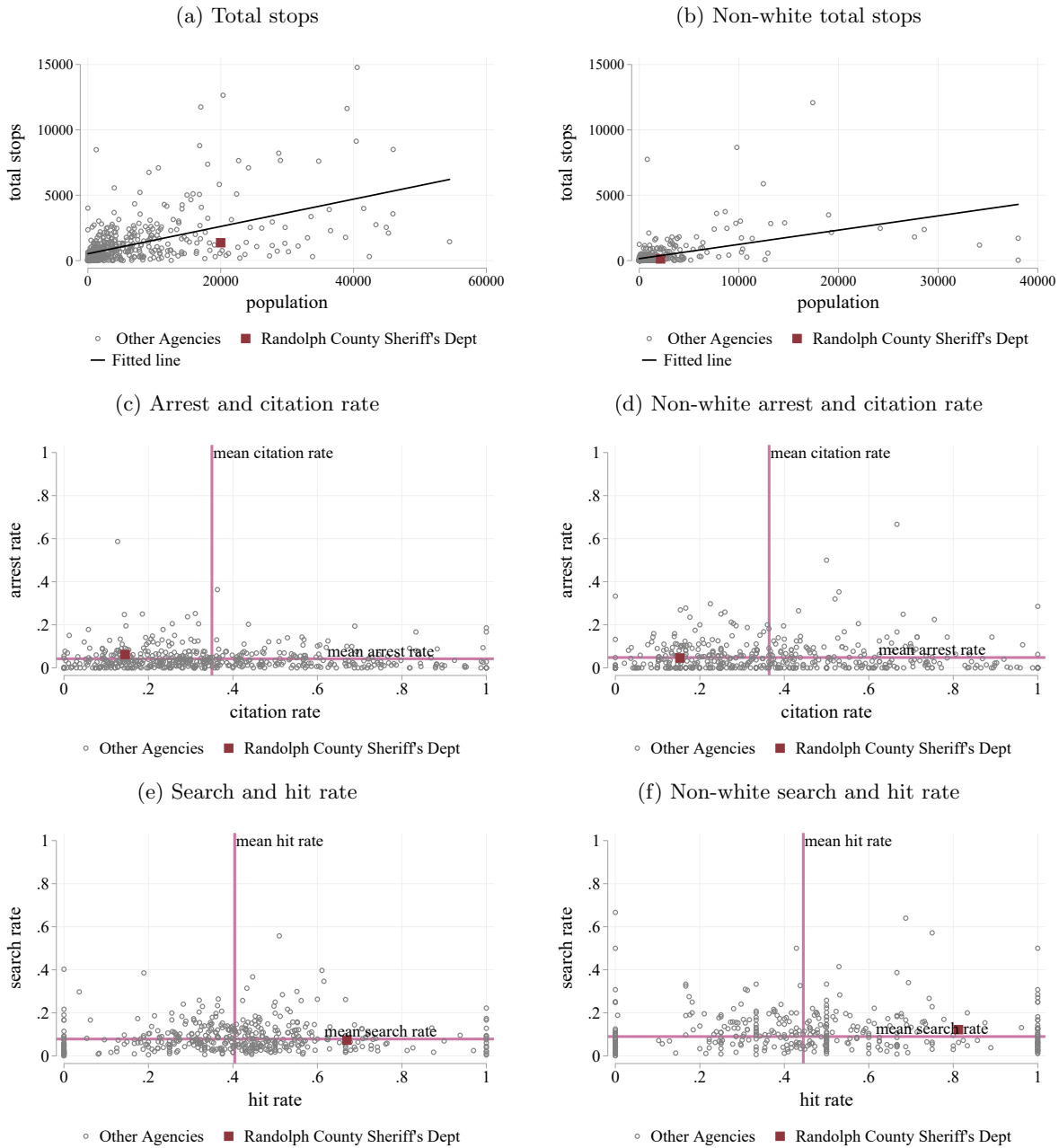
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Randolph County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Randolph County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	19990	17852	1296	342	146	113	364
2020 population %	100	89.3	6.48	1.71	.73	.57	1.82
Stops	.	.	.	.	.	.	.
All stops	1366	1235	109	14	1	5	2
Resident stops	940	854	75	6	0	5	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.012	1.231	.599	.1	.648	.08
Resident stops	.	1.017	1.231	.373	0	.941	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

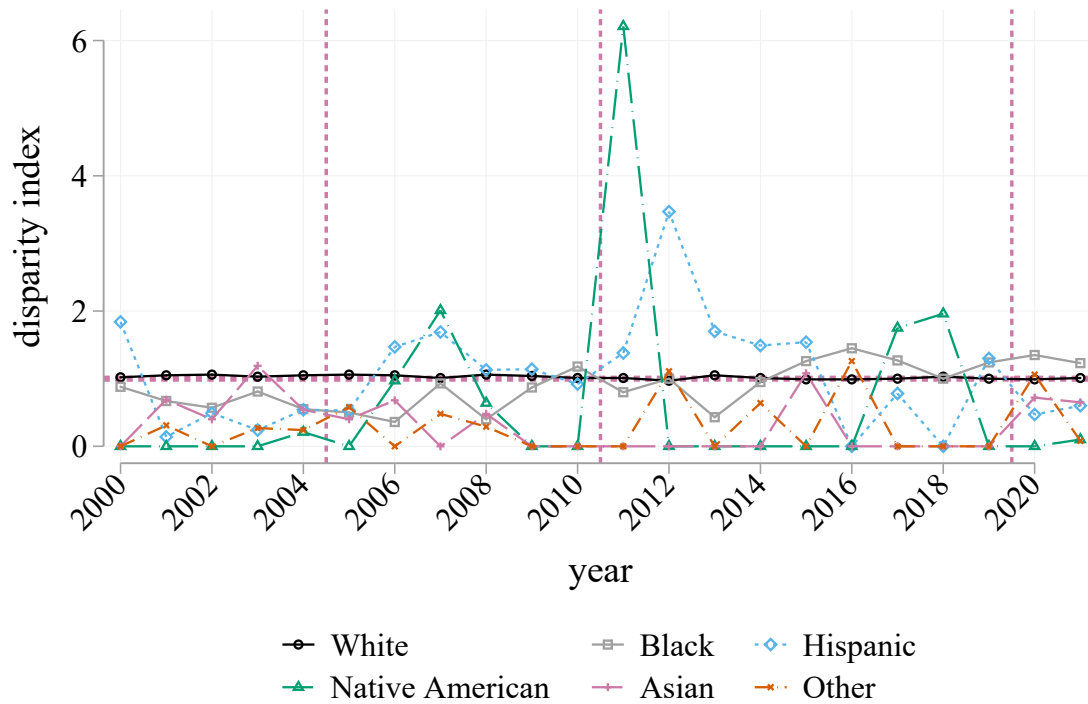
Table 3: Disparity Index from 2000 to 2021 for Randolph County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	.88	1.84	0	0	0
2001	1.05	.67	.14	0	.69	.31
2002	1.06	.57	.49	0	.4	0
2003	1.03	.81	.24	0	1.19	.27
2004	1.05	.55	.54	.21	.54	.24
2005	1.06	.5	.53	0	.4	.58
2006	1.05	.36	1.47	.97	.68	0
2007	1.01	.93	1.69	2.01	0	.48
2008	1.06	.4	1.13	.64	.48	.29
2009	1.04	.87	1.14	0	0	0
2010	1.01	1.18	.92	0	0	0
2011	1.01	.8	1.38	6.21	0	0
2012	.97	1	3.47	0	0	1.11
2013	1.05	.43	1.7	0	0	0
2014	1.01	.95	1.49	0	0	.64
2015	.99	1.26	1.54	0	1.08	0
2016	.99	1.45	0	0	0	1.26
2017	1	1.27	.78	1.75	0	0
2018	1.03	1	0	1.96	0	0
2019	1	1.24	1.3	0	0	0
2020	.99	1.35	.47	0	.72	1.06
2021	1.01	1.23	.6	.1	.65	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Randolph County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Randolph County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1366	1235	109	14	1	5	2
Resident Stops	940	854	75	6	0	5	0
Non-Resident Stops	426	381	34	8	1	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	533	486	38	5	1	2	1
Equipment	403	364	32	4	0	2	1
License	486	431	47	5	0	1	2
Investigative	51	48	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	100	84	16	0	0	0	0
Contraband	67	54	13	0	0	0	0
Arrests	85	79	6	0	0	0	0
Citation	198	178	17	2	1	0	0
Warning	1096	992	85	12	0	5	2
No action	7	5	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	5	5	0	0	0	0	0
US hwy	302	265	29	5	1	1	1
State hwy	524	488	32	3	0	1	0
County road	66	65	0	1	0	0	0
City street	439	384	46	5	0	3	1
Other	30	28	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	856	760	82	9	0	3	2
Female	510	475	27	5	1	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	59	53	5	0	0	1	0
18-29	447	393	41	10	1	1	1
30-39	409	372	32	1	0	3	1
40 and over	451	417	31	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Randolph County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	19	17	2	0	0	0	0
Inventory	19	17	2	0	0	0	0
Drug/alcohol odor	52	41	11	0	0	0	0
Incident to arrest	13	10	3	0	0	0	0
Plain view contra.	6	5	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	9	1	0	0	0	0
Car/property	26	23	3	0	0	0	0
Driver & Property	64	52	12	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	73	60	13	0	0	0	0
16-30 minutes	28	25	3	0	0	0	0
31+ minutes	4	3	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	67	54	13	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	26	22	4	0	0	0	0
Drug violation	26	21	5	0	0	0	0
Resist arrest	6	4	2	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	47	45	2	0	0	0	0
DWI/BAC	14	14	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	14	2	12	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.388 Ray County Sheriff's Dept

Table 1: Rates by Race for Ray County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	18311	17289	236	384	67	37	431
2020 population %	100	94.42	1.29	2.1	.37	.2	2.35
Totals	.	.	.	.	.	.	.
All stops	1354	1255	51	23	3	11	11
Resident stops	441	420	9	7	1	2	2
Searches	71	68	3	0	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	66	63	3	0	0	0	0
Citations	169	154	9	6	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.39	7.26	21.61	5.99	4.48	29.73	2.55
Stop rate, residents	2.41	2.43	3.81	1.82	1.49	5.41	.46
Search rate	5.24	5.42	5.88	0	0	0	0
Contraband hit rate	19.72	20.59	0	.	.	.	.
Arrest rate	4.87	5.02	5.88	0	0	0	0
Citation rate	12.48	12.27	17.65	26.09	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

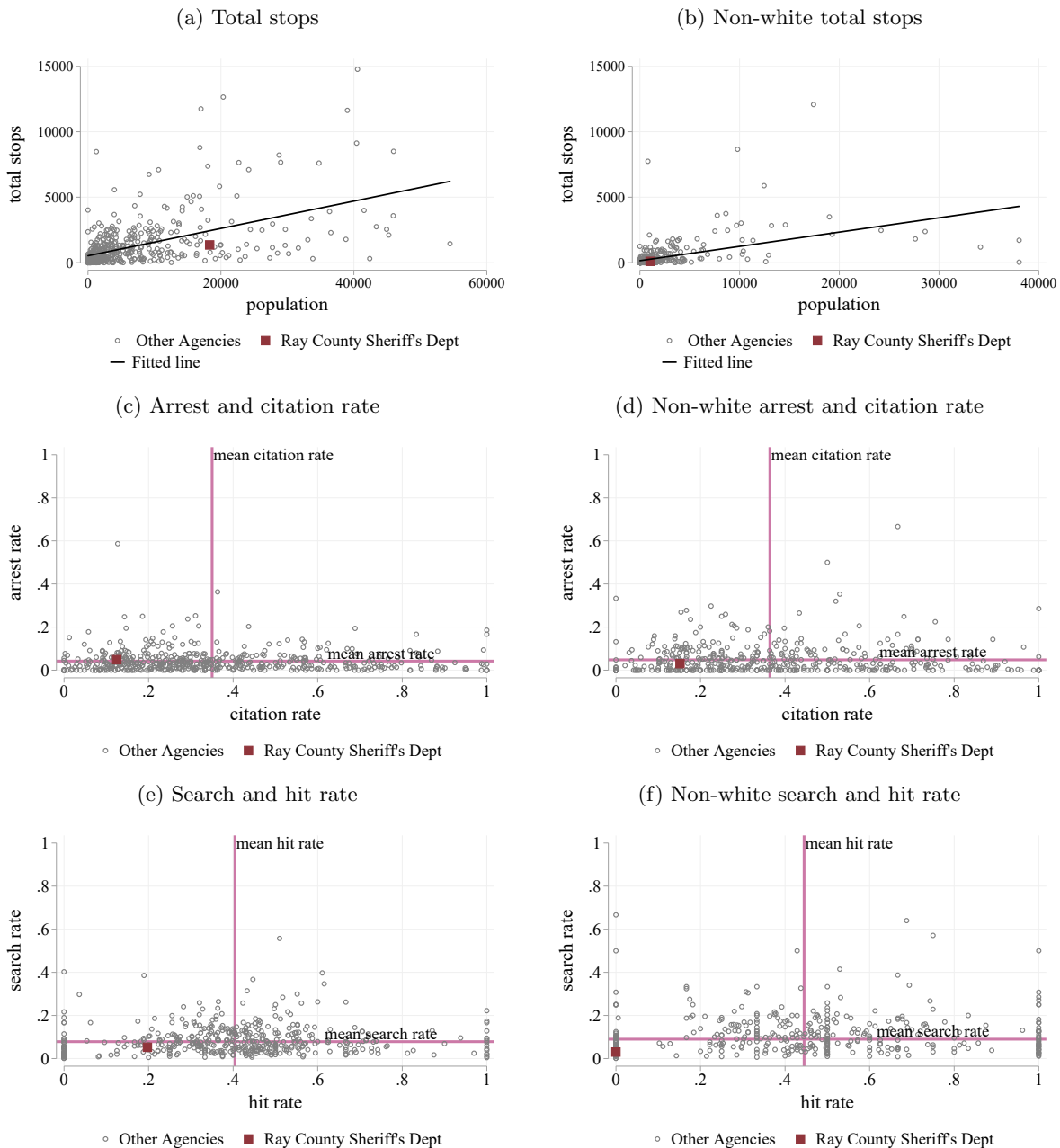
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ray County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ray County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	18311	17289	236	384	67	37	431
2020 population %	100	94.42	1.29	2.1	.37	.2	2.35
Stops	.	.	.	.	.	.	.
All stops	1354	1255	51	23	3	11	11
Resident stops	441	420	9	7	1	2	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.982	2.922	.81	.606	4.021	.345
Resident stops	.	1.009	1.583	.757	.62	2.244	.193

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

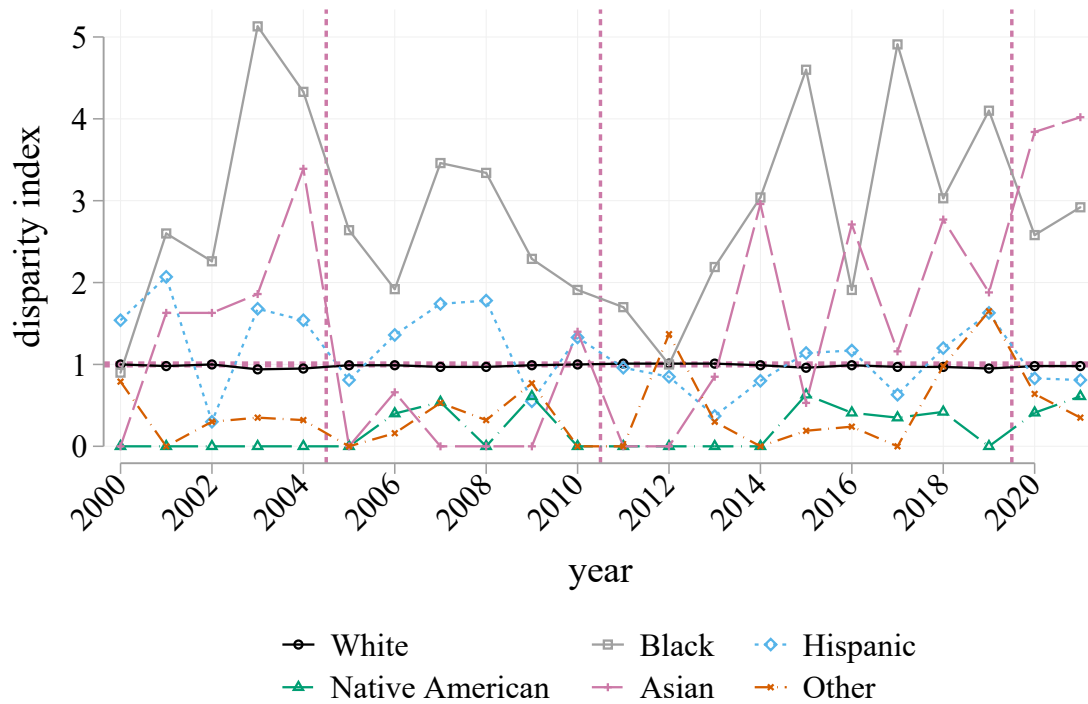
Table 3: Disparity Index from 2000 to 2021 for Ray County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	.9	1.54	0	0	.79
2001	.98	2.6	2.07	0	1.63	0
2002	1	2.26	.3	0	1.63	.3
2003	.94	5.13	1.68	0	1.86	.35
2004	.95	4.33	1.54	0	3.39	.32
2005	.99	2.64	.81	0	0	0
2006	.99	1.92	1.36	.4	.66	.16
2007	.97	3.46	1.74	.54	0	.53
2008	.97	3.34	1.78	0	0	.32
2009	.99	2.29	.55	.61	0	.77
2010	1	1.91	1.33	0	1.4	0
2011	1.01	1.7	.96	0	0	0
2012	1.01	1	.85	0	0	1.37
2013	1.01	2.19	.37	0	.85	.3
2014	.99	3.04	.8	0	2.96	0
2015	.96	4.6	1.14	.63	.53	.19
2016	.99	1.91	1.17	.41	2.71	.24
2017	.97	4.91	.63	.35	1.16	0
2018	.97	3.03	1.2	.42	2.77	.98
2019	.95	4.1	1.63	0	1.88	1.65
2020	.98	2.58	.83	.41	3.84	.64
2021	.98	2.92	.81	.61	4.02	.35

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ray County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ray County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1354	1255	51	23	3	11	11
Resident Stops	441	420	9	7	1	2	2
Non-Resident Stops	913	835	42	16	2	9	9
Reason for Stop	.	.	.	.	.	.	.
Moving	871	808	34	17	3	6	3
Equipment	283	265	6	0	0	6	6
License	129	120	6	3	0	0	0
Investigative	75	63	6	3	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	71	68	3	0	0	0	0
Contraband	14	14	0	0	0	0	0
Arrests	66	63	3	0	0	0	0
Citation	169	154	9	6	0	0	0
Warning	1106	1030	37	14	3	11	11
No action	43	37	3	3	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1099	1013	46	20	3	11	6
County road	123	111	3	3	0	0	6
City street	100	97	3	0	0	0	0
Other	9	9	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	871	791	46	17	0	6	11
Female	459	438	6	6	3	6	0
Driver Age	.	.	.	.	.	.	.
17 and under	74	71	3	0	0	0	0
18-29	390	367	11	9	3	0	0
30-39	322	293	14	6	0	3	6
40 and over	545	498	23	9	0	9	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ray County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	43	43	0	0	0	0	0
Inventory	11	11	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	23	20	3	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	14	3	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	51	51	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	57	54	3	0	0	0	0
16-30 minutes	14	14	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	6	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	6	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	29	26	3	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	6	6	0	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.389 Raymore Police Dept

Table 1: Rates by Race for Raymore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16884	13840	1609	815	14	212	732
2020 population %	100	81.97	9.53	4.83	.08	1.26	4.34
Totals	.	.	.	.	.	.	.
All stops	2687	1999	503	89	8	20	68
Resident stops	1177	886	224	26	3	8	30
Searches	202	135	55	6	0	1	5
Contraband	86	58	24	1	0	1	2
Arrests	101	69	24	4	0	0	4
Citations	767	571	139	27	0	5	25
Rates	.	.	.	.	.	.	.
Stop rate	15.91	14.44	31.26	10.92	57.14	9.43	9.29
Stop rate, residents	6.97	6.4	13.92	3.19	21.43	3.77	4.1
Search rate	7.52	6.75	10.93	6.74	0	5	7.35
Contraband hit rate	42.57	42.96	43.64	16.67	.	100	40
Arrest rate	3.76	3.45	4.77	4.49	0	0	5.88
Citation rate	28.54	28.56	27.63	30.34	0	25	36.76

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

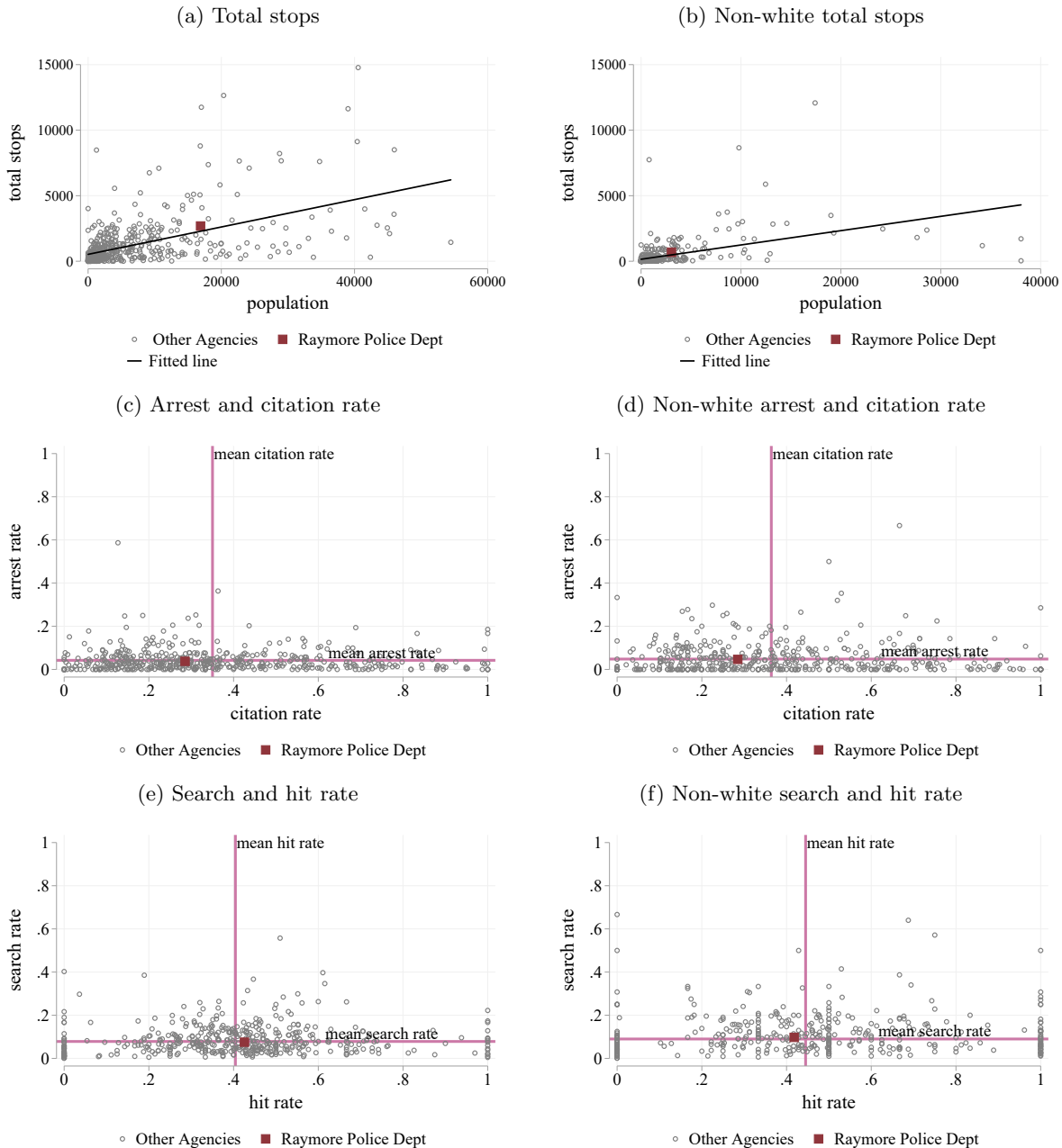
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Raymore Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Raymore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16884	13840	1609	815	14	212	732
2020 population %	100	81.97	9.53	4.83	.08	1.26	4.34
Stops	.	.	.	.	.	.	.
All stops	2687	1999	503	89	8	20	68
Resident stops	1177	886	224	26	3	8	30
Disparity index	.	.	.	.	.	.	.
All stops	.	.908	1.964	.686	3.591	.593	.584
Resident stops	.	.918	1.997	.458	3.074	.541	.588

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

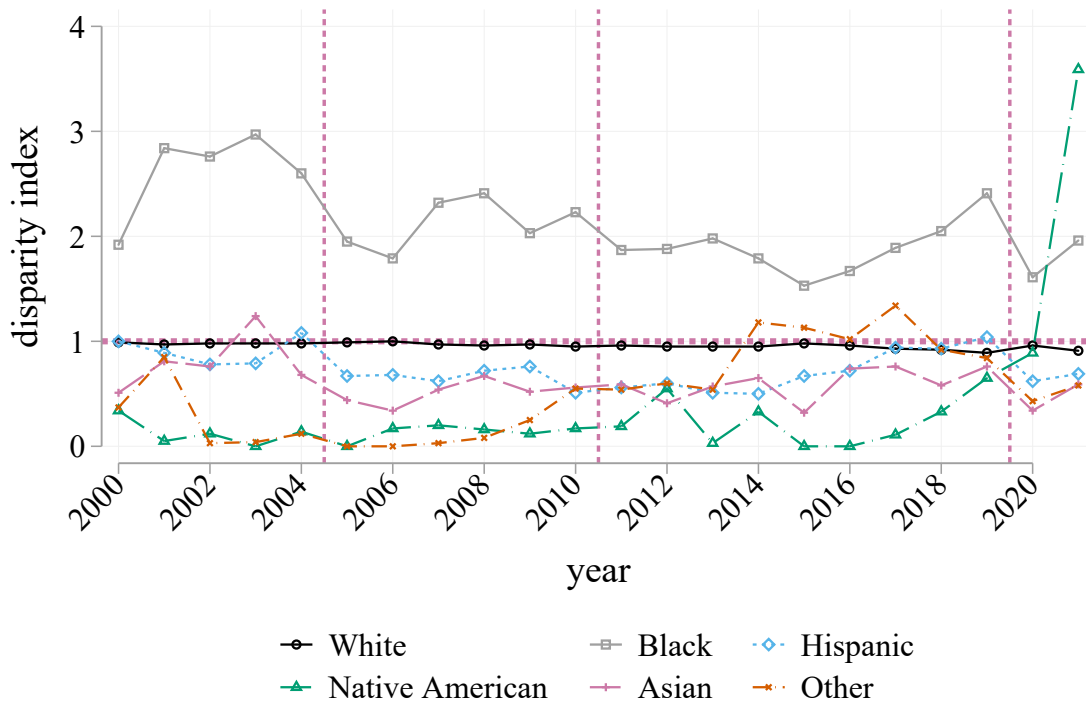
Table 3: Disparity Index from 2000 to 2021 for Raymore Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.92	1	.34	.51	.37
2001	.97	2.84	.89	.05	.81	.85
2002	.98	2.76	.78	.12	.76	.03
2003	.98	2.97	.79	0	1.24	.04
2004	.98	2.6	1.08	.14	.68	.12
2005	.99	1.95	.67	0	.44	0
2006	1	1.79	.68	.17	.34	0
2007	.97	2.32	.62	.2	.54	.03
2008	.96	2.41	.72	.16	.67	.08
2009	.97	2.03	.76	.12	.52	.25
2010	.95	2.23	.51	.17	.56	.55
2011	.96	1.87	.56	.19	.59	.54
2012	.95	1.88	.6	.55	.41	.6
2013	.95	1.98	.51	.03	.57	.54
2014	.95	1.79	.5	.33	.65	1.18
2015	.98	1.53	.67	0	.32	1.13
2016	.96	1.67	.72	0	.74	1.02
2017	.93	1.89	.94	.11	.76	1.34
2018	.92	2.05	.93	.33	.58	.92
2019	.89	2.41	1.04	.65	.76	.84
2020	.96	1.61	.62	.89	.34	.43
2021	.91	1.96	.69	3.59	.59	.58

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Raymore Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Raymore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2687	1999	503	89	8	20	68
Resident Stops	1177	886	224	26	3	8	30
Non-Resident Stops	1510	1113	279	63	5	12	38
Reason for Stop	.	.	.	.	.	.	.
Moving	1944	1487	324	60	4	15	54
Equipment	460	339	95	13	2	5	6
License	640	470	136	19	3	1	11
Investigative	59	41	12	3	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	202	135	55	6	0	1	5
Contraband	86	58	24	1	0	1	2
Arrests	101	69	24	4	0	0	4
Citation	767	571	139	27	0	5	25
Warning	2234	1700	399	65	8	15	47
No action	44	37	3	4	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	4	3	1	0	0	0	0
State hwy	816	586	183	24	4	5	14
County road	5	4	0	1	0	0	0
City street	1974	1537	310	59	4	15	49
Other	53	34	9	5	0	0	5
Driver Gender	.	.	.	.	.	.	.
Male	1703	1285	295	69	6	11	37
Female	1150	880	208	20	2	9	31
Driver Age	.	.	.	.	.	.	.
17 and under	230	196	23	6	0	0	5
18-29	1098	805	228	38	2	3	22
30-39	585	421	112	22	4	7	19
40 and over	940	743	140	23	2	10	22

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Raymore Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	30	22	7	0	0	1	0
Inventory	10	8	2	0	0	0	0
Drug/alcohol odor	73	38	30	2	0	0	3
Incident to arrest	112	82	22	4	0	0	4
Plain view contra.	10	5	5	0	0	0	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	3	2	1	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	48	35	10	2	0	0	1
Car/property	50	25	21	2	0	1	1
Driver & Property	104	75	24	2	0	0	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	191	125	54	6	0	1	5
16-30 minutes	10	10	0	0	0	0	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	72	47	22	1	0	0	2
Currency	1	1	0	0	0	0	0
Weapon	6	2	4	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	3	1	1	0	0	1	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	68	41	24	3	0	0	0
Drug violation	48	31	15	0	0	0	2
Resist arrest	4	4	0	0	0	0	0
Off against person	2	1	0	0	0	0	1
Traffic violation	72	41	26	2	0	0	3
DWI/BAC	55	39	11	3	0	0	2
Property offense	2	1	1	0	0	0	0
Other	18	11	3	4	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.390 Raytown Police Dept

Table 1: Rates by Race for Raytown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	23846	13473	8023	1268	28	355	1263
2020 population %	100	56.5	33.65	5.32	.12	1.49	5.3
Totals	.	.	.	.	.	.	.
All stops	1396	516	788	66	1	2	23
Resident stops	414	164	228	13	0	2	7
Searches	109	54	45	10	0	0	0
Contraband	37	24	11	2	0	0	0
Arrests	89	41	43	4	0	0	1
Citations	313	92	201	18	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	5.85	3.83	9.82	5.21	3.57	.56	1.82
Stop rate, residents	1.74	1.22	2.84	1.03	0	.56	.55
Search rate	7.81	10.47	5.71	15.15	0	0	0
Contraband hit rate	33.94	44.44	24.44	20	.	.	.
Arrest rate	6.38	7.95	5.46	6.06	0	0	4.35
Citation rate	22.42	17.83	25.51	27.27	0	0	8.7

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

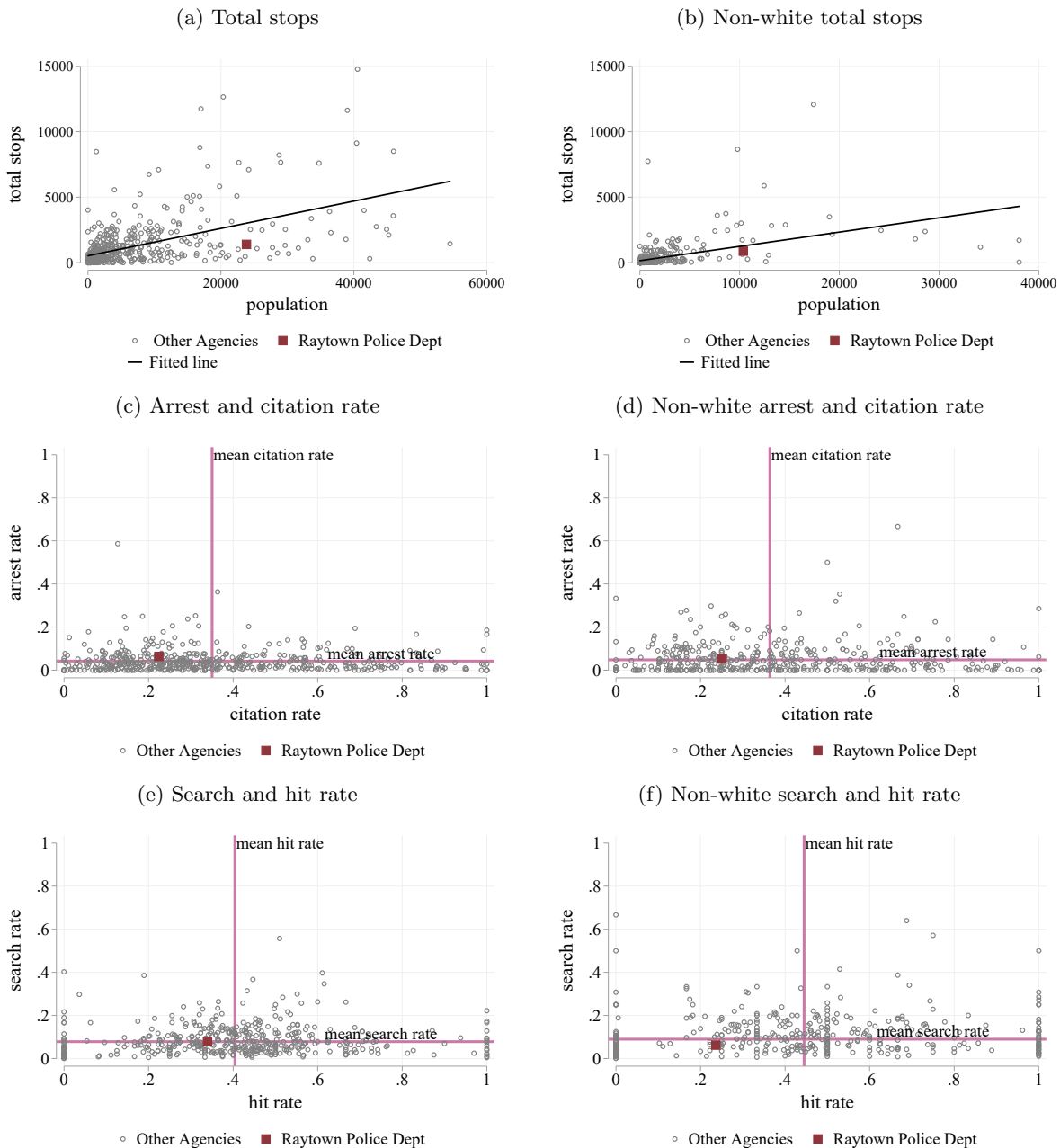
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Raytown Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Raytown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	23846	13473	8023	1268	28	355	1263
2020 population %	100	56.5	33.65	5.32	.12	1.49	5.3
Stops	.	.	.	.	.	.	.
All stops	1396	516	788	66	1	2	23
Resident stops	414	164	228	13	0	2	7
Disparity index	.	.	.	.	.	.	.
All stops	.	.654	1.678	.889	.61	.096	.311
Resident stops	.	.701	1.637	.591	0	.325	.319

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

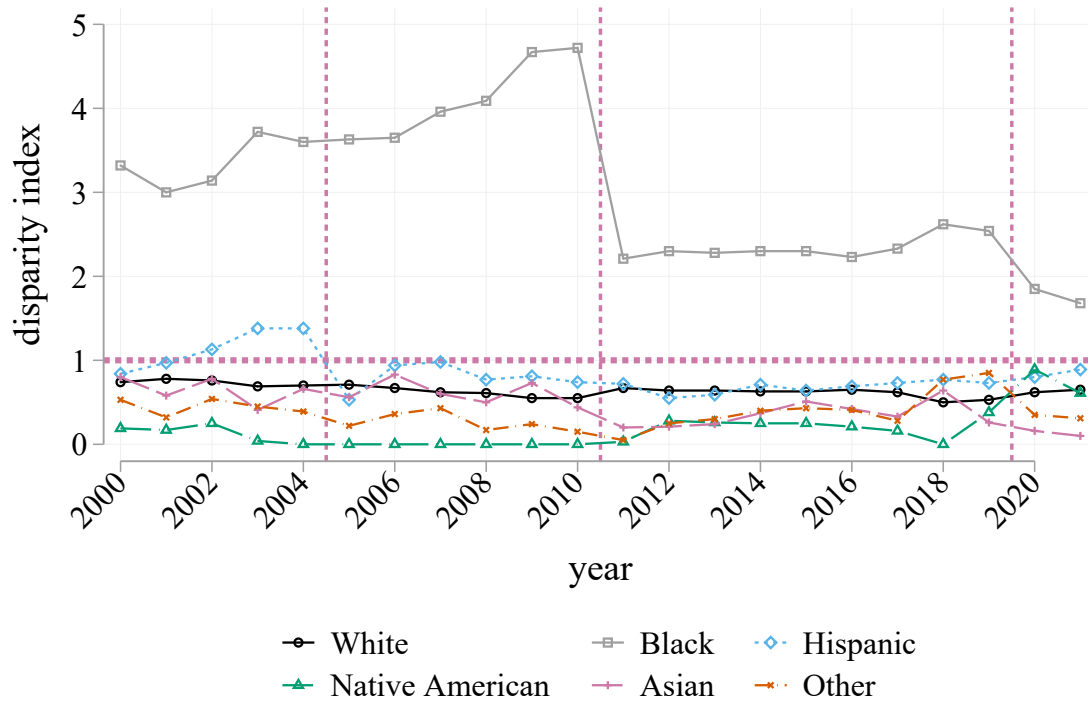
Table 3: Disparity Index from 2000 to 2021 for Raytown Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.74	3.32	.84	.19	.8	.53
2001	.78	3	.97	.17	.58	.32
2002	.76	3.14	1.13	.25	.78	.54
2003	.69	3.72	1.38	.04	.41	.45
2004	.7	3.6	1.38	0	.66	.39
2005	.71	3.63	.53	0	.56	.22
2006	.67	3.65	.94	0	.83	.36
2007	.62	3.96	.98	0	.6	.43
2008	.61	4.09	.77	0	.5	.17
2009	.55	4.67	.81	0	.73	.24
2010	.55	4.72	.74	0	.44	.15
2011	.67	2.21	.72	.03	.2	.05
2012	.64	2.3	.55	.28	.21	.25
2013	.64	2.28	.59	.26	.24	.3
2014	.63	2.3	.71	.25	.37	.4
2015	.63	2.3	.64	.25	.51	.43
2016	.65	2.23	.69	.21	.42	.41
2017	.62	2.33	.73	.16	.33	.28
2018	.5	2.62	.77	0	.64	.77
2019	.53	2.54	.73	.38	.26	.85
2020	.62	1.85	.8	.89	.16	.35
2021	.65	1.68	.89	.61	.1	.31

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Raytown Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Raytown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1396	516	788	66	1	2	23
Resident Stops	414	164	228	13	0	2	7
Non-Resident Stops	982	352	560	53	1	0	16
Reason for Stop	.	.	.	.	.	.	.
Moving	500	130	334	24	0	2	10
Equipment	152	54	93	5	0	0	0
License	630	264	319	34	1	0	12
Investigative	196	99	86	7	0	0	4
Stop Outcome	.	.	.	.	.	.	.
Searches	109	54	45	10	0	0	0
Contraband	37	24	11	2	0	0	0
Arrests	89	41	43	4	0	0	1
Citation	313	92	201	18	0	0	2
Warning	809	285	471	34	0	2	17
No action	233	113	102	13	1	0	4
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	1	1	0	0	0	0
US hwy	26	13	12	1	0	0	0
State hwy	151	57	81	11	0	0	2
County road	0	0	0	0	0	0	0
City street	1132	405	655	51	1	2	18
Other	86	40	40	4	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	841	318	450	52	1	2	18
Female	554	198	337	14	0	0	5
Driver Age	.	.	.	.	.	.	.
17 and under	30	6	18	5	0	0	1
18-29	621	187	391	31	0	1	11
30-39	349	134	190	14	1	0	10
40 and over	395	189	188	16	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Raytown Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	10	8	2	0	0	0	0
Inventory	29	16	11	2	0	0	0
Drug/alcohol odor	9	2	5	2	0	0	0
Incident to arrest	75	35	35	5	0	0	0
Plain view contra.	9	5	4	0	0	0	0
Reas. susp-weapon	5	4	1	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	0	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	47	23	19	5	0	0	0
Car/property	17	11	4	2	0	0	0
Driver & Property	44	20	22	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	94	45	43	6	0	0	0
16-30 minutes	9	7	1	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	19	10	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	10	5	5	0	0	0	0
Stolen property	6	4	2	0	0	0	0
Other	2	1	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	63	25	35	2	0	0	1
Drug violation	10	8	2	0	0	0	0
Resist arrest	6	4	1	1	0	0	0
Off against person	2	0	1	1	0	0	0
Traffic violation	17	5	11	1	0	0	0
DWI/BAC	24	6	16	2	0	0	0
Property offense	7	5	2	0	0	0	0
Other	6	2	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.391 Reeds Spring Police Dept

Table 1: Rates by Race for Reeds Spring Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	924	876	0	8	8	12	20
2020 population %	100	94.81	0	.87	.87	1.3	2.16
Totals	.	.	.	.	.	.	.
All stops	511	495	4	9	1	1	1
Resident stops	68	67	0	1	0	0	0
Searches	25	23	1	1	0	0	0
Contraband	10	8	1	1	0	0	0
Arrests	13	12	0	1	0	0	0
Citations	507	491	4	9	1	1	1
Rates	.	.	.	.	.	.	.
Stop rate	55.3	56.51	.	112.5	12.5	8.33	5
Stop rate, residents	7.36	7.65	.	12.5	0	0	0
Search rate	4.89	4.65	25	11.11	0	0	0
Contraband hit rate	40	34.78	100	100	.	.	.
Arrest rate	2.54	2.42	0	11.11	0	0	0
Citation rate	99.22	99.19	100	100	100	100	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

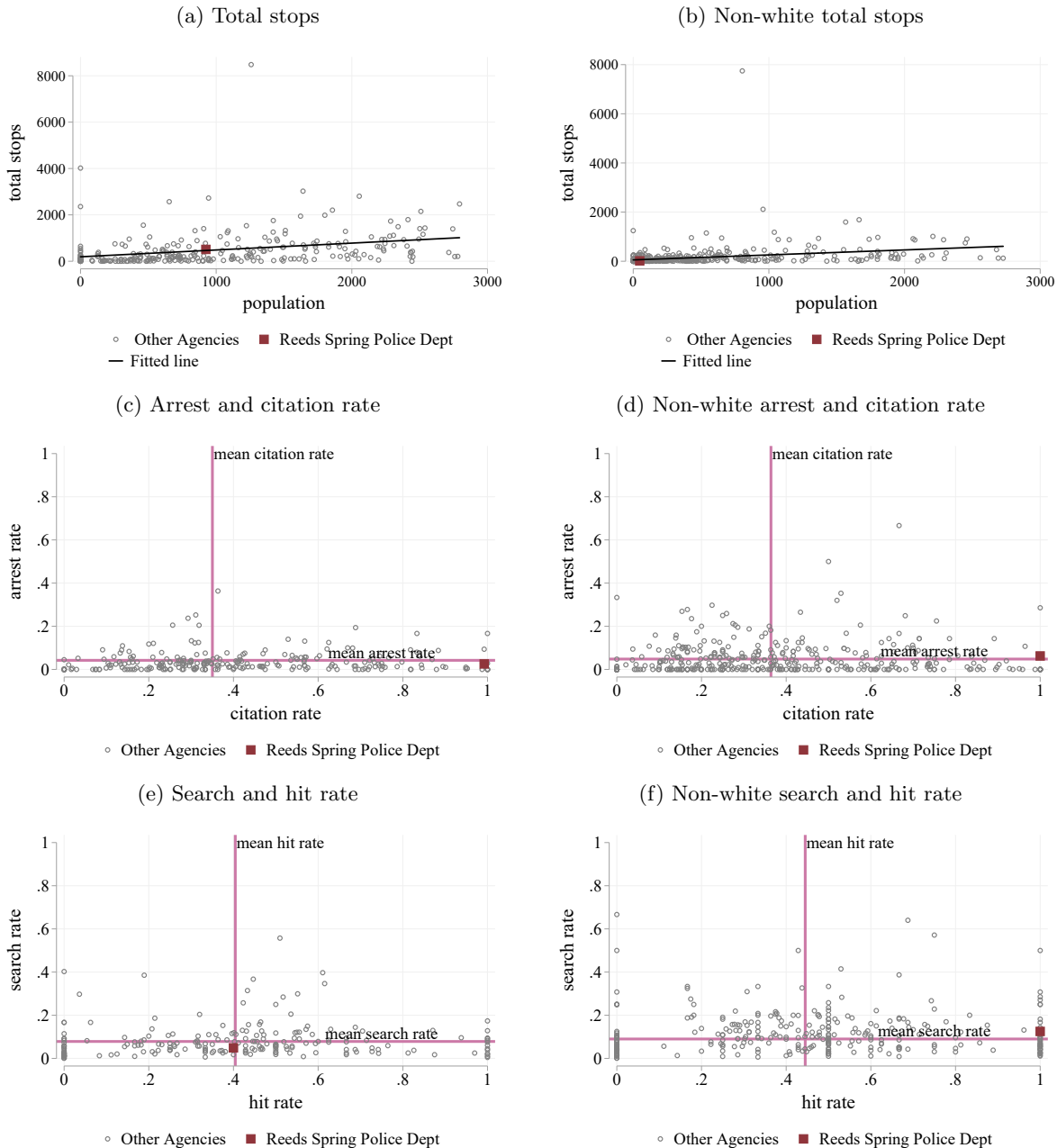
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Reeds Spring Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Reeds Spring Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	924	876	0	8	8	12	20
2020 population %	100	94.81	0	.87	.87	1.3	2.16
Stops	.	.	.	.	.	.	.
All stops	511	495	4	9	1	1	1
Resident stops	68	67	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.022	.	2.034	.226	.151	.09
Resident stops	.	1.039	.	1.699	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

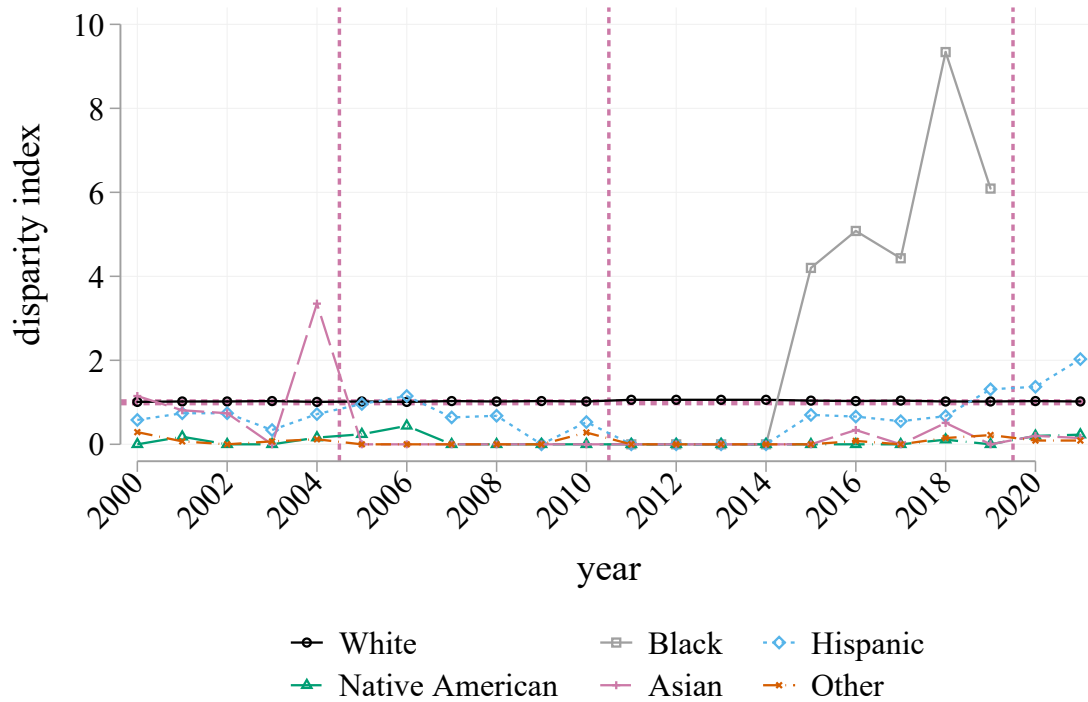
Table 3: Disparity Index from 2000 to 2021 for Reeds Spring Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	.58	0	1.15	.29
2001	1.02	.	.74	.18	.81	.07
2002	1.02	.	.74	0	.74	0
2003	1.03	.	.34	0	0	.07
2004	1.01	.	.72	.16	3.35	.12
2005	1.02	.	.96	.24	0	0
2006	1.01	.	1.15	.44	0	0
2007	1.03	.	.64	0	0	0
2008	1.02	.	.68	0	0	0
2009	1.03	.	0	0	0	0
2010	1.02	.	.53	0	0	.28
2011	1.06	0	0	0	0	0
2012	1.06	0	0	0	0	0
2013	1.06	0	0	0	0	0
2014	1.06	0	0	0	0	0
2015	1.04	4.2	.7	0	0	0
2016	1.03	5.08	.66	0	.34	.08
2017	1.04	4.43	.55	0	0	0
2018	1.02	9.34	.67	.11	.51	.15
2019	1.02	6.09	1.31	0	0	.22
2020	1.03	.	1.37	.2	.2	.09
2021	1.02	.	2.03	.23	.15	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Reeds Spring Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Reeds Spring Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	511	495	4	9	1	1	1
Resident Stops	68	67	0	1	0	0	0
Non-Resident Stops	443	428	4	8	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	423	409	4	7	1	1	1
Equipment	48	46	1	1	0	0	0
License	78	76	1	1	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	25	23	1	1	0	0	0
Contraband	10	8	1	1	0	0	0
Arrests	13	12	0	1	0	0	0
Citation	507	491	4	9	1	1	1
Warning	26	26	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	403	389	4	7	1	1	1
County road	0	0	0	0	0	0	0
City street	108	105	1	2	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	356	342	4	7	1	1	1
Female	155	153	1	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	23	23	0	0	0	0	0
18-29	170	165	1	2	0	1	1
30-39	106	99	2	4	0	0	1
40 and over	213	209	1	2	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Reeds Spring Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	12	10	1	1	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	3	2	0	1	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	7	6	0	1	0	0	0
Driver & Property	16	14	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	19	18	0	1	0	0	0
16-30 minutes	6	5	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	8	1	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	9	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	2	1	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.392 Republic Police Dept

Table 1: Rates by Race for Republic Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	11884	10872	113	376	7	274	533
2020 population %	100	91.48	.95	3.16	.06	2.31	4.49
Totals	.	.	.	.	.	.	.
All stops	4165	3915	137	90	2	10	11
Resident stops	1408	1336	36	30	1	3	2
Searches	501	454	31	15	0	0	1
Contraband	195	177	13	4	0	0	1
Arrests	33	30	2	1	0	0	0
Citations	1064	986	45	29	1	0	3
Rates	.	.	.	.	.	.	.
Stop rate	35.05	36.01	121.24	23.94	28.57	3.65	2.06
Stop rate, residents	11.85	12.29	31.86	7.98	14.29	1.09	.38
Search rate	12.03	11.6	22.63	16.67	0	0	9.09
Contraband hit rate	38.92	38.99	41.94	26.67	.	.	100
Arrest rate	.79	.77	1.46	1.11	0	0	0
Citation rate	25.55	25.19	32.85	32.22	50	0	27.27

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

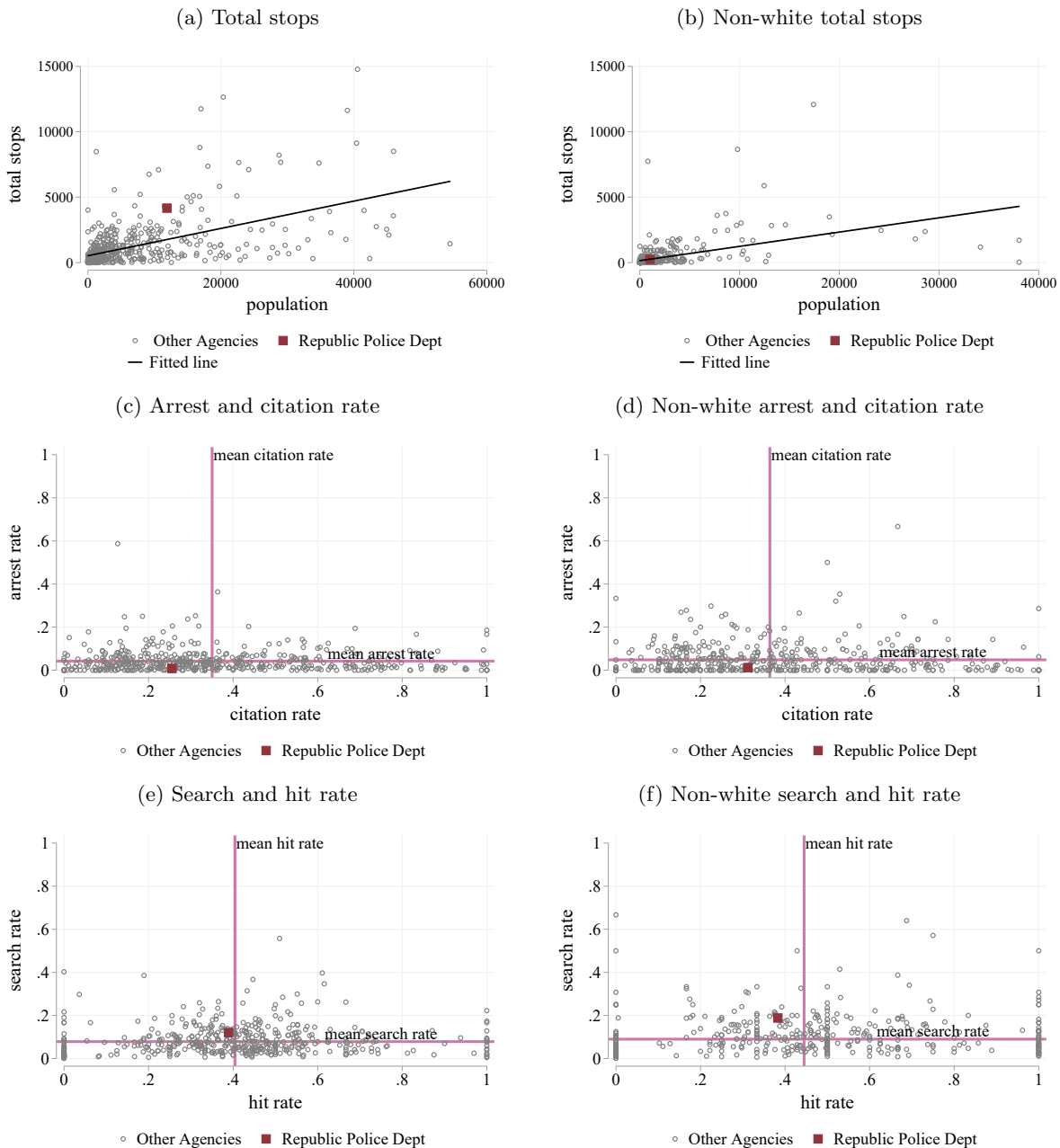
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Republic Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Republic Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	11884	10872	113	376	7	274	533
2020 population %	100	91.48	.95	3.16	.06	2.31	4.49
Stops	.	.	.	.	.	.	.
All stops	4165	3915	137	90	2	10	11
Resident stops	1408	1336	36	30	1	3	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.027	3.459	.683	.815	.104	.059
Resident stops	.	1.037	2.689	.673	1.206	.092	.032

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

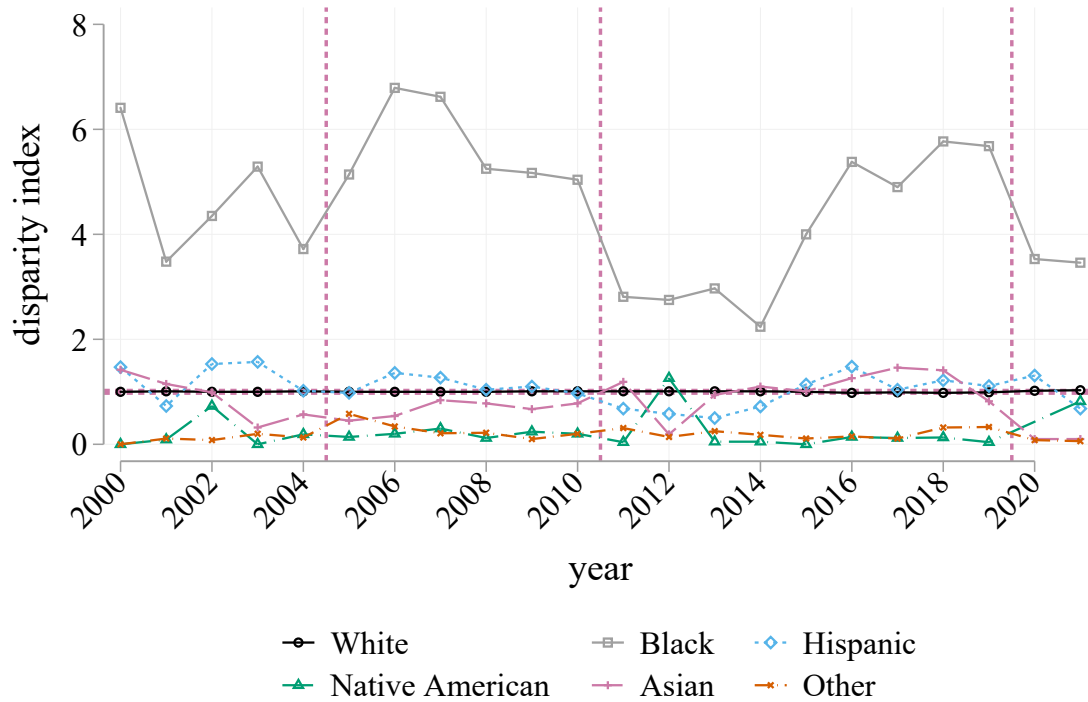
Table 3: Disparity Index from 2000 to 2021 for Republic Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	6.41	1.47	0	1.42	0
2001	1.01	3.48	.73	.09	1.15	.11
2002	1	4.35	1.53	.73	.99	.08
2003	1	5.29	1.57	0	.32	.2
2004	1.01	3.72	1.02	.19	.57	.13
2005	1	5.14	.98	.14	.45	.58
2006	1	6.79	1.36	.2	.54	.34
2007	1	6.62	1.27	.3	.84	.21
2008	1	5.25	1.04	.12	.78	.22
2009	1.01	5.17	1.1	.24	.67	.1
2010	1.01	5.04	.97	.2	.78	.2
2011	1.01	2.81	.68	.04	1.19	.31
2012	1.01	2.75	.58	1.26	.19	.14
2013	1.01	2.97	.5	.05	.94	.25
2014	1.01	2.24	.72	.05	1.1	.18
2015	1	4	1.14	0	1.01	.11
2016	.98	5.38	1.48	.14	1.26	.15
2017	.99	4.9	1.04	.12	1.46	.11
2018	.98	5.77	1.22	.13	1.41	.32
2019	.99	5.68	1.11	.04	.82	.33
2020	1.02	3.53	1.31	.	.1	.08
2021	1.03	3.46	.68	.82	.1	.06

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Republic Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Republic Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4165	3915	137	90	2	10	11
Resident Stops	1408	1336	36	30	1	3	2
Non-Resident Stops	2757	2579	101	60	1	7	9
Reason for Stop	.	.	.	.	.	.	.
Moving	1234	1144	49	34	1	2	4
Equipment	617	588	15	8	0	4	2
License	2143	2022	67	47	1	2	4
Investigative	172	161	7	1	0	2	1
Stop Outcome	.	.	.	.	.	.	.
Searches	501	454	31	15	0	0	1
Contraband	195	177	13	4	0	0	1
Arrests	33	30	2	1	0	0	0
Citation	1064	986	45	29	1	0	3
Warning	2777	2629	82	52	1	7	6
No action	222	205	7	7	0	3	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	2320	2165	80	63	1	4	7
State hwy	412	388	15	8	0	1	0
County road	36	34	1	0	0	1	0
City street	1381	1312	41	19	1	4	4
Other	15	14	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	2587	2397	110	66	1	5	8
Female	1579	1518	28	24	1	5	3
Driver Age	.	.	.	.	.	.	.
17 and under	163	154	7	1	1	0	0
18-29	1656	1558	49	41	1	2	5
30-39	1173	1096	39	31	0	3	4
40 and over	1174	1107	43	17	0	5	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Republic Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	245	232	7	6	0	0	0
Inventory	54	48	3	3	0	0	0
Drug/alcohol odor	56	39	14	3	0	0	0
Incident to arrest	113	103	7	2	0	0	1
Plain view contra.	30	29	0	1	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	79	75	2	2	0	0	0
Car/property	61	54	5	2	0	0	0
Driver & Property	362	326	24	11	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	467	424	28	14	0	0	1
16-30 minutes	28	24	3	1	0	0	0
31+ minutes	6	6	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	187	170	12	4	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	4	3	1	0	0	0	0
Stolen property	4	4	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	35	33	0	1	0	0	1
Drug violation	111	99	10	2	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	134	121	10	3	0	0	0
DWI/BAC	31	28	1	2	0	0	0
Property offense	3	3	0	0	0	0	0
Other	11	9	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.393 Reynolds County Sheriff's Dept

Table 1: Rates by Race for Reynolds County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5300	4908	72	49	12	24	263
2020 population %	100	92.6	1.36	.92	.23	.45	4.96
Totals	.	.	.	.	.	.	.
All stops	6	6	0	0	0	0	0
Resident stops	75	75	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	2	2	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.11	.12	0	0	0	0	0
Stop rate, residents	1.42	1.53	0	0	0	0	0
Search rate	16.67	16.67	.	.	.	.	.
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	33.33	33.33	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

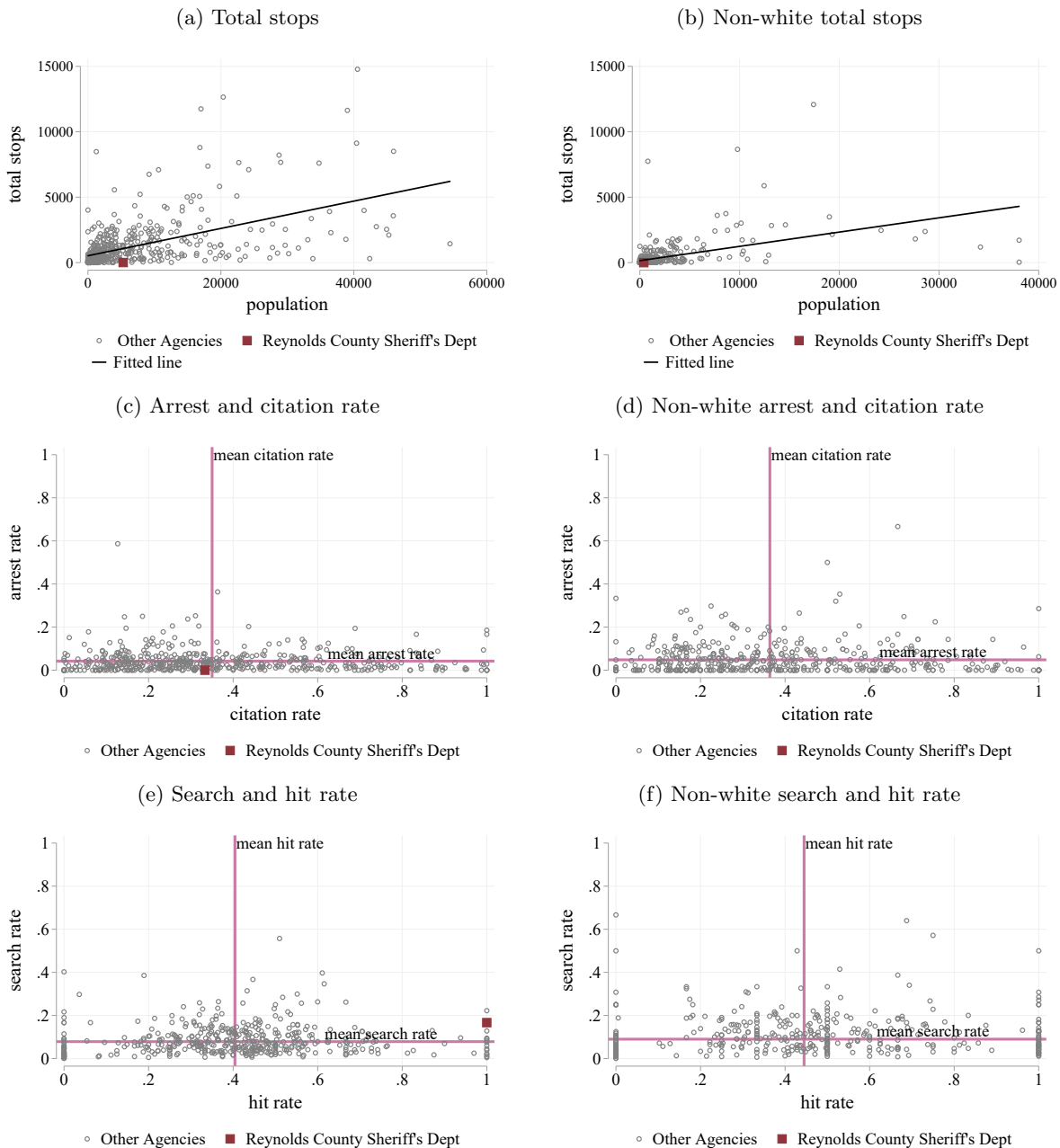
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Reynolds County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Reynolds County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5300	4908	72	49	12	24	263
2020 population %	100	92.6	1.36	.92	.23	.45	4.96
Stops	.	.	.	.	.	.	.
All stops	6	6	0	0	0	0	0
Resident stops	75	75	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.08	0	0	0	0	0
Resident stops	.	1.08	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

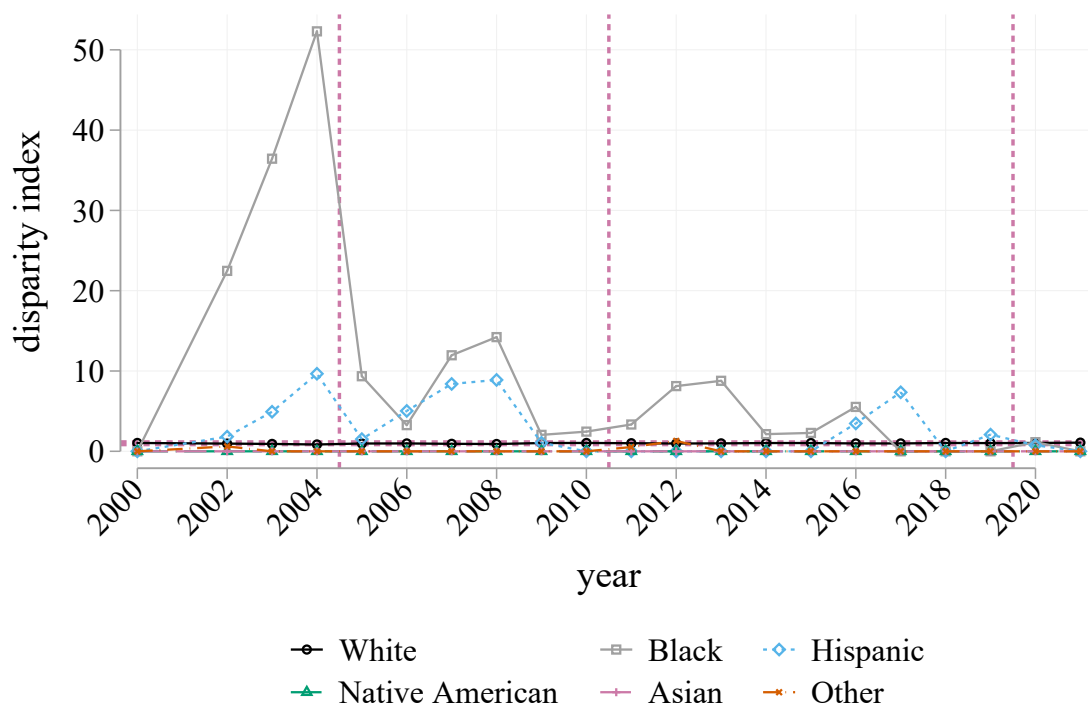
Table 3: Disparity Index from 2000 to 2021 for Reynolds County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	.	.	.	.	.	.
2002	.96	22.47	1.83	0	0	.61
2003	.92	36.44	4.93	0	0	0
2004	.85	52.3	9.66	0	0	0
2005	.97	9.35	1.52	0	0	0
2006	.98	3.26	5.03	0	0	0
2007	.93	11.96	8.39	0	0	0
2008	.91	14.22	8.89	0	0	0
2009	1.03	2.05	1.06	0	0	0
2010	1.04	2.45	0	0	0	0
2011	1.01	3.34	0	0	0	.53
2012	.97	8.12	0	0	0	1.29
2013	.99	8.78	0	0	0	0
2014	1.03	2.14	0	0	0	0
2015	1.03	2.29	0	0	0	0
2016	.98	5.53	3.47	0	0	0
2017	.98	0	7.35	0	0	0
2018	1.04	0	0	0	0	0
2019	1.02	0	2.08	0	0	0
2020	1.04	1.14	.75	0	0	0
2021	1.08	0	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Reynolds County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Reynolds County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6	6	0	0	0	0	0
Resident Stops	75	75	0	0	0	0	0
Non-Resident Stops	-69	-69	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	4	4	0	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	2	2	0	0	0	0	0
Warning	4	4	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	5	5	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	4	0	0	0	0	0
Female	2	2	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	2	2	0	0	0	0	0
30-39	2	2	0	0	0	0	0
40 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Reynolds County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.394 Richland Police Dept

Table 1: Rates by Race for Richland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1732	1565	6	63	0	8	122
2020 population %	100	90.36	.35	3.64	0	.46	7.04
Totals	.	.	.	.	.	.	.
All stops	619	601	4	10	0	0	4
Resident stops	153	152	0	1	0	0	0
Searches	53	47	0	4	0	0	2
Contraband	10	8	0	2	0	0	0
Arrests	47	41	0	6	0	0	0
Citations	82	82	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	35.74	38.4	66.67	15.87	.	0	3.28
Stop rate, residents	8.83	9.71	0	1.59	.	0	0
Search rate	8.56	7.82	0	40	.	.	50
Contraband hit rate	18.87	17.02	.	50	.	.	0
Arrest rate	7.59	6.82	0	60	.	.	0
Citation rate	13.25	13.64	0	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

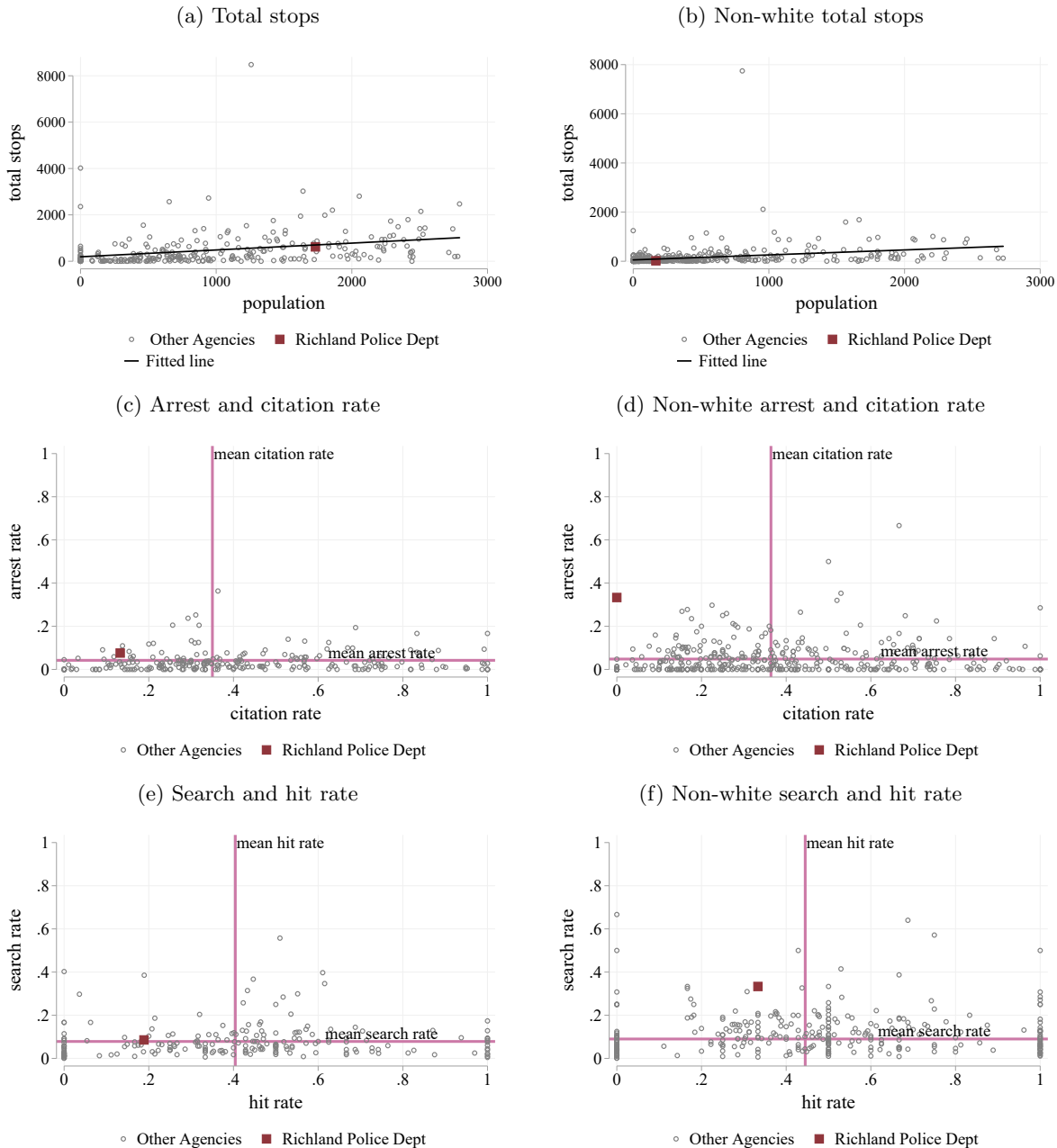
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Richland Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Richland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1732	1565	6	63	0	8	122
2020 population %	100	90.36	.35	3.64	0	.46	7.04
Stops	.	.	.	.	.	.	.
All stops	619	601	4	10	0	0	4
Resident stops	153	152	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.075	1.865	.444	.	0	.092
Resident stops	.	1.099	0	.18	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

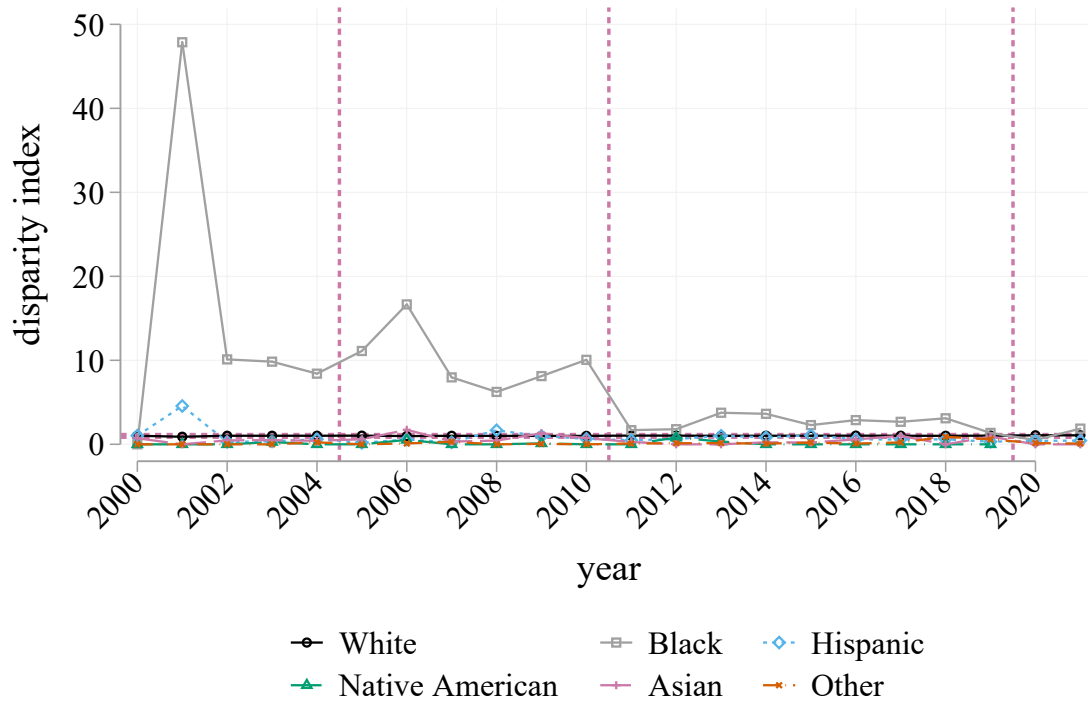
Table 3: Disparity Index from 2000 to 2021 for Richland Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	1.03	0	.72	0
2001	.9	47.87	4.56	0	0	0
2002	1.02	10.11	.3	0	.47	0
2003	1.02	9.84	.35	.27	.49	0
2004	1.02	8.41	.6	0	.42	.23
2005	1.03	11.11	.18	0	.6	0
2006	.98	16.66	.57	.53	1.73	.1
2007	1.01	7.97	.24	0	.33	.29
2008	1	6.24	1.67	0	.44	0
2009	1	8.12	.98	.11	1.31	.05
2010	1	10.06	.65	0	.73	0
2011	1.04	1.69	.48	0	.28	.09
2012	1.03	1.8	.62	.8	0	.13
2013	1.01	3.76	1.01	.33	0	.14
2014	1.02	3.63	.83	0	.24	.08
2015	1.02	2.29	1.07	0	.21	.2
2016	1.03	2.88	.59	0	.58	.09
2017	1.02	2.68	.57	0	1	.22
2018	1.01	3.1	.59	0	0	.89
2019	1.03	1.36	.31	0	.91	.59
2020	1.07	.51	.41	.	0	.14
2021	1.07	1.87	.44	.	0	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Richland Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Richland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	619	601	4	10	0	0	4
Resident Stops	153	152	0	1	0	0	0
Non-Resident Stops	466	449	4	9	0	0	4
Reason for Stop	.	.	.	.	.	.	.
Moving	307	295	4	4	0	0	4
Equipment	134	132	0	2	0	0	0
License	159	155	0	4	0	0	0
Investigative	17	17	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	53	47	0	4	0	0	2
Contraband	10	8	0	2	0	0	0
Arrests	47	41	0	6	0	0	0
Citation	82	82	0	0	0	0	0
Warning	478	464	4	6	0	0	4
No action	23	23	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	39	39	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	580	562	4	10	0	0	4
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	379	365	2	8	0	0	4
Female	239	235	2	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	41	37	0	0	0	0	4
18-29	222	218	4	0	0	0	0
30-39	134	130	0	4	0	0	0
40 and over	222	216	0	6	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Richland Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	16	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	35	31	0	4	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	0	0	0	0	0	2
What searched	.	.	.	.	.	.	.
Driver	29	23	0	4	0	0	2
Car/property	6	6	0	0	0	0	0
Driver & Property	17	17	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	53	47	0	4	0	0	2
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	10	8	0	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	21	19	0	2	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	14	12	0	2	0	0	0
DWI/BAC	4	2	0	2	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.395 Richmond Heights Police Dept

Table 1: Rates by Race for Richmond Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7042	5476	768	169	0	459	208
2020 population %	100	77.76	10.91	2.4	0	6.52	2.95
Totals	.	.	.	.	.	.	.
All stops	4344	2750	1437	8	3	100	46
Resident stops	213	186	19	1	0	7	0
Searches	37	16	21	0	0	0	0
Contraband	3	0	3	0	0	0	0
Arrests	20	9	11	0	0	0	0
Citations	2017	1157	804	0	3	40	13
Rates	.	.	.	.	.	.	.
Stop rate	61.69	50.22	187.11	4.73	.	21.79	22.12
Stop rate, residents	3.02	3.4	2.47	.59	.	1.53	0
Search rate	.85	.58	1.46	0	0	0	0
Contraband hit rate	8.11	0	14.29	.	.	.	.
Arrest rate	.46	.33	.77	0	0	0	0
Citation rate	46.43	42.07	55.95	0	100	40	28.26

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

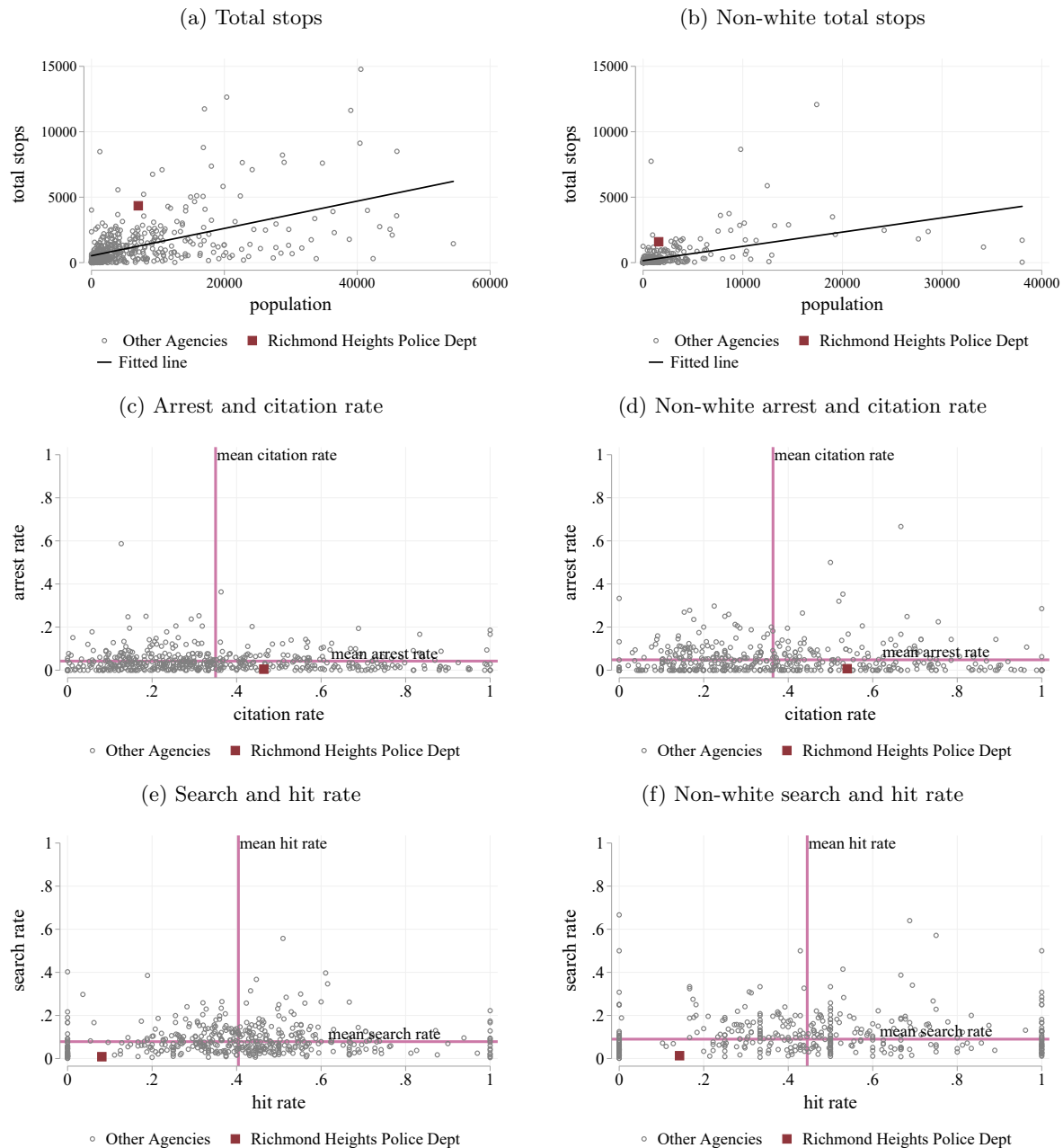
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Richmond Heights Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Richmond Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7042	5476	768	169	0	459	208
2020 population %	100	77.76	10.91	2.4	0	6.52	2.95
Stops	.	.	.	.	.	.	.
All stops	4344	2750	1437	8	3	100	46
Resident stops	213	186	19	1	0	7	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.814	3.033	.077	.	.353	.359
Resident stops	.	1.123	.818	.196	.	.504	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

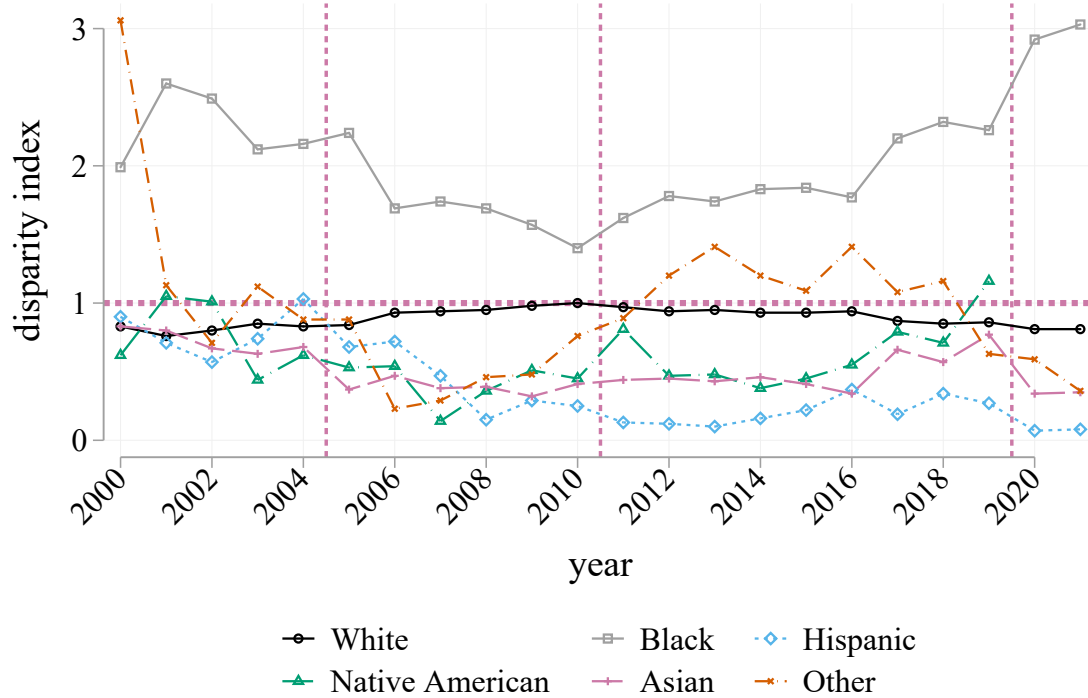
Table 3: Disparity Index from 2000 to 2021 for Richmond Heights Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.83	1.99	.9	.62	.83	3.06
2001	.76	2.6	.71	1.05	.8	1.13
2002	.8	2.49	.57	1.01	.67	.71
2003	.85	2.12	.74	.44	.63	1.12
2004	.83	2.16	1.03	.62	.68	.88
2005	.84	2.24	.68	.53	.37	.88
2006	.93	1.69	.72	.54	.47	.23
2007	.94	1.74	.47	.14	.38	.29
2008	.95	1.69	.15	.36	.39	.46
2009	.98	1.57	.29	.51	.32	.48
2010	1	1.4	.25	.45	.41	.76
2011	.97	1.62	.13	.81	.44	.89
2012	.94	1.78	.12	.47	.45	1.2
2013	.95	1.74	.1	.48	.43	1.41
2014	.93	1.83	.16	.38	.46	1.2
2015	.93	1.84	.22	.45	.41	1.09
2016	.94	1.77	.37	.55	.34	1.41
2017	.87	2.2	.19	.79	.66	1.08
2018	.85	2.32	.34	.71	.57	1.16
2019	.86	2.26	.27	1.16	.77	.63
2020	.81	2.92	.07	.	.34	.59
2021	.81	3.03	.08	.	.35	.36

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Richmond Heights Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Richmond Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4344	2750	1437	8	3	100	46
Resident Stops	213	186	19	1	0	7	0
Non-Resident Stops	4131	2564	1418	7	3	93	46
Reason for Stop	.	.	.	.	.	.	.
Moving	3361	2273	980	8	3	76	21
Equipment	188	84	87	0	0	9	8
License	814	386	402	0	0	13	13
Investigative	111	60	44	0	0	2	5
Stop Outcome	.	.	.	.	.	.	.
Searches	37	16	21	0	0	0	0
Contraband	3	0	3	0	0	0	0
Arrests	20	9	11	0	0	0	0
Citation	2017	1157	804	0	3	40	13
Warning	2436	1631	703	8	0	59	35
No action	44	28	14	0	0	2	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1007	559	415	3	0	28	2
US hwy	5	2	3	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	1732	1086	590	0	0	40	16
City street	1290	934	299	5	3	25	24
Other	309	168	130	0	0	6	5
Driver Gender	.	.	.	.	.	.	.
Male	2455	1577	780	8	2	60	28
Female	1889	1173	657	0	2	40	17
Driver Age	.	.	.	.	.	.	.
17 and under	69	52	14	0	0	0	3
18-29	1487	807	621	0	0	43	16
30-39	1084	671	358	3	2	33	17
40 and over	1704	1219	445	5	2	24	9

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Richmond Heights Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	6	2	0	0	0	0
Inventory	8	5	3	0	0	0	0
Drug/alcohol odor	11	8	3	0	0	0	0
Incident to arrest	27	11	16	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	5	6	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	23	9	14	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	33	16	17	0	0	0	0
16-30 minutes	3	0	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	0	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	2	8	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	9	3	6	0	0	0	0
DWI/BAC	8	8	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	0	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.396 Richmond Police Dept

Table 1: Rates by Race for Richmond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4295	3973	165	113	9	0	62
2020 population %	100	92.5	3.84	2.63	.21	0	1.44
Totals	.	.	.	.	.	.	.
All stops	1203	1114	69	13	1	0	6
Resident stops	457	428	23	5	0	0	1
Searches	172	155	15	1	1	0	0
Contraband	64	61	3	0	0	0	0
Arrests	133	120	11	1	1	0	0
Citations	513	474	29	6	1	0	3
Rates	.	.	.	.	.	.	.
Stop rate	28.01	28.04	41.82	11.5	11.11	.	9.68
Stop rate, residents	10.64	10.77	13.94	4.42	0	.	1.61
Search rate	14.3	13.91	21.74	7.69	100	.	0
Contraband hit rate	37.21	39.35	20	0	0	.	.
Arrest rate	11.06	10.77	15.94	7.69	100	.	0
Citation rate	42.64	42.55	42.03	46.15	100	.	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

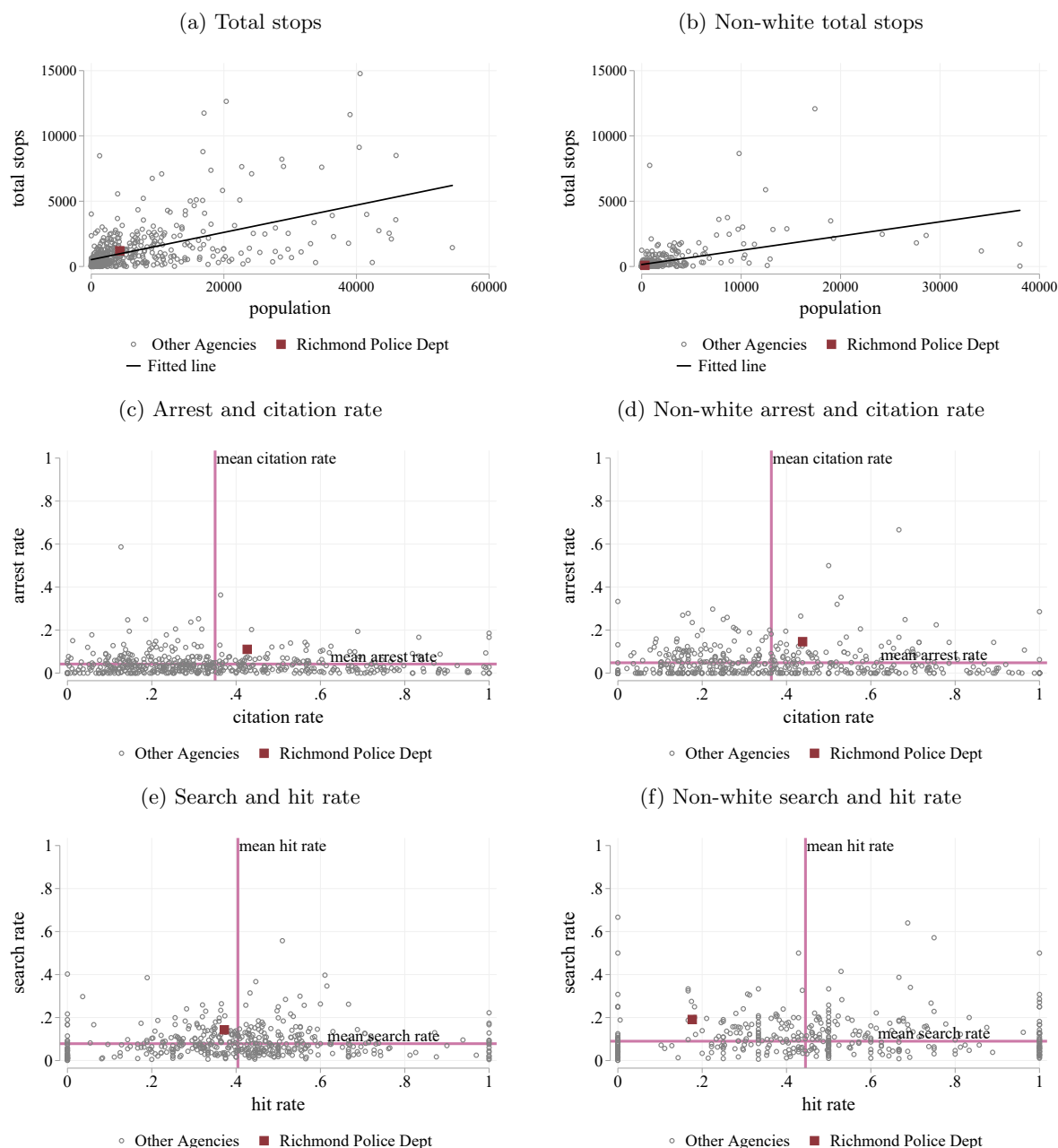
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Richmond Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Richmond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4295	3973	165	113	9	0	62
2020 population %	100	92.5	3.84	2.63	.21	0	1.44
Stops	.	.	.	.	.	.	.
All stops	1203	1114	69	13	1	0	6
Resident stops	457	428	23	5	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.001	1.493	.411	.397	.	.346
Resident stops	.	1.012	1.31	.416	0	.	.152

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

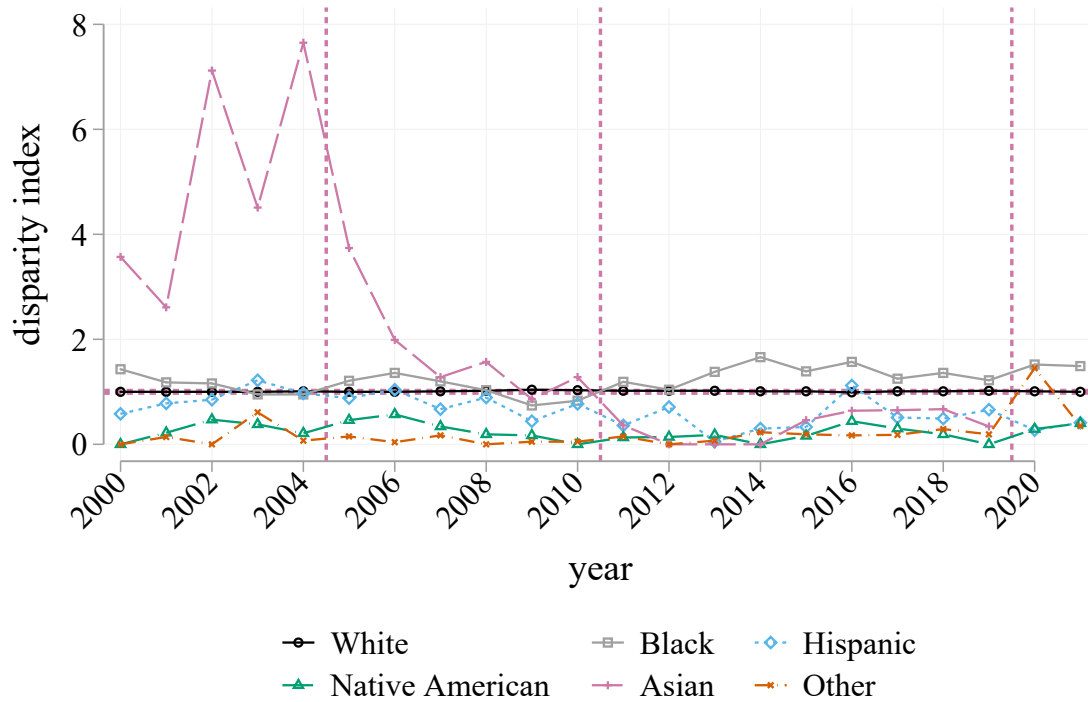
Table 3: Disparity Index from 2000 to 2021 for Richmond Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.43	.58	0	3.57	0
2001	1	1.18	.78	.22	2.61	.14
2002	1	1.16	.85	.47	7.12	0
2003	1	.95	1.22	.38	4.51	.61
2004	1.01	.95	.97	.21	7.65	.07
2005	1	1.21	.88	.46	3.74	.15
2006	1	1.36	1.04	.57	1.99	.04
2007	1.01	1.2	.67	.34	1.28	.17
2008	1.02	1.03	.89	.19	1.57	0
2009	1.04	.74	.44	.17	.86	.05
2010	1.03	.83	.77	0	1.28	.05
2011	1.02	1.19	.36	.13	.36	.15
2012	1.02	1.04	.71	.14	0	0
2013	1.02	1.38	.05	.18	0	.07
2014	1.01	1.66	.3	0	0	.23
2015	1.01	1.39	.33	.16	.46	.19
2016	.99	1.57	1.12	.44	.64	.17
2017	1.01	1.25	.51	.3	.65	.18
2018	1.01	1.36	.49	.19	.67	.29
2019	1.02	1.22	.66	0	.34	.19
2020	1.01	1.52	.27	.29	.	1.45
2021	1	1.49	.41	.4	.	.35

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Richmond Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Richmond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1203	1114	69	13	1	0	6
Resident Stops	457	428	23	5	0	0	1
Non-Resident Stops	746	686	46	8	1	0	5
Reason for Stop	.	.	.	.	.	.	.
Moving	425	388	26	8	0	0	3
Equipment	323	303	14	3	0	0	3
License	460	423	30	5	1	0	1
Investigative	72	69	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	172	155	15	1	1	0	0
Contraband	64	61	3	0	0	0	0
Arrests	133	120	11	1	1	0	0
Citation	513	474	29	6	1	0	3
Warning	686	636	40	6	0	0	4
No action	22	19	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	614	566	34	9	1	0	4
County road	1	1	0	0	0	0	0
City street	561	521	33	4	0	0	3
Other	29	26	3	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	734	665	54	10	0	0	5
Female	469	449	15	3	1	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	60	59	1	0	0	0	0
18-29	432	389	38	4	0	0	1
30-39	265	243	14	3	1	0	4
40 and over	446	423	16	6	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Richmond Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	79	74	4	0	1	0	0
Inventory	51	44	5	1	1	0	0
Drug/alcohol odor	22	19	3	0	0	0	0
Incident to arrest	68	64	4	0	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	22	19	3	0	0	0	0
Car/property	29	28	1	0	0	0	0
Driver & Property	121	108	11	1	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	141	125	14	1	1	0	0
16-30 minutes	30	29	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	61	58	3	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	17	15	1	0	1	0	0
Drug violation	35	34	1	0	0	0	0
Resist arrest	1	0	1	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	73	64	9	0	0	0	0
DWI/BAC	22	18	3	1	0	0	0
Property offense	5	5	0	0	0	0	0
Other	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.397 Ripley County Sheriff's Dept

Table 1: Rates by Race for Ripley County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10684	10169	90	101	68	77	180
2020 population %	100	95.18	.84	.95	.64	.72	1.68
Totals	.	.	.	.	.	.	.
All stops	126	119	4	2	0	0	1
Resident stops	149	143	3	2	0	0	1
Searches	33	29	3	1	0	0	0
Contraband	22	19	3	0	0	0	0
Arrests	18	17	1	0	0	0	0
Citations	71	66	3	1	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	1.18	1.17	4.44	1.98	0	0	.56
Stop rate, residents	1.39	1.41	3.33	1.98	0	0	.56
Search rate	26.19	24.37	75	50	.	.	0
Contraband hit rate	66.67	65.52	100	0	.	.	.
Arrest rate	14.29	14.29	25	0	.	.	0
Citation rate	56.35	55.46	75	50	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

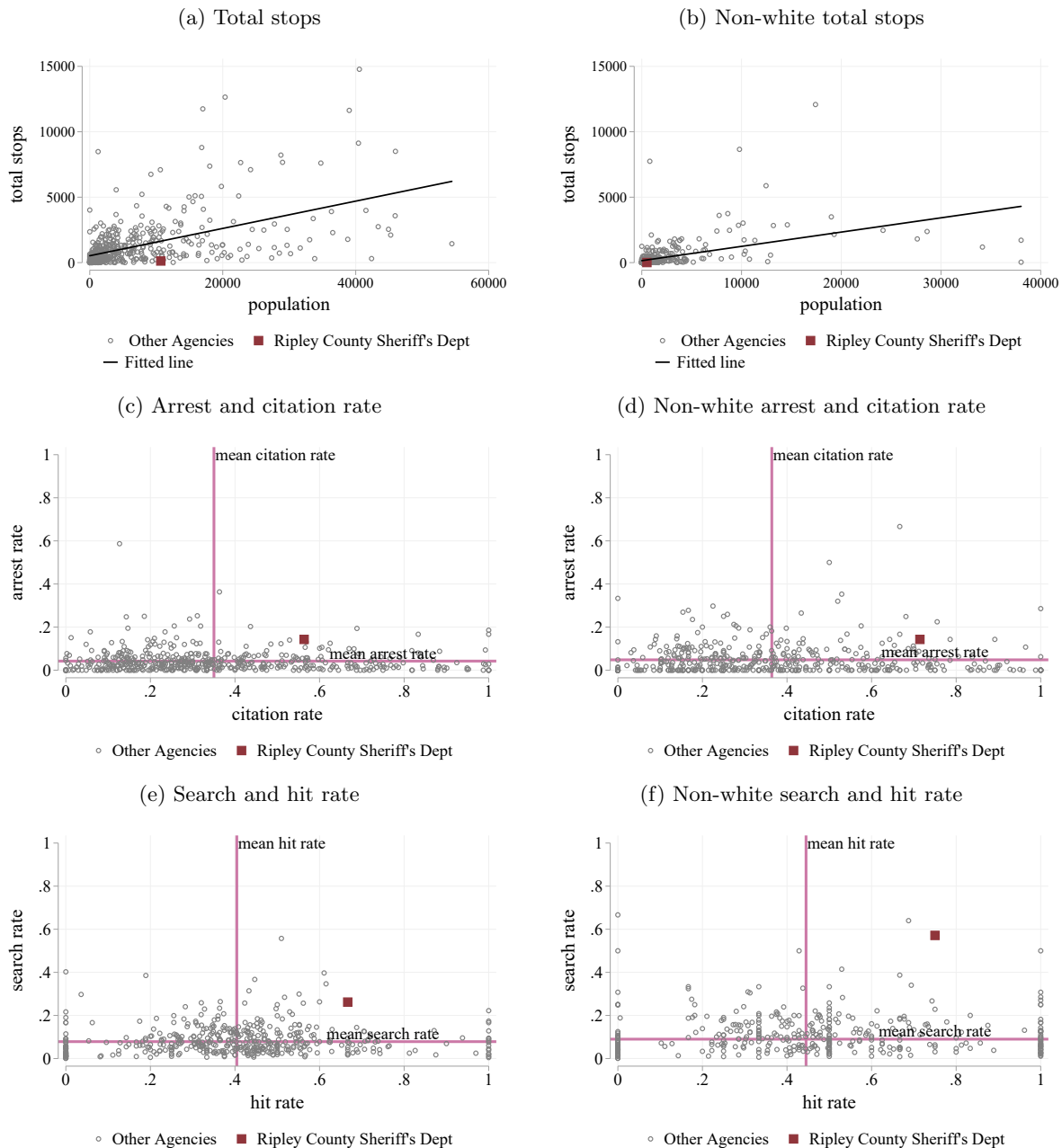
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ripley County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ripley County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10684	10169	90	101	68	77	180
2020 population %	100	95.18	.84	.95	.64	.72	1.68
Stops	.	.	.	.	.	.	.
All stops	126	119	4	2	0	0	1
Resident stops	149	143	3	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.992	3.769	1.679	0	0	.471
Resident stops	.	1.008	2.39	1.42	0	0	.398

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

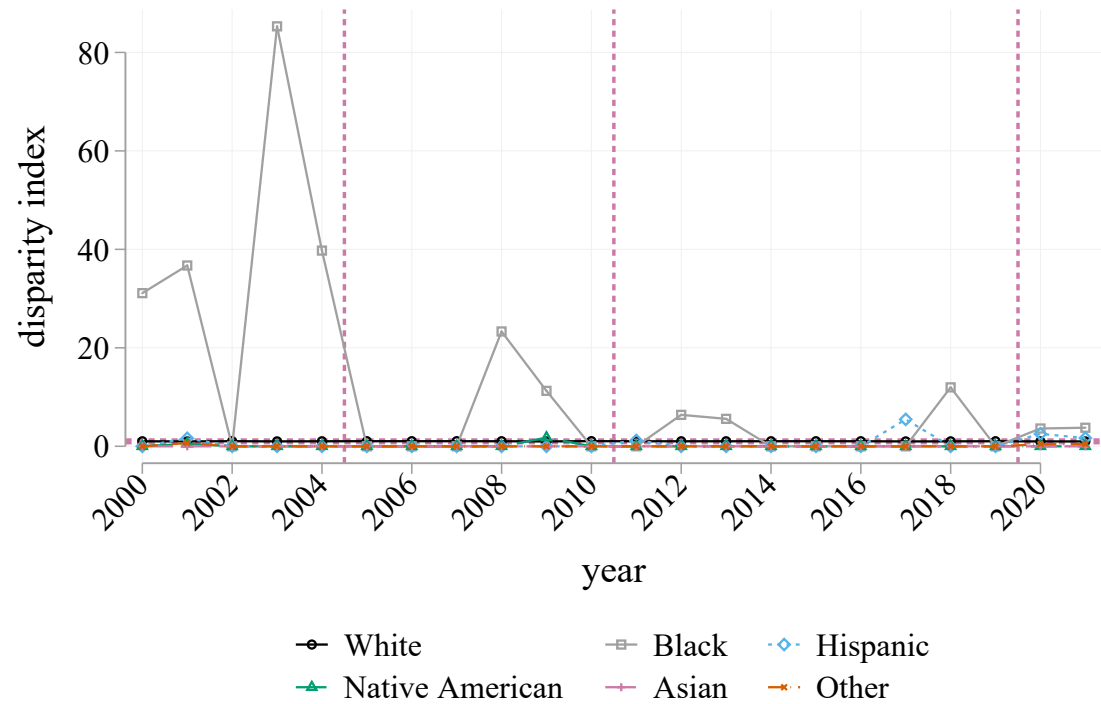
Table 3: Disparity Index from 2000 to 2021 for Ripley County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	31.11	0	0	0	0
2001	.99	36.73	1.63	.52	0	.67
2002	1.04	0	0	0	0	0
2003	1	85.3	0	0	0	0
2004	1.02	39.76	0	0	0	0
2005	1.04	0	0	0	0	0
2006	1.04	0	0	0	0	0
2007	1.04	0	0	0	0	0
2008	1.03	23.33	0	0	0	0
2009	.99	11.26	0	1.77	0	0
2010	1.05	0	0	0	0	0
2011	1.02	0	1.2	0	0	0
2012	1.02	6.39	0	0	0	0
2013	1.02	5.58	0	0	0	0
2014	1.03	0	0	0	0	0
2015	1.03	0	0	0	0	0
2016	1.03	0	0	0	0	0
2017	.99	0	5.47	0	0	0
2018	1.01	11.97	0	0	0	0
2019	1.03	0	0	0	0	0
2020	.99	3.62	2.52	0	0	.43
2021	.99	3.77	1.68	0	0	.47

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ripley County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ripley County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	126	119	4	2	0	0	1
Resident Stops	149	143	3	2	0	0	1
Non-Resident Stops	-23	-24	1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	68	64	3	1	0	0	0
Equipment	30	28	1	0	0	0	1
License	37	35	0	1	0	0	1
Investigative	7	6	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	33	29	3	1	0	0	0
Contraband	22	19	3	0	0	0	0
Arrests	18	17	1	0	0	0	0
Citation	71	66	3	1	0	0	1
Warning	72	69	1	2	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	22	22	0	0	0	0	0
State hwy	68	63	3	1	0	0	1
County road	23	22	1	0	0	0	0
City street	11	10	0	1	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	92	85	4	2	0	0	1
Female	34	34	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	6	2	0	0	0	0
18-29	52	48	2	2	0	0	0
30-39	39	37	1	0	0	0	1
40 and over	27	27	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ripley County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	19	18	0	1	0	0	0
Inventory	1	0	1	0	0	0	0
Drug/alcohol odor	7	6	1	0	0	0	0
Incident to arrest	8	6	2	0	0	0	0
Plain view contra.	3	2	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	6	4	2	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	6	5	1	0	0	0	0
Driver & Property	27	24	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	20	18	1	1	0	0	0
16-30 minutes	6	4	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	19	17	2	0	0	0	0
Currency	2	1	1	0	0	0	0
Weapon	6	4	2	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	6	2	0	0	0	0
Drug violation	8	6	2	0	0	0	0
Resist arrest	3	2	1	0	0	0	0
Off against person	3	2	1	0	0	0	0
Traffic violation	16	15	1	0	0	0	0
DWI/BAC	6	6	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	32	28	2	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.398 Riverside Police Dept

Table 1: Rates by Race for Riverside Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2794	2142	419	104	21	50	123
2020 population %	100	76.66	15	3.72	.75	1.79	4.4
Totals	.	.	.	.	.	.	.
All stops	2472	1526	632	229	0	30	55
Resident stops	170	102	47	12	0	0	9
Searches	285	143	110	26	0	0	6
Contraband	113	58	40	11	0	0	4
Arrests	142	142	0	0	0	0	0
Citations	1405	801	394	171	0	12	27
Rates	.	.	.	.	.	.	.
Stop rate	88.48	71.24	150.84	220.19	0	60	44.72
Stop rate, residents	6.08	4.76	11.22	11.54	0	0	7.32
Search rate	11.53	9.37	17.41	11.35	.	0	10.91
Contraband hit rate	39.65	40.56	36.36	42.31	.	.	66.67
Arrest rate	5.74	9.31	0	0	.	0	0
Citation rate	56.84	52.49	62.34	74.67	.	40	49.09

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

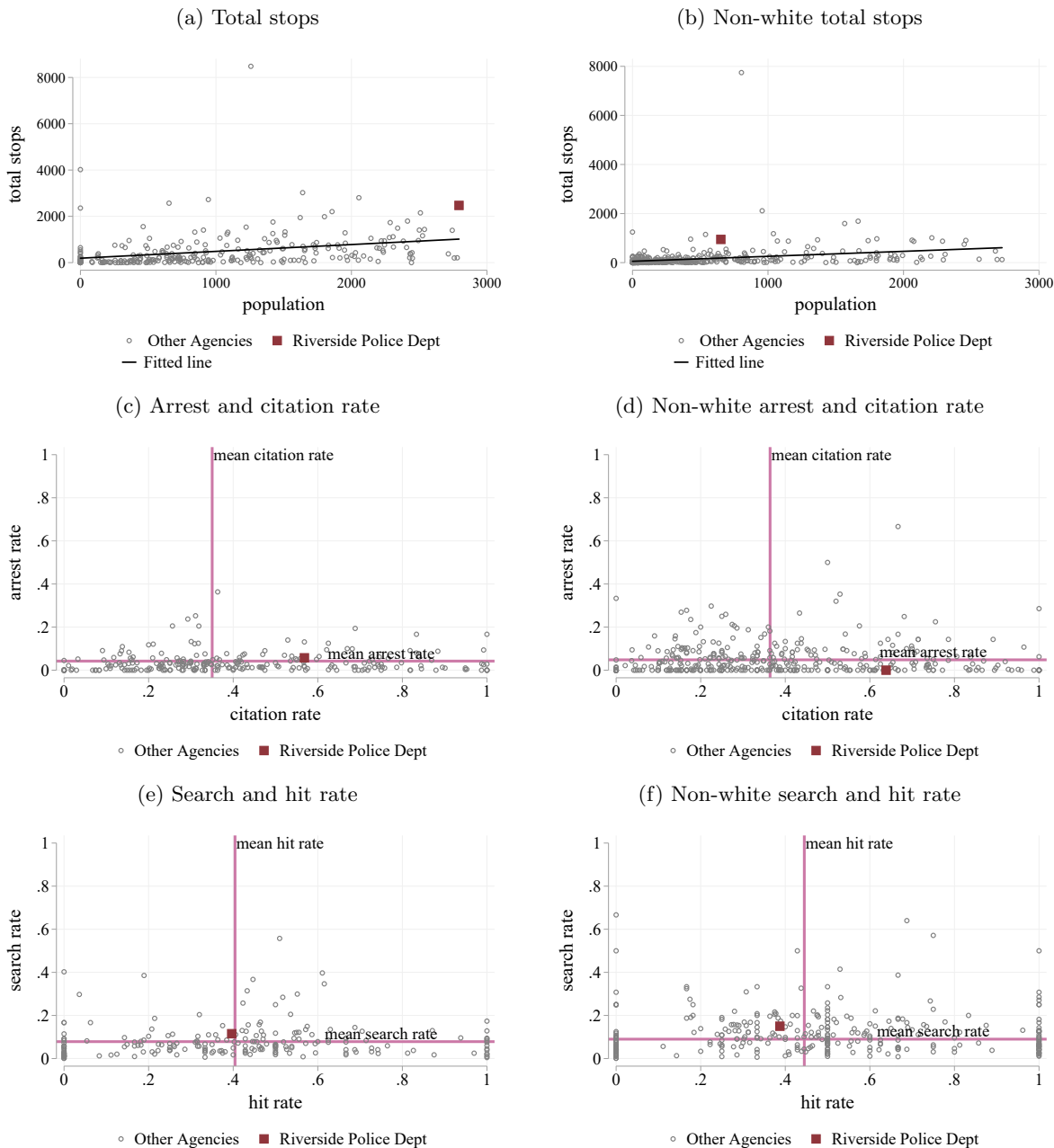
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Riverside Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Riverside Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2794	2142	419	104	21	50	123
2020 population %	100	76.66	15	3.72	.75	1.79	4.4
Stops	.	.	.	.	.	.	.
All stops	2472	1526	632	229	0	30	55
Resident stops	170	102	47	12	0	0	9
Disparity index	.	.	.	.	.	.	.
All stops	.	.805	1.705	2.489	0	.678	.505
Resident stops	.	.783	1.844	1.896	0	0	1.203

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

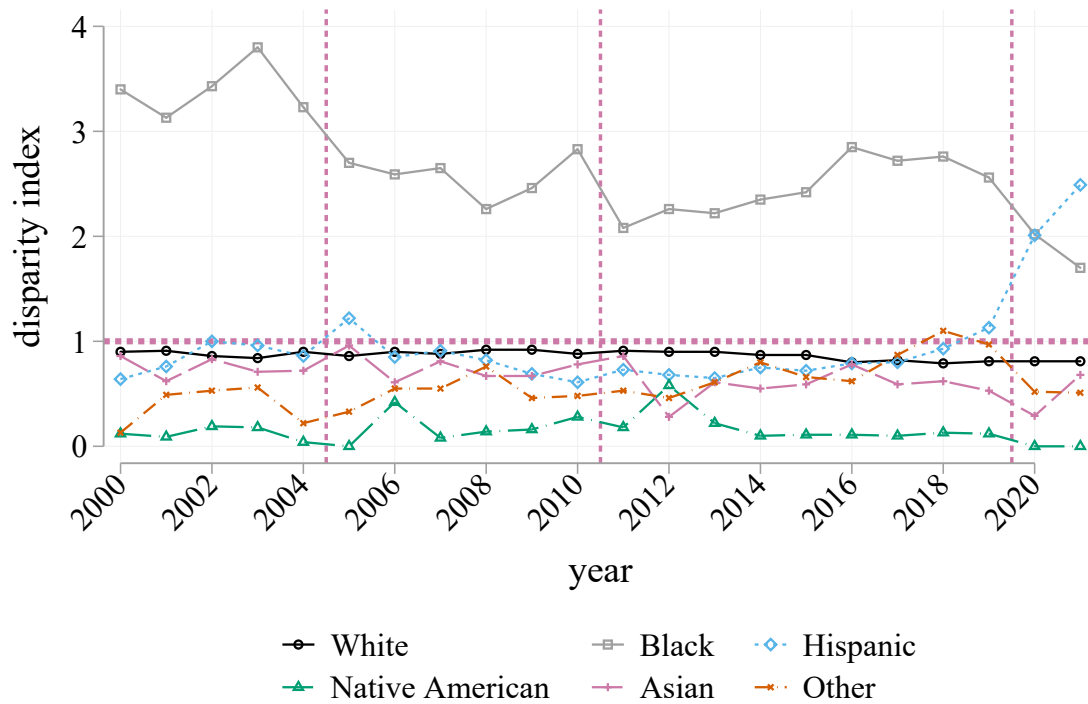
Table 3: Disparity Index from 2000 to 2021 for Riverside Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	3.4	.64	.12	.86	.13
2001	.91	3.13	.76	.09	.62	.49
2002	.86	3.43	1	.19	.83	.53
2003	.84	3.8	.96	.18	.71	.56
2004	.9	3.23	.86	.04	.72	.22
2005	.86	2.7	1.22	0	.96	.33
2006	.9	2.59	.85	.42	.61	.55
2007	.88	2.65	.91	.08	.81	.55
2008	.92	2.26	.82	.14	.67	.76
2009	.92	2.46	.69	.16	.67	.46
2010	.88	2.83	.61	.28	.78	.48
2011	.91	2.08	.73	.18	.86	.53
2012	.9	2.26	.68	.58	.28	.46
2013	.9	2.22	.65	.22	.61	.61
2014	.87	2.35	.75	.1	.55	.8
2015	.87	2.42	.72	.11	.59	.66
2016	.8	2.85	.79	.11	.78	.62
2017	.82	2.72	.8	.1	.59	.87
2018	.79	2.76	.93	.13	.62	1.1
2019	.81	2.56	1.13	.12	.53	.97
2020	.81	2.02	2.01	0	.29	.52
2021	.81	1.7	2.49	0	.68	.51

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Riverside Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Riverside Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2472	1526	632	229	0	30	55
Resident Stops	170	102	47	12	0	0	9
Non-Resident Stops	2302	1424	585	217	0	30	46
Reason for Stop	.	.	.	.	.	.	.
Moving	850	541	189	84	0	16	20
Equipment	343	194	109	28	0	5	7
License	1217	759	324	107	0	7	20
Investigative	54	32	11	10	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	285	143	110	26	0	0	6
Contraband	113	58	40	11	0	0	4
Arrests	142	142	0	0	0	0	0
Citation	1405	801	394	171	0	12	27
Warning	1070	726	241	58	0	18	27
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	360	225	87	32	0	5	11
US hwy	0	0	0	0	0	0	0
State hwy	290	187	75	23	0	2	3
County road	0	0	0	0	0	0	0
City street	1824	1114	471	175	0	23	41
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1507	927	371	160	0	18	31
Female	966	600	261	69	0	12	24
Driver Age	.	.	.	.	.	.	.
17 and under	58	41	11	5	0	0	1
18-29	833	466	244	96	0	8	19
30-39	657	392	180	60	0	7	18
40 and over	924	627	197	69	0	15	16

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Riverside Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	84	60	11	8	0	0	5
Inventory	17	12	5	0	0	0	0
Drug/alcohol odor	86	31	47	7	0	0	1
Incident to arrest	111	50	54	7	0	0	0
Plain view contra.	5	2	0	3	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	3	0	3	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	92	37	48	7	0	0	0
Car/property	42	19	13	8	0	0	2
Driver & Property	151	88	48	10	0	0	5
Search duration	.	.	.	.	.	.	.
0-15 minutes	261	137	98	21	0	0	5
16-30 minutes	25	6	12	5	0	0	2
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	113	58	39	11	0	0	5
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	5	5	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	79	47	29	3	0	0	0
Drug violation	61	35	16	6	0	0	4
Resist arrest	10	10	0	0	0	0	0
Off against person	3	0	2	1	0	0	0
Traffic violation	110	44	56	10	0	0	0
DWI/BAC	28	23	5	0	0	0	0
Property offense	3	3	0	0	0	0	0
Other	8	6	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.399 Riverview Police Dept

Table 1: Rates by Race for Riverview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2430	629	1694	6	20	10	71
2020 population %	100	25.88	69.71	.25	.82	.41	2.92
Totals	.	.	.	.	.	.	.
All stops	211	20	184	0	0	0	7
Resident stops	13	2	11	0	0	0	0
Searches	4	0	4	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	0	3	0	0	0	0
Citations	98	13	85	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.68	3.18	10.86	0	0	0	9.86
Stop rate, residents	.53	.32	.65	0	0	0	0
Search rate	1.9	0	2.17	.	.	.	0
Contraband hit rate	0	.	0	.	.	.	.
Arrest rate	1.42	0	1.63	.	.	.	0
Citation rate	46.45	65	46.2	.	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

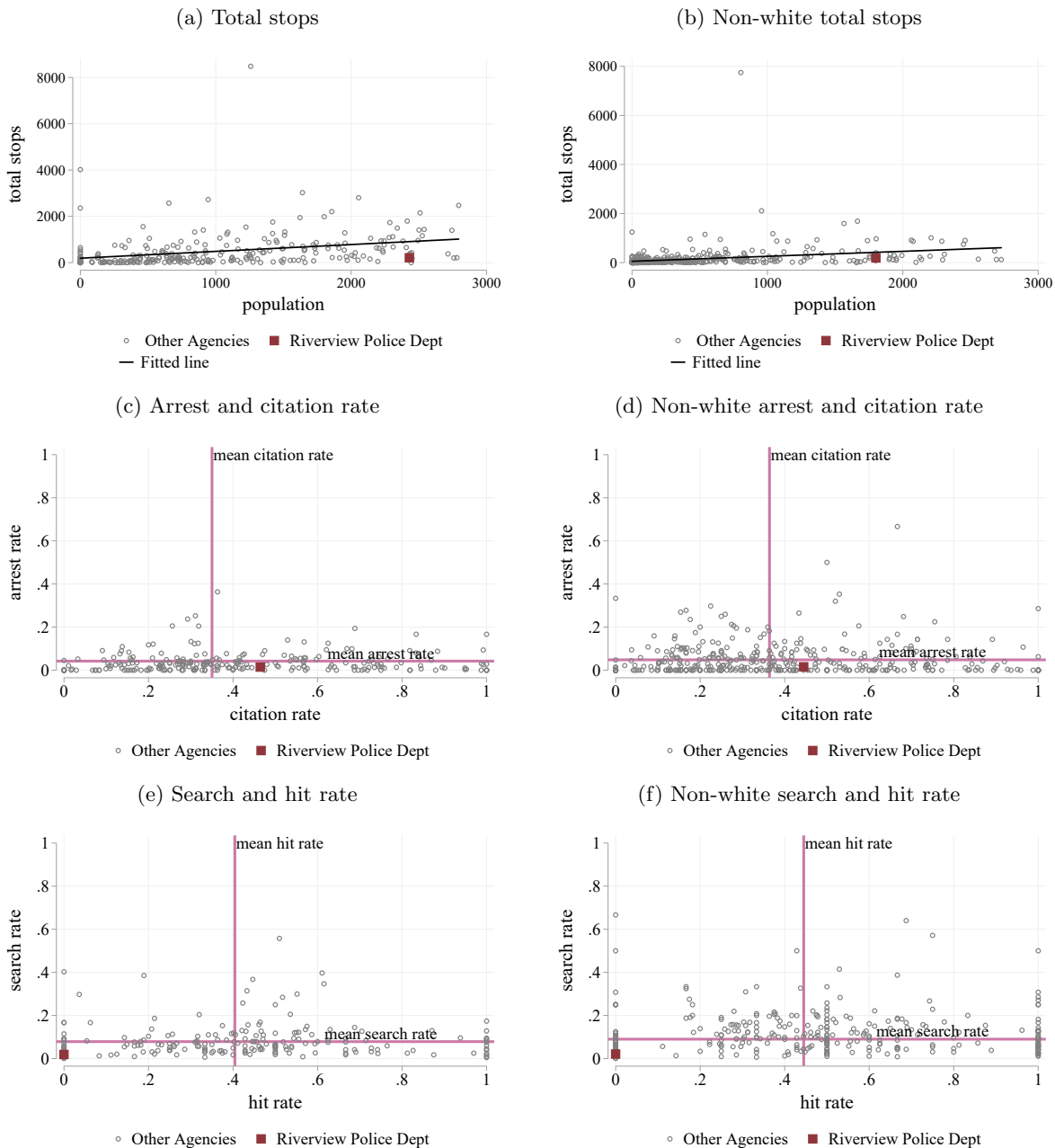
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Riverview Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Riverview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2430	629	1694	6	20	10	71
2020 population %	100	25.88	69.71	.25	.82	.41	2.92
Stops	.	.	.	.	.	.	.
All stops	211	20	184	0	0	0	7
Resident stops	13	2	11	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.366	1.251	0	0	0	1.135
Resident stops	.	.594	1.214	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

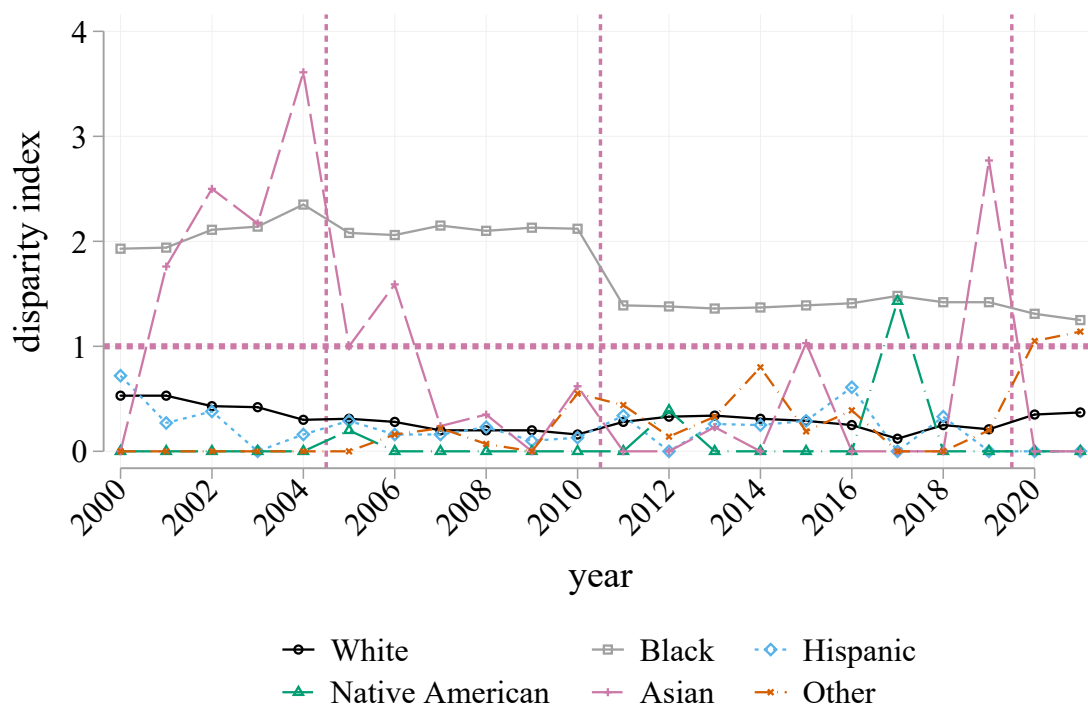
Table 3: Disparity Index from 2000 to 2021 for Riverview Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.53	1.93	.72	0	0	0
2001	.53	1.94	.27	0	1.76	0
2002	.43	2.11	.38	0	2.5	0
2003	.42	2.14	0	0	2.17	0
2004	.3	2.35	.16	0	3.61	0
2005	.31	2.08	.29	.2	1	0
2006	.28	2.06	.16	0	1.59	.16
2007	.2	2.15	.16	0	.24	.22
2008	.2	2.1	.23	0	.35	.07
2009	.2	2.13	.1	0	0	0
2010	.16	2.12	.13	0	.62	.55
2011	.28	1.39	.34	0	0	.44
2012	.33	1.38	0	.39	0	.14
2013	.34	1.36	.26	0	.23	.33
2014	.31	1.37	.25	0	0	.8
2015	.29	1.39	.29	0	1.03	.19
2016	.25	1.41	.61	0	0	.39
2017	.12	1.48	0	1.43	0	0
2018	.25	1.42	.33	0	0	0
2019	.21	1.42	0	0	2.77	.2
2020	.35	1.31	0	0	0	1.05
2021	.37	1.25	0	0	0	1.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Riverview Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Riverview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	211	20	184	0	0	0	7
Resident Stops	13	2	11	0	0	0	0
Non-Resident Stops	198	18	173	0	0	0	7
Reason for Stop	.	.	.	.	.	.	.
Moving	138	16	117	0	0	0	5
Equipment	28	1	27	0	0	0	0
License	43	3	40	0	0	0	0
Investigative	14	3	8	0	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	4	0	4	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	0	3	0	0	0	0
Citation	98	13	85	0	0	0	0
Warning	118	5	106	0	0	0	7
No action	8	1	7	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	126	12	111	0	0	0	3
City street	85	8	73	0	0	0	4
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	122	16	103	0	0	0	3
Female	89	4	81	0	0	0	4
Driver Age	.	.	.	.	.	.	.
17 and under	5	1	4	0	0	0	0
18-29	131	8	120	0	0	0	3
30-39	44	4	37	0	0	0	3
40 and over	66	42	23	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Riverview Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	0	3	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	4	0	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	0	4	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	0	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.400 Rock Hill Police Dept

Table 1: Rates by Race for Rock Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3935	2642	1136	120	0	37	0
2020 population %	100	67.14	28.87	3.05	0	.94	0
Totals	.	.	.	.	.	.	.
All stops	2532	1880	569	1	1	29	52
Resident stops	30	26	4	0	0	0	0
Searches	36	22	14	0	0	0	0
Contraband	16	7	9	0	0	0	0
Arrests	18	10	8	0	0	0	0
Citations	2228	1670	494	0	1	24	39
Rates	.	.	.	.	.	.	.
Stop rate	64.35	71.16	50.09	.83	.	78.38	.
Stop rate, residents	.76	.98	.35	0	.	0	.
Search rate	1.42	1.17	2.46	0	0	0	0
Contraband hit rate	44.44	31.82	64.29	.	.	.	.
Arrest rate	.71	.53	1.41	0	0	0	0
Citation rate	87.99	88.83	86.82	0	100	82.76	75

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

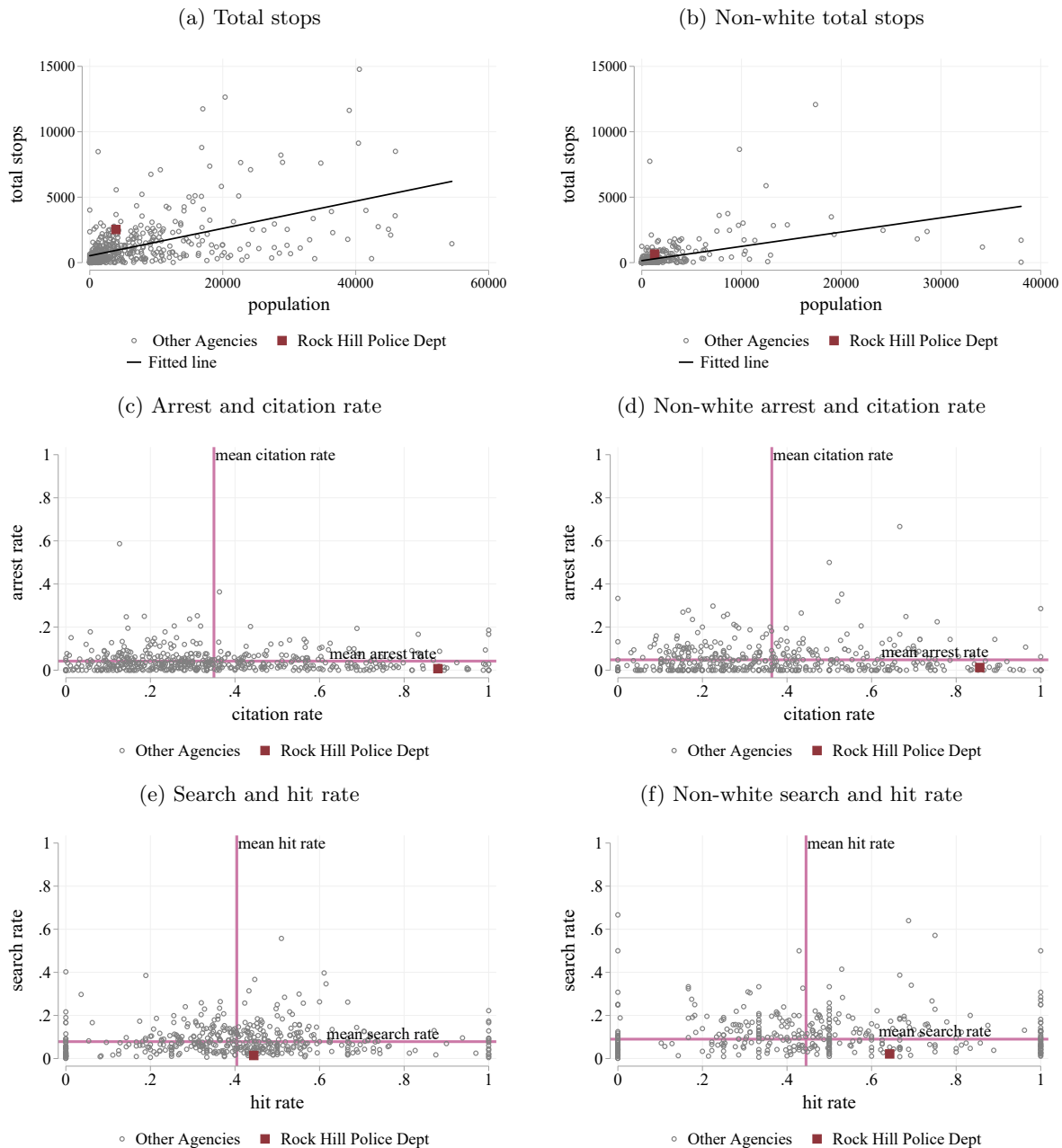
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rock Hill Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rock Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3935	2642	1136	120	0	37	0
2020 population %	100	67.14	28.87	3.05	0	.94	0
Stops	.	.	.	.	.	.	.
All stops	2532	1880	569	1	1	29	52
Resident stops	30	26	4	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.106	.778	.013	.	1.218	.
Resident stops	.	1.291	.462	0	.	0	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

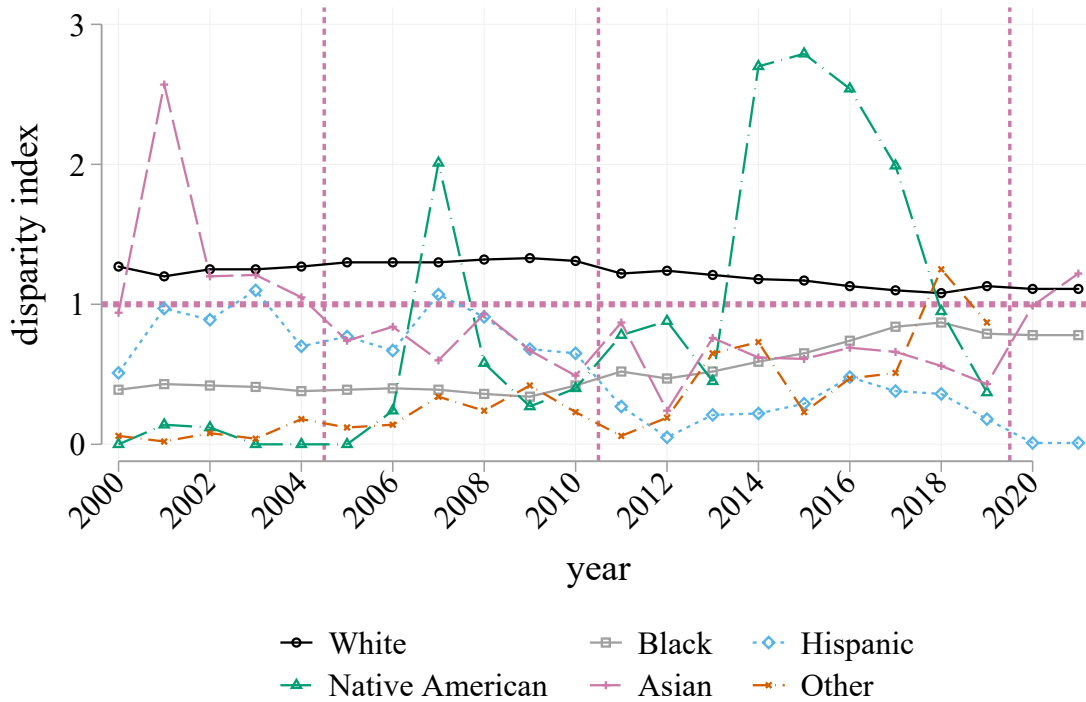
Table 3: Disparity Index from 2000 to 2021 for Rock Hill Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.27	.39	.51	0	.94	.06
2001	1.2	.43	.97	.14	2.57	.02
2002	1.25	.42	.89	.12	1.2	.08
2003	1.25	.41	1.1	0	1.21	.04
2004	1.27	.38	.7	0	1.05	.18
2005	1.3	.39	.77	0	.74	.12
2006	1.3	.4	.67	.24	.84	.14
2007	1.3	.39	1.07	2.01	.6	.34
2008	1.32	.36	.91	.58	.93	.24
2009	1.33	.34	.68	.27	.67	.42
2010	1.31	.42	.65	.4	.49	.23
2011	1.22	.52	.27	.78	.87	.06
2012	1.24	.47	.05	.88	.24	.19
2013	1.21	.52	.21	.45	.76	.65
2014	1.18	.59	.22	2.7	.62	.73
2015	1.17	.65	.29	2.79	.61	.23
2016	1.13	.74	.48	2.54	.69	.47
2017	1.1	.84	.38	1.99	.66	.51
2018	1.08	.87	.36	.95	.56	1.25
2019	1.13	.79	.18	.37	.43	.87
2020	1.11	.78	.01	.	.99	.
2021	1.11	.78	.01	.	1.22	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Rock Hill Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rock Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2532	1880	569	1	1	29	52
Resident Stops	30	26	4	0	0	0	0
Non-Resident Stops	2502	1854	565	1	1	29	52
Reason for Stop	.	.	.	.	.	.	.
Moving	2139	1620	453	1	1	26	38
Equipment	51	28	21	0	0	0	2
License	344	233	99	0	0	3	9
Investigative	9	7	0	0	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	36	22	14	0	0	0	0
Contraband	16	7	9	0	0	0	0
Arrests	18	10	8	0	0	0	0
Citation	2228	1670	494	0	1	24	39
Warning	302	207	75	1	0	5	14
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	0	1	0	0	0	0
State hwy	218	159	44	1	0	7	7
County road	483	330	129	0	0	5	19
City street	645	462	163	0	0	14	6
Other	1186	929	232	0	1	3	21
Driver Gender	.	.	.	.	.	.	.
Male	1278	944	285	1	0	17	31
Female	1255	936	285	0	1	12	21
Driver Age	.	.	.	.	.	.	.
17 and under	104	78	20	0	0	1	5
18-29	797	509	262	0	0	9	17
30-39	641	480	136	0	0	10	15
40 and over	990	814	151	1	1	8	15

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Rock Hill Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	7	5	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	14	7	7	0	0	0	0
Incident to arrest	19	13	6	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	3	1	2	0	0	0	0
Driver & Property	31	19	12	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	35	22	13	0	0	0	0
16-30 minutes	1	0	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	7	7	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	0	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	2	7	0	0	0	0
Drug violation	2	1	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	8	8	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.401 Rock Port Police Dept

Table 1: Rates by Race for Rock Port Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1119	1060	6	15	34	0	13
2020 population %	100	94.73	.54	1.34	3.04	0	1.16
Totals	.	.	.	.	.	.	.
All stops	188	147	20	20	0	1	0
Resident stops	44	43	0	1	0	0	0
Searches	17	11	5	1	0	0	0
Contraband	8	5	2	1	0	0	0
Arrests	11	7	3	1	0	0	0
Citations	78	56	11	10	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	16.8	13.87	333.33	133.33	0	.	0
Stop rate, residents	3.93	4.06	0	6.67	0	.	0
Search rate	9.04	7.48	25	5	.	0	.
Contraband hit rate	47.06	45.45	40	100	.	.	.
Arrest rate	5.85	4.76	15	5	.	0	.
Citation rate	41.49	38.1	55	50	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

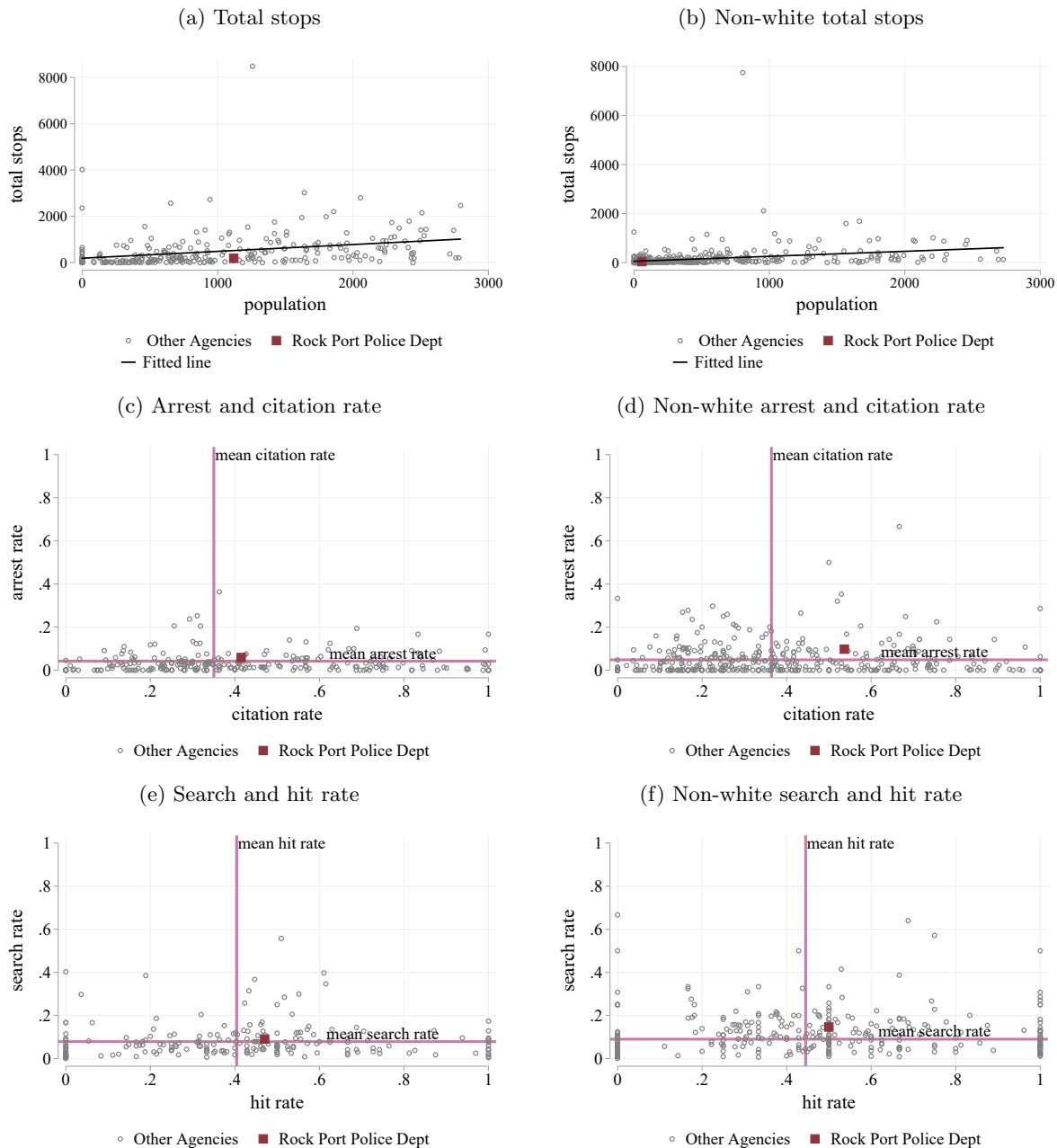
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rock Port Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rock Port Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1119	1060	6	15	34	0	13
2020 population %	100	94.73	.54	1.34	3.04	0	1.16
Stops	.	.	.	.	.	.	.
All stops	188	147	20	20	0	1	0
Resident stops	44	43	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.825	19.84	7.936	0	.	0
Resident stops	.	1.032	0	1.695	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

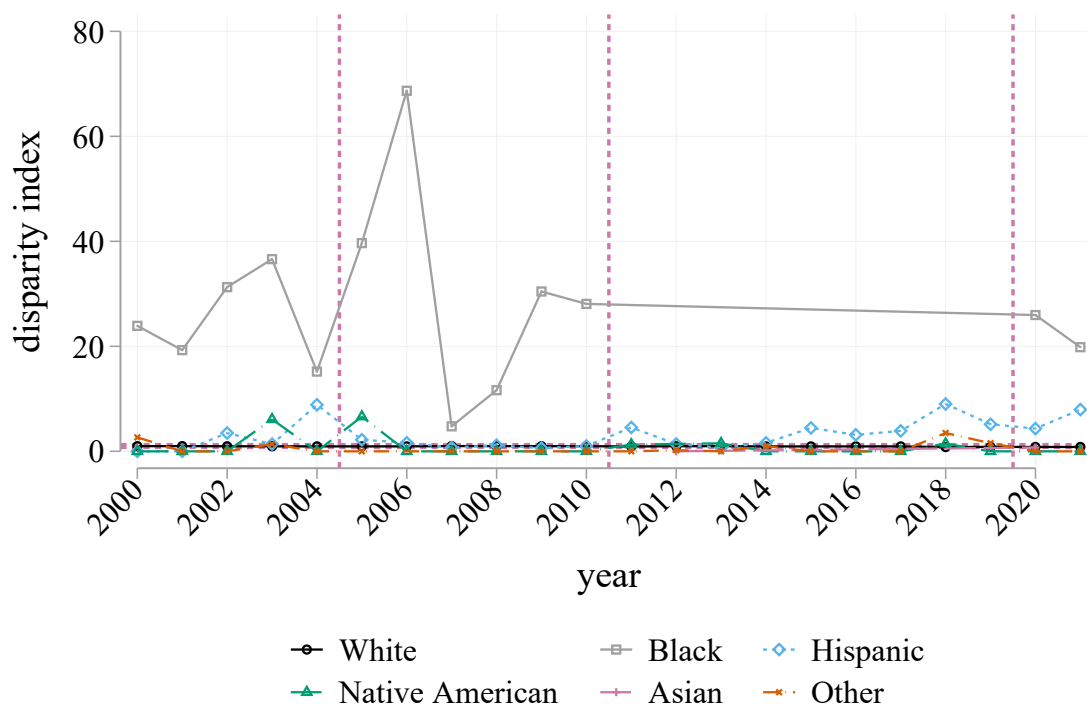
Table 3: Disparity Index from 2000 to 2021 for Rock Port Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	23.9	0	0	.	2.66
2001	.99	19.28	0	0	.	0
2002	.96	31.28	3.48	0	.	0
2003	.95	36.61	1.36	6.1	.	1.36
2004	.94	15.19	8.86	0	.	0
2005	.94	39.66	2.2	6.61	.	0
2006	.94	68.68	1.64	0	.	.
2007	1	4.76	.71	0	.	0
2008	.99	11.64	1.16	0	.	0
2009	.97	30.45	.61	0	.	0
2010	.98	28.08	1.02	0	.	0
2011	.92	.	4.54	1.28	.	0
2012	.97	.	1.4	.	0	.21
2013	.98	.	.68	1.53	.	0
2014	.93	.	1.61	0	.	.97
2015	.93	.	4.45	0	.	0
2016	.94	.	3.14	0	.	0
2017	.93	.	3.88	0	.	0
2018	.81	.	9.01	1.45	.	3.48
2019	.85	.	5.16	0	.	1.55
2020	.83	25.96	4.33	0	.72	0
2021	.83	19.84	7.94	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Rock Port Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rock Port Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	188	147	20	20	0	1	0
Resident Stops	44	43	0	1	0	0	0
Non-Resident Stops	144	104	20	19	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	120	86	16	17	0	1	0
Equipment	31	29	1	1	0	0	0
License	34	29	3	2	0	0	0
Investigative	3	2	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	17	11	5	1	0	0	0
Contraband	8	5	2	1	0	0	0
Arrests	11	7	3	1	0	0	0
Citation	78	56	11	10	0	1	0
Warning	106	87	9	9	0	1	0
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	97	64	17	15	0	1	0
US hwy	71	64	3	3	0	1	0
State hwy	4	4	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	15	13	1	1	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	128	100	14	13	0	1	0
Female	60	46	6	7	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	3	0	0	0	0	0
18-29	74	58	8	7	0	1	0
30-39	38	27	6	5	0	0	0
40 and over	71	58	6	7	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Rock Port Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	9	7	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	1	2	1	0	0	0
Incident to arrest	4	3	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	1	1	0	0	0	0
Car/property	3	2	1	0	0	0	0
Driver & Property	12	8	3	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	9	3	0	0	0	0
16-30 minutes	4	2	1	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	5	2	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	3	1	1	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	4	2	0	0	0	0
DWI/BAC	2	1	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.402 Rockaway Beach Police Dept

Table 1: Rates by Race for Rockaway Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	720	652	0	15	28	12	22
2020 population %	100	90.56	0	2.08	3.89	1.67	3.06
Totals	.	.	.	.	.	.	.
All stops	239	231	1	6	0	0	1
Resident stops	67	66	0	1	0	0	0
Searches	31	30	1	0	0	0	0
Contraband	27	27	0	0	0	0	0
Arrests	18	17	1	0	0	0	0
Citations	102	97	0	5	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	33.19	35.43	.	40	0	0	4.55
Stop rate, residents	9.31	10.12	.	6.67	0	0	0
Search rate	12.97	12.99	100	0	.	.	0
Contraband hit rate	87.1	90	0	.	.	.	.
Arrest rate	7.53	7.36	100	0	.	.	0
Citation rate	42.68	41.99	0	83.33	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

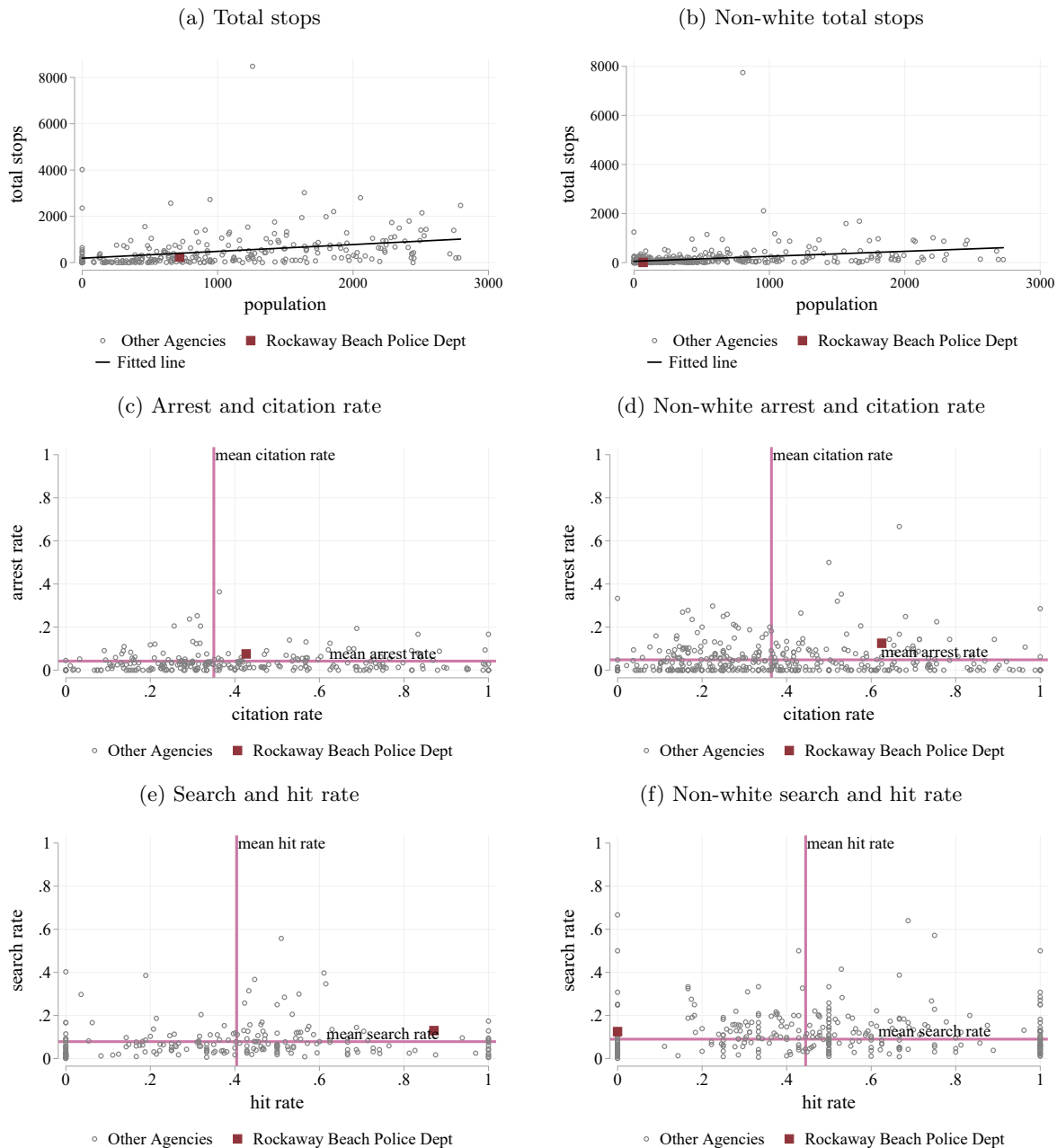
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rockaway Beach Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rockaway Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	720	652	0	15	28	12	22
2020 population %	100	90.56	0	2.08	3.89	1.67	3.06
Stops	.	.	.	.	.	.	.
All stops	239	231	1	6	0	0	1
Resident stops	67	66	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.067	.	1.205	0	0	.137
Resident stops	.	1.088	.	.716	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

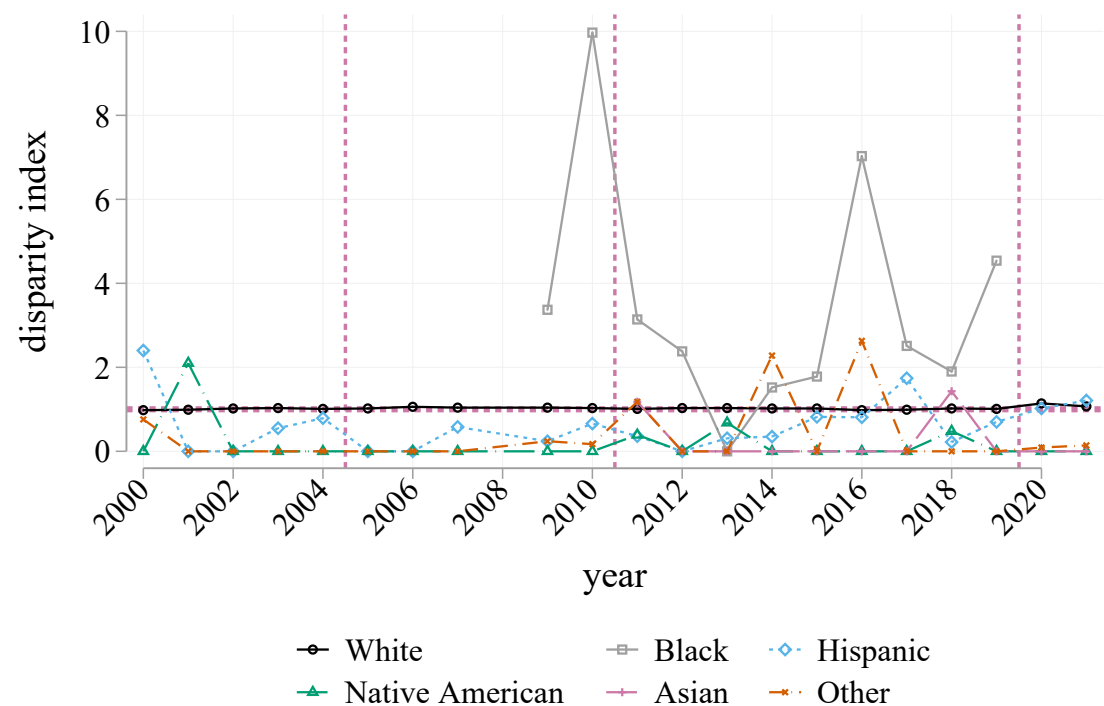
Table 3: Disparity Index from 2000 to 2021 for Rockaway Beach Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	.	2.4	0	.	.76
2001	.99	.	0	2.1	.	0
2002	1.02	.	0	0	.	0
2003	1.03	.	.55	0	.	0
2004	1.01	.	.79	0	.	0
2005	1.02	.	0	0	.	0
2006	1.06	.	0	0	.	0
2007	1.04	.	.58	0	.	0
2008	.	.	.	.	.	.
2009	1.04	3.37	.24	0	.	.24
2010	1.03	9.97	.66	0	.	.17
2011	1.01	3.14	.36	.39	1.18	1.18
2012	1.03	2.38	0	0	0	0
2013	1.03	0	.31	.68	0	0
2014	1.02	1.52	.35	0	0	2.28
2015	1.02	1.78	.82	0	0	0
2016	.98	7.03	.81	0	0	2.63
2017	.99	2.51	1.74	0	0	0
2018	1.02	1.9	.22	.48	1.43	0
2019	1.01	4.54	.7	0	0	0
2020	1.14	.	1.02	0	0	.09
2021	1.07	.	1.21	0	0	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Rockaway Beach Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rockaway Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	239	231	1	6	0	0	1
Resident Stops	67	66	0	1	0	0	0
Non-Resident Stops	172	165	1	5	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	203	196	0	6	0	0	1
Equipment	10	10	0	0	0	0	0
License	27	26	0	1	0	0	0
Investigative	20	19	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	31	30	1	0	0	0	0
Contraband	27	27	0	0	0	0	0
Arrests	18	17	1	0	0	0	0
Citation	102	97	0	5	0	0	0
Warning	131	129	0	1	0	0	1
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	202	195	1	5	0	0	1
County road	0	0	0	0	0	0	0
City street	63	62	0	1	0	0	0
Other	4	0	0	4	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	155	151	1	2	0	0	1
Female	84	80	0	4	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	7	0	0	0	0	0
18-29	74	71	1	1	0	0	1
30-39	70	67	0	3	0	0	0
40 and over	88	86	0	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Rockaway Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	27	27	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	3	2	1	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	22	22	0	0	0	0	0
Driver & Property	7	6	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	24	24	0	0	0	0	0
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	24	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	12	11	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.403 Rogersville Police Dept

Table 1: Rates by Race for Rogersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3002	2643	0	194	0	5	160
2020 population %	100	88.04	0	6.46	0	.17	5.33
Totals	.	.	.	.	.	.	.
All stops	2068	1973	49	34	2	6	4
Resident stops	585	573	2	9	0	1	0
Searches	81	79	1	1	0	0	0
Contraband	37	36	1	0	0	0	0
Arrests	28	26	2	0	0	0	0
Citations	547	523	17	4	0	1	2
Rates	.	.	.	.	.	.	.
Stop rate	68.89	74.65	.	17.53	.	120	2.5
Stop rate, residents	19.49	21.68	.	4.64	.	20	0
Search rate	3.92	4	2.04	2.94	0	0	0
Contraband hit rate	45.68	45.57	100	0	.	.	.
Arrest rate	1.35	1.32	4.08	0	0	0	0
Citation rate	26.45	26.51	34.69	11.76	0	16.67	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

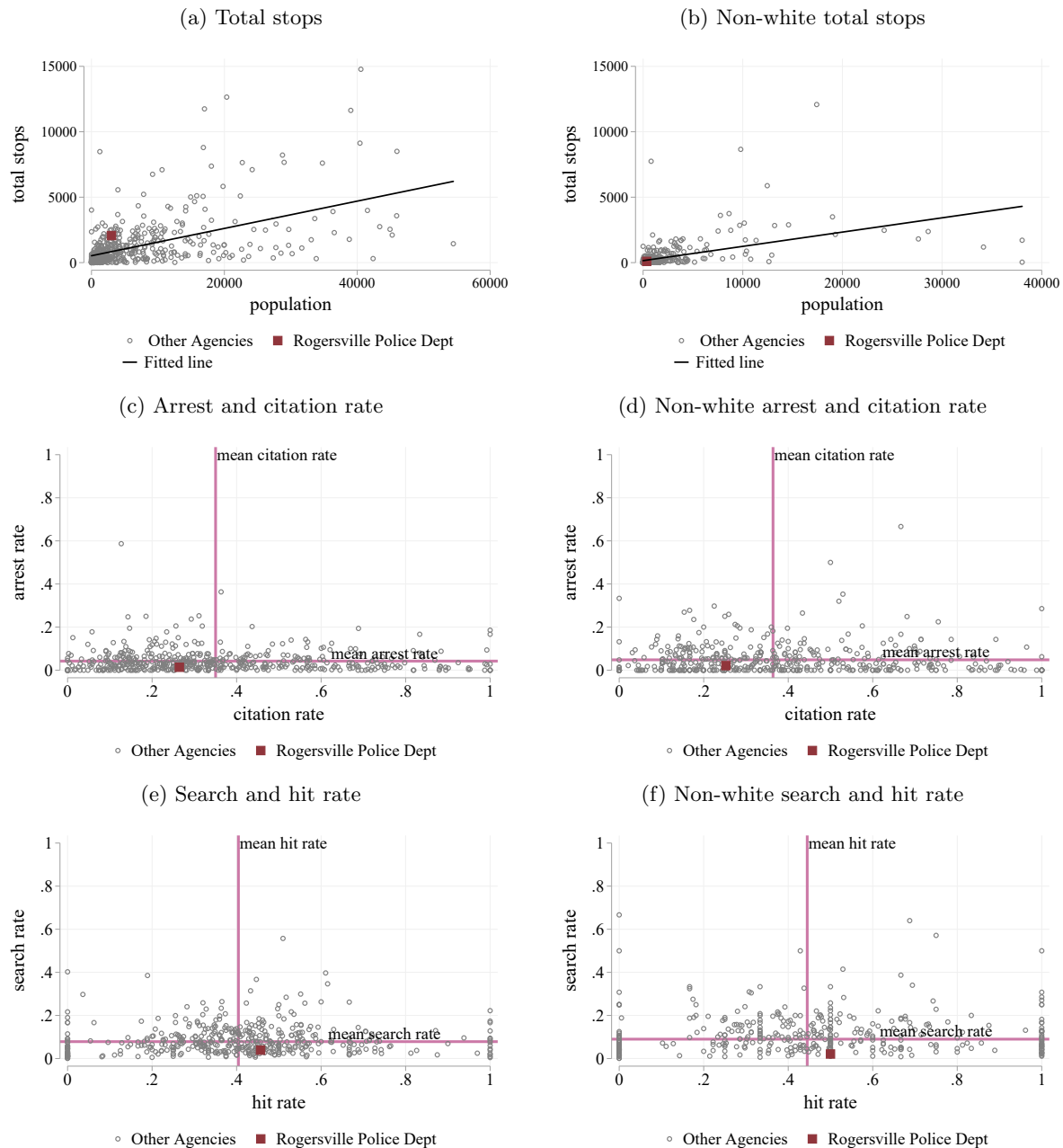
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rogersville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rogersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3002	2643	0	194	0	5	160
2020 population %	100	88.04	0	6.46	0	.17	5.33
Stops	.	.	.	.	.	.	.
All stops	2068	1973	49	34	2	6	4
Resident stops	585	573	2	9	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.084	.	.254	.	1.742	.036
Resident stops	.	1.113	.	.238	.	1.026	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

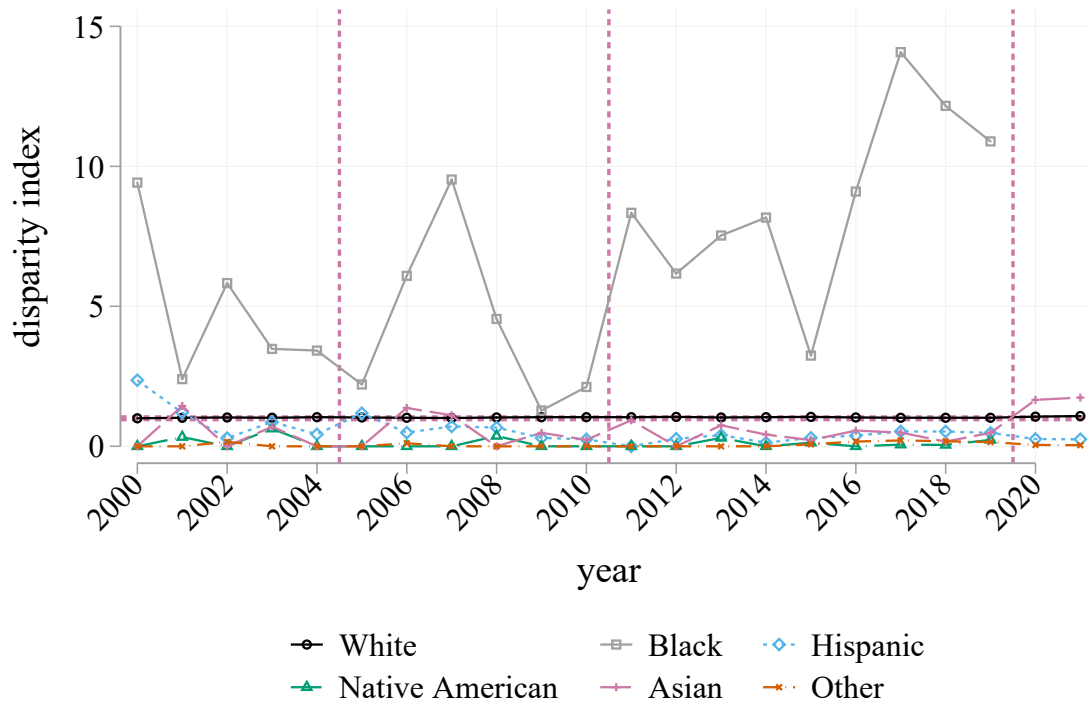
Table 3: Disparity Index from 2000 to 2021 for Rogersville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	9.42	2.36	0	0	0
2001	1.02	2.4	1.2	.33	1.44	0
2002	1.03	5.83	.29	0	0	.16
2003	1.02	3.48	.87	.63	.7	0
2004	1.04	3.42	.43	0	0	0
2005	1.03	2.21	1.18	0	0	0
2006	1.02	6.09	.49	0	1.37	.11
2007	1.01	9.53	.71	0	1.11	0
2008	1.03	4.55	.67	.37	0	0
2009	1.04	1.28	.3	0	.48	0
2010	1.04	2.12	.25	0	.23	0
2011	1.04	8.34	0	0	.93	0
2012	1.05	6.17	.27	0	0	0
2013	1.03	7.53	.4	.3	.75	0
2014	1.04	8.17	.13	0	.42	0
2015	1.05	3.24	.3	.13	.22	.07
2016	1.03	9.1	.38	0	.56	.17
2017	1.02	14.08	.53	.06	.49	.21
2018	1.02	12.16	.53	.05	.17	.18
2019	1.02	10.89	.48	.23	.48	.15
2020	1.06	.	.26	.	1.66	.05
2021	1.08	.	.25	.	1.74	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Rogersville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rogersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2068	1973	49	34	2	6	4
Resident Stops	585	573	2	9	0	1	0
Non-Resident Stops	1483	1400	47	25	2	5	4
Reason for Stop	.	.	.	.	.	.	.
Moving	1184	1115	33	25	1	6	4
Equipment	391	371	12	7	1	0	0
License	587	579	4	4	0	0	0
Investigative	10	9	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	81	79	1	1	0	0	0
Contraband	37	36	1	0	0	0	0
Arrests	28	26	2	0	0	0	0
Citation	547	523	17	4	0	1	2
Warning	1545	1470	36	31	2	5	1
No action	11	11	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	992	930	39	15	1	5	2
State hwy	123	121	2	0	0	0	0
County road	9	9	0	0	0	0	0
City street	936	908	7	18	1	1	1
Other	6	5	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1315	1246	32	29	2	2	4
Female	754	728	17	5	0	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	117	115	0	2	0	0	0
18-29	1013	952	32	21	2	4	2
30-39	572	549	10	10	0	2	1
40 and over	365	357	7	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Rogersville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	39	0	1	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	21	20	1	0	0	0	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	10	10	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	9	0	0	0	0	0
Car/property	27	27	0	0	0	0	0
Driver & Property	45	43	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	78	76	1	1	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	27	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	25	23	2	0	0	0	0
Drug violation	7	7	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	123	121	2	0	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	23	23	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.404 Rolla Police Dept

Table 1: Rates by Race for Rolla Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	17086	14408	637	503	59	1061	800
2020 population %	100	84.33	3.73	2.94	.35	6.21	4.68
Totals	.	.	.	.	.	.	.
All stops	4078	3606	311	59	2	56	44
Resident stops	1285	1124	87	13	1	29	31
Searches	338	295	36	2	1	2	2
Contraband	91	78	12	0	1	0	0
Arrests	309	257	43	4	1	2	2
Citations	812	719	65	9	0	12	7
Rates	.	.	.	.	.	.	.
Stop rate	23.87	25.03	48.82	11.73	3.39	5.28	5.5
Stop rate, residents	7.52	7.8	13.66	2.58	1.69	2.73	3.88
Search rate	8.29	8.18	11.58	3.39	50	3.57	4.55
Contraband hit rate	26.92	26.44	33.33	0	100	0	0
Arrest rate	7.58	7.13	13.83	6.78	50	3.57	4.55
Citation rate	19.91	19.94	20.9	15.25	0	21.43	15.91

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

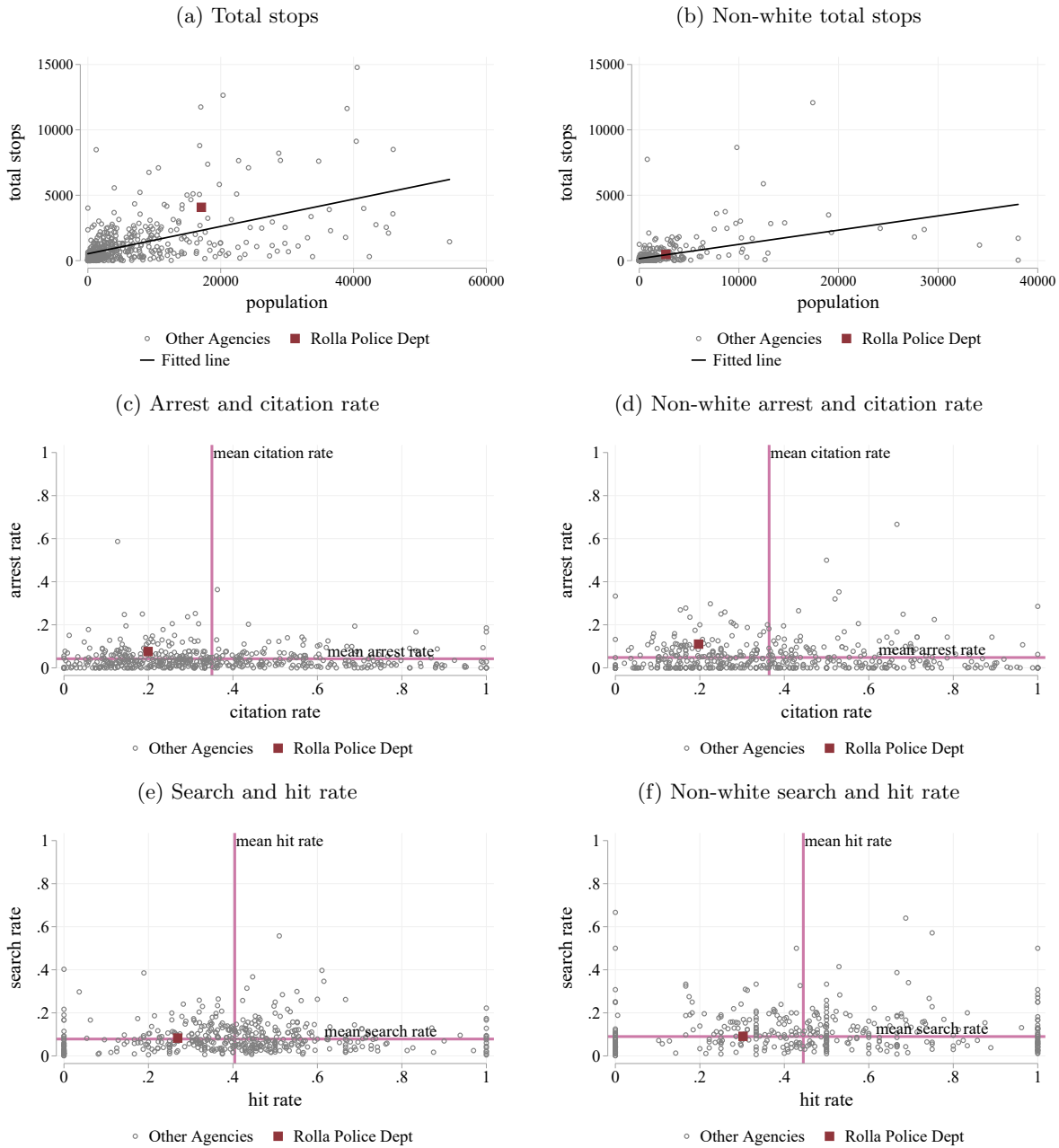
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rolla Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rolla Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	17086	14408	637	503	59	1061	800
2020 population %	100	84.33	3.73	2.94	.35	6.21	4.68
Stops	.	.	.	.	.	.	.
All stops	4078	3606	311	59	2	56	44
Resident stops	1285	1124	87	13	1	29	31
Disparity index	.	.	.	.	.	.	.
All stops	.	1.049	2.046	.491	.142	.221	.23
Resident stops	.	1.037	1.816	.344	.225	.363	.515

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

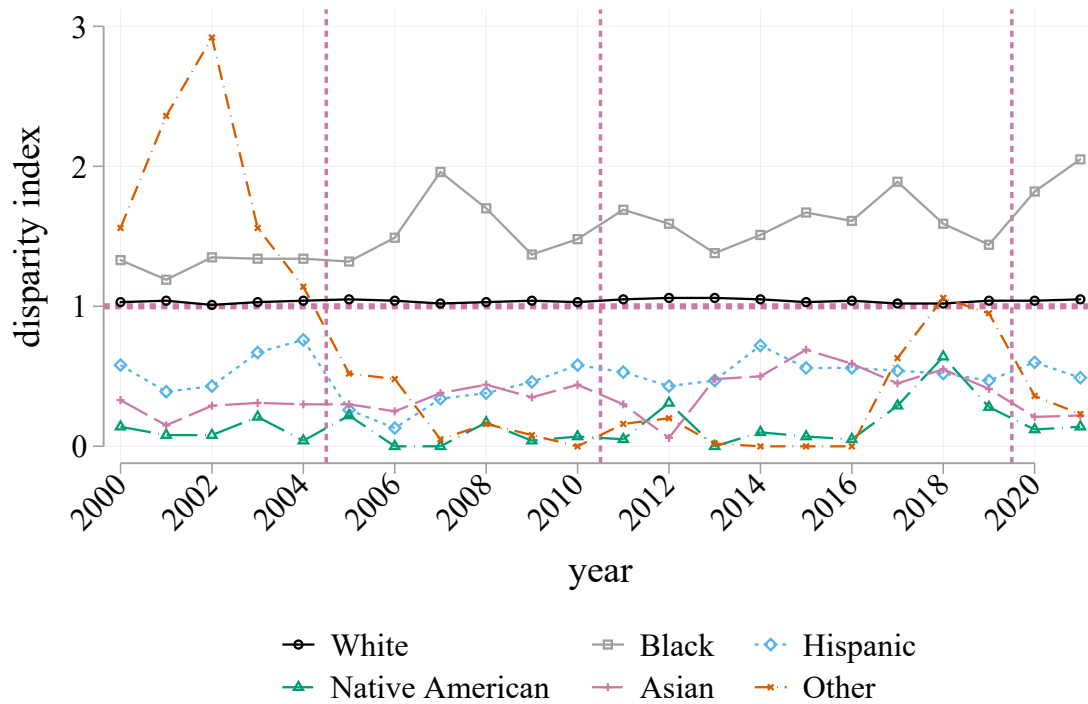
Table 3: Disparity Index from 2000 to 2021 for Rolla Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	1.33	.58	.14	.33	1.56
2001	1.04	1.19	.39	.08	.15	2.36
2002	1.01	1.35	.43	.08	.29	2.92
2003	1.03	1.34	.67	.21	.31	1.56
2004	1.04	1.34	.76	.04	.3	1.14
2005	1.05	1.32	.26	.22	.3	.52
2006	1.04	1.49	.13	0	.25	.48
2007	1.02	1.96	.34	0	.38	.05
2008	1.03	1.7	.38	.17	.44	.16
2009	1.04	1.37	.46	.04	.35	.08
2010	1.03	1.48	.58	.07	.44	0
2011	1.05	1.69	.53	.05	.3	.16
2012	1.06	1.59	.43	.31	.06	.2
2013	1.06	1.38	.47	0	.48	.02
2014	1.05	1.51	.72	.1	.5	0
2015	1.03	1.67	.56	.07	.69	0
2016	1.04	1.61	.56	.05	.59	0
2017	1.02	1.89	.54	.29	.45	.63
2018	1.02	1.59	.52	.64	.55	1.06
2019	1.04	1.44	.47	.28	.41	.95
2020	1.04	1.82	.6	.12	.21	.36
2021	1.05	2.05	.49	.14	.22	.23

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Rolla Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rolla Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4078	3606	311	59	2	56	44
Resident Stops	1285	1124	87	13	1	29	31
Non-Resident Stops	2793	2482	224	46	1	27	13
Reason for Stop	.	.	.	.	.	.	.
Moving	2047	1771	181	39	1	30	25
Equipment	771	686	58	7	0	9	11
License	1146	1045	68	9	1	17	6
Investigative	115	105	4	4	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	338	295	36	2	1	2	2
Contraband	91	78	12	0	1	0	0
Arrests	309	257	43	4	1	2	2
Citation	812	719	65	9	0	12	7
Warning	2845	2531	196	44	1	41	32
No action	98	89	5	2	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	112	90	16	4	0	0	2
US hwy	1014	912	67	19	1	6	9
State hwy	764	661	63	17	0	17	6
County road	9	9	0	0	0	0	0
City street	1978	1759	144	20	1	28	26
Other	201	175	21	0	0	4	1
Driver Gender	.	.	.	.	.	.	.
Male	2506	2170	218	43	1	38	36
Female	1572	1436	93	16	1	17	9
Driver Age	.	.	.	.	.	.	.
17 and under	149	139	6	4	0	0	0
18-29	1985	1716	179	32	1	32	25
30-39	862	754	69	11	1	16	11
40 and over	1082	997	57	12	0	7	9

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Rolla Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	87	85	2	0	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	36	27	9	0	0	0	0
Incident to arrest	187	158	23	2	0	2	2
Plain view contra.	13	12	0	0	1	0	0
Reas. susp-weapon	7	6	1	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	160	138	17	2	0	2	1
Car/property	24	22	2	0	0	0	0
Driver & Property	152	134	16	0	1	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	315	275	33	2	1	2	2
16-30 minutes	20	19	1	0	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	83	70	12	0	1	0	0
Currency	1	1	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	5	5	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	66	56	9	0	0	1	0
Drug violation	31	28	2	0	1	0	0
Resist arrest	3	1	2	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	140	107	28	4	0	0	1
DWI/BAC	53	44	6	1	0	1	1
Property offense	4	4	0	0	0	0	0
Other	19	15	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.405 Rosebud Police Dept

Table 1: Rates by Race for Rosebud Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	490	368	0	6	0	107	9
2020 population %	100	75.1	0	1.22	0	21.84	1.84
Totals	.	.	.	.	.	.	.
All stops	299	281	16	1	0	1	0
Resident stops	6	6	0	0	0	0	0
Searches	27	24	3	0	0	0	0
Contraband	15	14	1	0	0	0	0
Arrests	27	24	3	0	0	0	0
Citations	142	130	10	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	61.02	76.36	.	16.67	.	.93	0
Stop rate, residents	1.22	1.63	.	0	.	0	0
Search rate	9.03	8.54	18.75	0	.	0	.
Contraband hit rate	55.56	58.33	33.33	.	.	.	.
Arrest rate	9.03	8.54	18.75	0	.	0	.
Citation rate	47.49	46.26	62.5	100	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

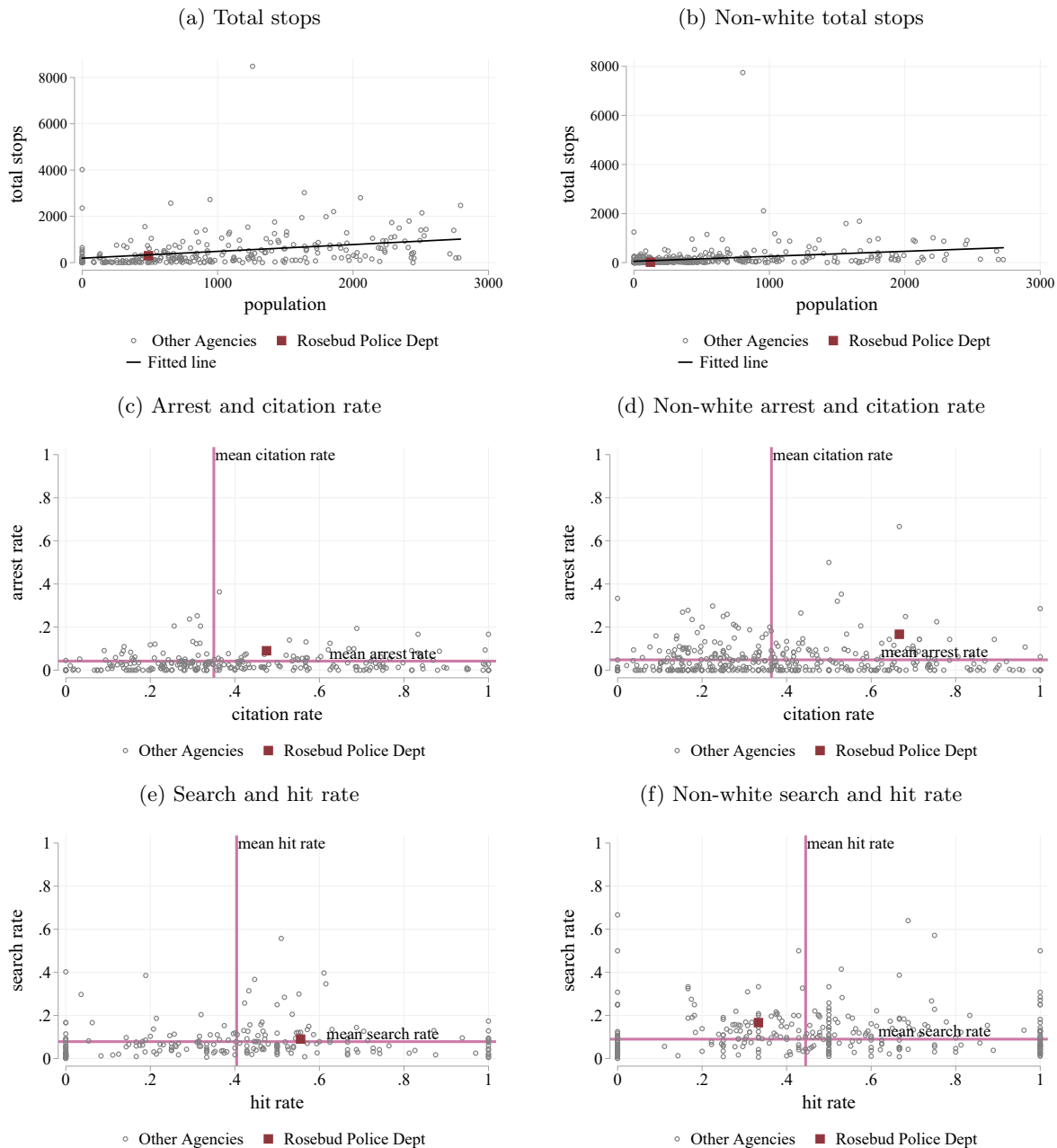
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Rosebud Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Rosebud Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	490	368	0	6	0	107	9
2020 population %	100	75.1	0	1.22	0	21.84	1.84
Stops	.	.	.	.	.	.	.
All stops	299	281	16	1	0	1	0
Resident stops	6	6	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.251	.	.273	.	.015	0
Resident stops	.	1.332	.	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

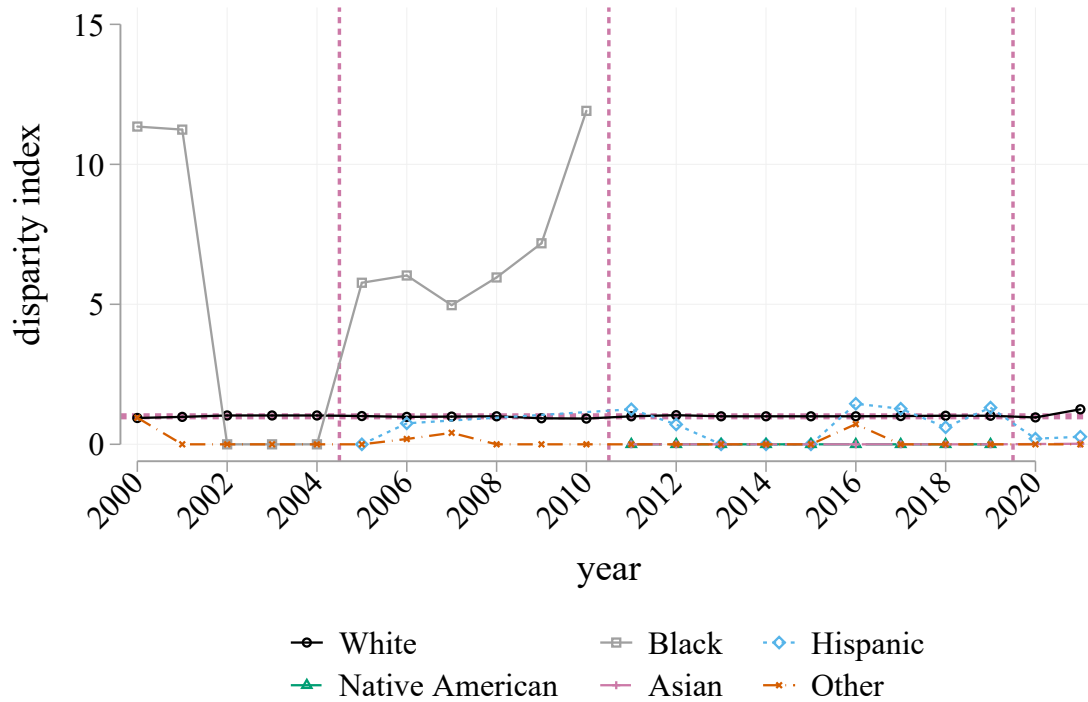
Table 3: Disparity Index from 2000 to 2021 for Rosebud Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	11.35	.	.	.	.95
2001	.98	11.24	.	.	.	0
2002	1.03	0	.	.	.	0
2003	1.03	0	.	.	.	0
2004	1.03	0	.	.	.	0
2005	1.01	5.77	0	.	.	0
2006	.98	6.03	.75	.	.	.19
2007	.99	4.97	.	.	.	.41
2008	1	5.96	.	.	.	0
2009	.93	7.18	.	.	.	0
2010	.92	11.91	.	.	.	0
2011	1	.	1.25	0	0	0
2012	1.04	.	.71	0	0	0
2013	1	.	0	0	0	0
2014	1	.	0	0	0	0
2015	1	.	0	0	0	0
2016	1	.	1.45	0	0	.72
2017	1.01	.	1.27	0	0	0
2018	1.02	.	.61	0	0	0
2019	1.02	.	1.31	0	0	0
2020	.96	.	.2	.	.	0
2021	1.25	.	.27	.	.02	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Rosebud Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Rosebud Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	299	281	16	1	0	1	0
Resident Stops	6	6	0	0	0	0	0
Non-Resident Stops	293	275	16	1	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	162	146	14	1	0	1	0
Equipment	55	55	0	0	0	0	0
License	83	82	1	0	0	0	0
Investigative	11	11	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	27	24	3	0	0	0	0
Contraband	15	14	1	0	0	0	0
Arrests	27	24	3	0	0	0	0
Citation	142	130	10	1	0	1	0
Warning	163	157	6	0	0	0	0
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	267	249	16	1	0	1	0
State hwy	20	20	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	10	10	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	195	179	14	1	0	1	0
Female	103	102	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	18	18	0	0	0	0	0
18-29	112	106	4	1	0	1	0
30-39	56	50	6	0	0	0	0
40 and over	112	106	6	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Rosebud Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	6	6	0	0	0	0	0
Drug/alcohol odor	8	7	1	0	0	0	0
Incident to arrest	23	20	3	0	0	0	0
Plain view contra.	11	10	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	7	3	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	16	16	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	27	24	3	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	14	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	12	11	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	8	7	1	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.406 SE MO State University-Dept of Public Safety

Table 1: Rates by Race for SE MO State University-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	238	144	65	22	0	7	0
Resident stops	20	10	7	2	0	1	0
Searches	22	22	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	7	7	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	9.24	15.28	0	0	.	0	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	0	0	.	0	.
Citation rate	2.94	4.86	0	0	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

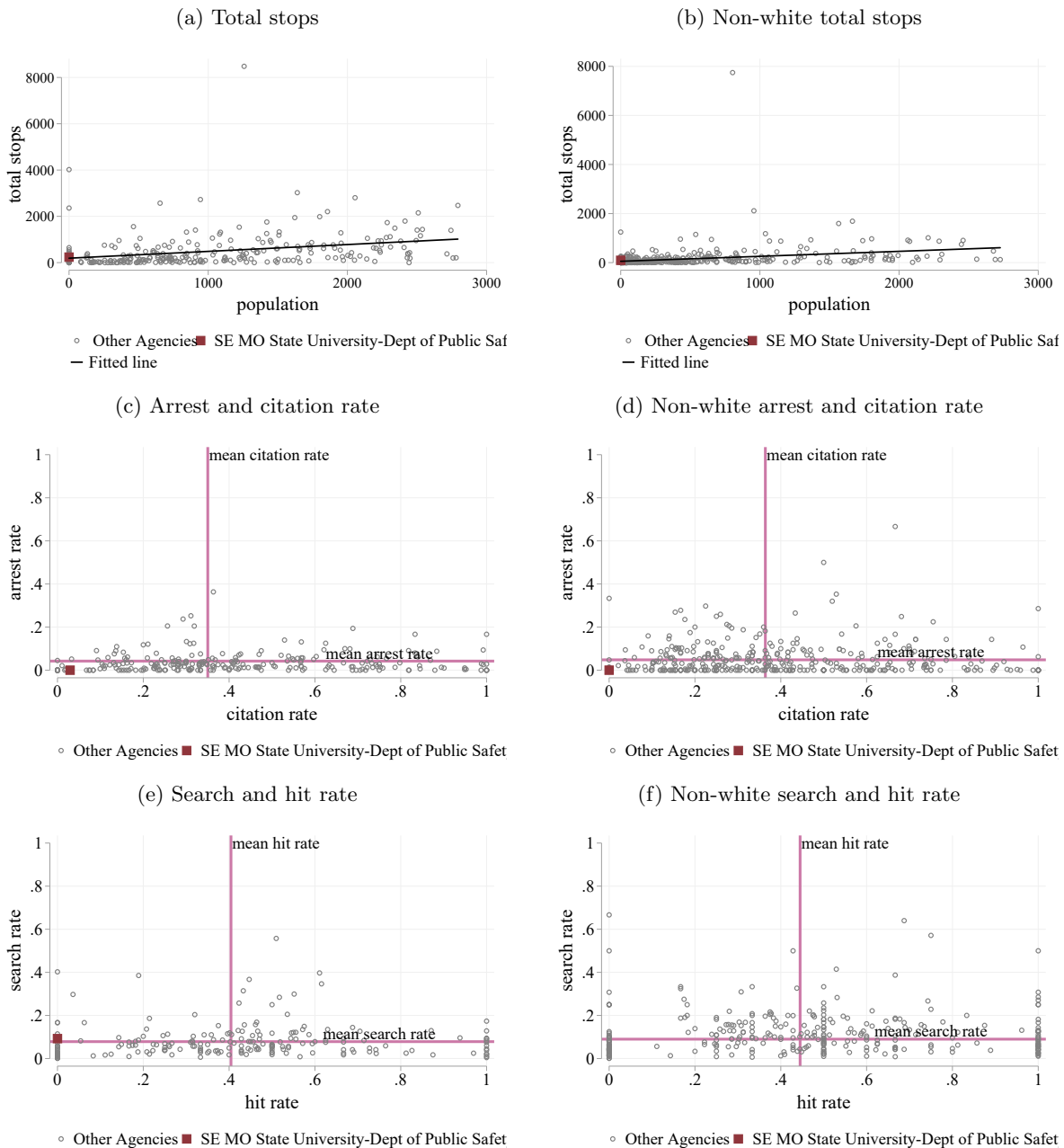
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for SE MO State University-Dept of Public Safety



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for SE MO State University-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	238	144	65	22	0	7	0
Resident stops	20	10	7	2	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

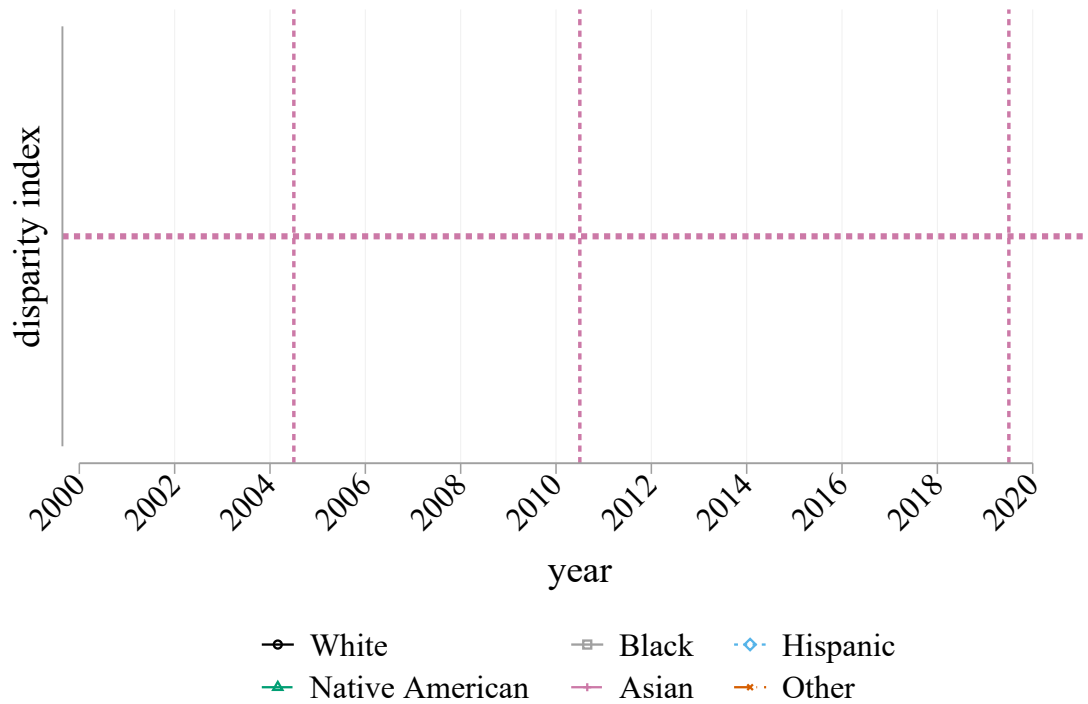
Table 3: Disparity Index from 2000 to 2021 for SE MO State University-Dept of Public Safety

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for SE MO State University-Dept of Public Safety



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for SE MO State University-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	238	144	65	22	0	7	0
Resident Stops	20	10	7	2	0	1	0
Non-Resident Stops	218	134	58	20	0	6	0
Reason for Stop	.	.	.	.	.	.	.
Moving	158	93	43	22	0	0	0
Equipment	43	29	14	0	0	0	0
License	50	29	14	0	0	7	0
Investigative	7	7	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	22	22	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	7	7	0	0	0	0	0
Warning	107	50	43	7	0	7	0
No action	115	79	22	14	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	230	136	65	22	0	7	0
Other	7	7	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	136	86	36	7	0	7	0
Female	100	57	29	14	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	187	101	57	22	0	7	0
30-39	29	29	0	0	0	0	0
40 and over	21	14	7	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for SE MO State University-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	22	22	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	7	7	0	0	0	0	0
Driver & Property	7	7	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	22	22	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.407 Salem Police Dept

Table 1: Rates by Race for Salem Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4018	3624	26	99	23	0	292
2020 population %	100	90.19	.65	2.46	.57	0	7.27
Totals	.	.	.	.	.	.	.
All stops	783	766	14	3	0	0	0
Resident stops	291	281	9	1	0	0	0
Searches	48	48	0	0	0	0	0
Contraband	17	17	0	0	0	0	0
Arrests	87	81	4	2	0	0	0
Citations	174	165	8	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	19.49	21.14	53.85	3.03	0	.	0
Stop rate, residents	7.24	7.75	34.62	1.01	0	.	0
Search rate	6.13	6.27	0	0	.	.	.
Contraband hit rate	35.42	35.42	.	.	.	.	.
Arrest rate	11.11	10.57	28.57	66.67	.	.	.
Citation rate	22.22	21.54	57.14	33.33	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

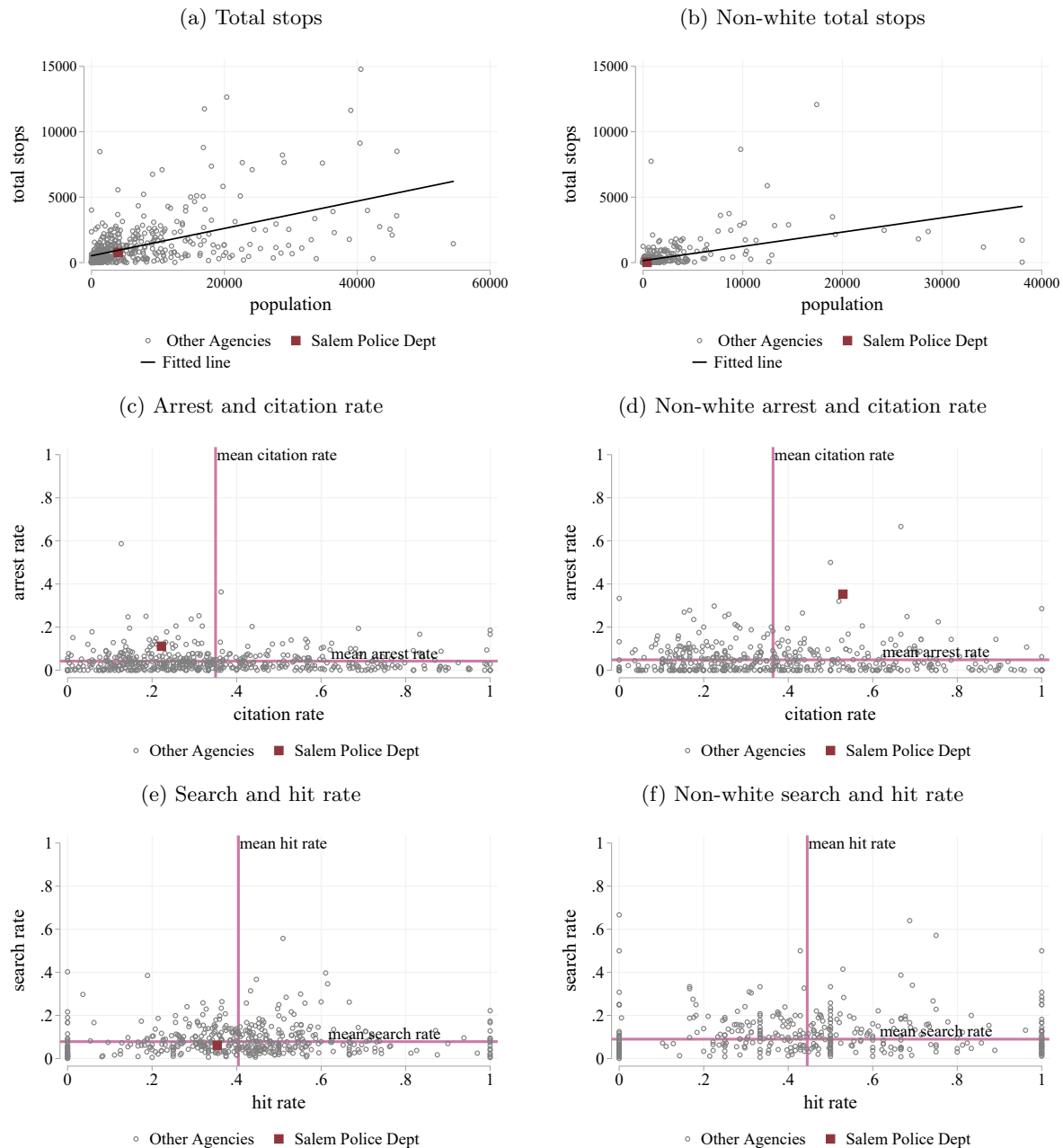
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Salem Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Salem Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4018	3624	26	99	23	0	292
2020 population %	100	90.19	.65	2.46	.57	0	7.27
Stops	.	.	.	.	.	.	.
All stops	783	766	14	3	0	0	0
Resident stops	291	281	9	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.085	2.763	.156	0	.	0
Resident stops	.	1.071	4.78	.139	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

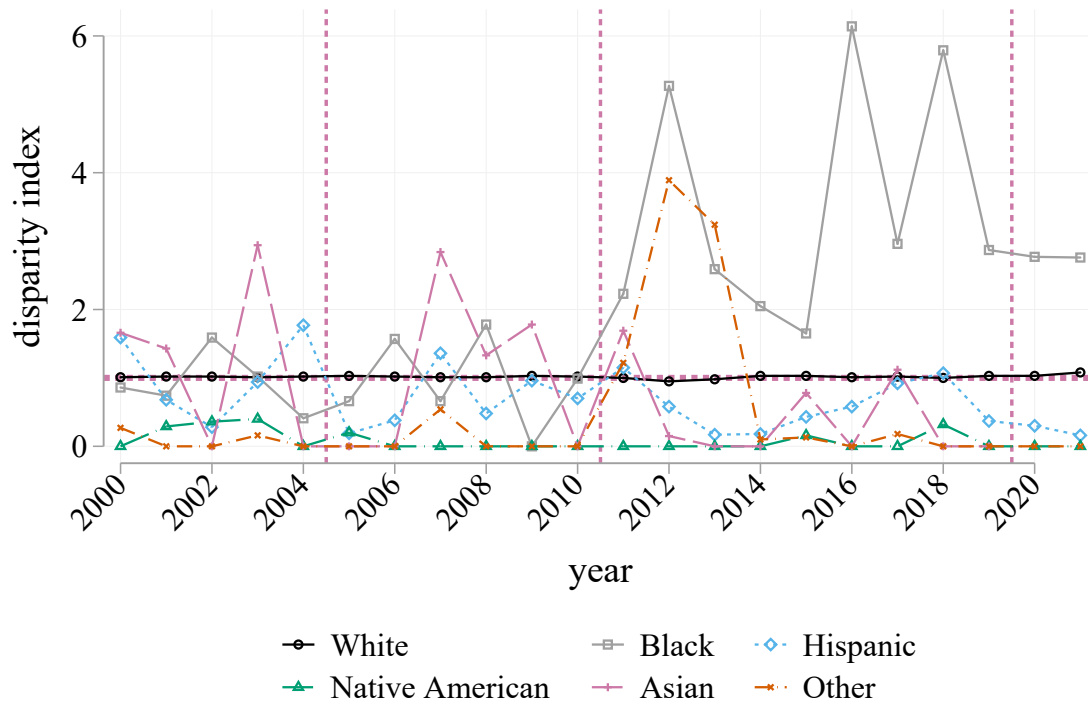
Table 3: Disparity Index from 2000 to 2021 for Salem Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.86	1.59	0	1.66	.27
2001	1.02	.74	.68	.29	1.43	0
2002	1.02	1.59	.28	.36	0	0
2003	1.01	1.02	.94	.4	2.94	.16
2004	1.02	.41	1.77	0	0	0
2005	1.03	.66	.19	.2	0	0
2006	1.02	1.57	.38	0	0	0
2007	1.01	.66	1.36	0	2.84	.54
2008	1.01	1.78	.48	0	1.33	0
2009	1.03	0	.96	0	1.78	0
2010	1.02	.99	.7	0	0	0
2011	1	2.23	1.15	0	1.69	1.22
2012	.95	5.27	.58	0	.15	3.89
2013	.98	2.59	.17	0	0	3.24
2014	1.03	2.05	.18	0	0	.1
2015	1.03	1.65	.43	.16	.78	.13
2016	1.01	6.14	.58	0	0	0
2017	1.02	2.96	.92	0	1.12	.18
2018	1	5.79	1.07	.32	0	0
2019	1.03	2.87	.37	0	0	0
2020	1.03	2.77	.3	0	.	0
2021	1.08	2.76	.16	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Salem Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Salem Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	783	766	14	3	0	0	0
Resident Stops	291	281	9	1	0	0	0
Non-Resident Stops	492	485	5	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	275	270	4	1	0	0	0
Equipment	252	249	2	1	0	0	0
License	263	253	9	1	0	0	0
Investigative	30	30	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	48	48	0	0	0	0	0
Contraband	17	17	0	0	0	0	0
Arrests	87	81	4	2	0	0	0
Citation	174	165	8	1	0	0	0
Warning	622	612	8	2	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	308	304	3	1	0	0	0
County road	0	0	0	0	0	0	0
City street	461	448	11	2	0	0	0
Other	13	13	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	493	479	11	3	0	0	0
Female	290	287	3	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	57	56	1	0	0	0	0
18-29	279	276	2	1	0	0	0
30-39	176	174	2	0	0	0	0
40 and over	270	259	9	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Salem Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	31	31	0	0	0	0	0
Inventory	6	6	0	0	0	0	0
Drug/alcohol odor	9	9	0	0	0	0	0
Incident to arrest	17	17	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	9	0	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	32	32	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	37	37	0	0	0	0	0
16-30 minutes	11	11	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	16	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	10	9	1	0	0	0	0
Drug violation	12	12	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	40	37	2	1	0	0	0
DWI/BAC	11	11	0	0	0	0	0
Property offense	5	5	0	0	0	0	0
Other	4	3	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.408 Saline County Sheriff's Dept

Table 1: Rates by Race for Saline County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	18376	15009	1011	1672	23	181	1357
2020 population %	100	81.68	5.5	9.1	.13	.98	7.38
Totals	.	.	.	.	.	.	.
All stops	790	646	77	54	0	2	11
Resident stops	346	293	25	24	0	0	4
Searches	203	154	35	12	0	2	0
Contraband	114	80	25	9	0	0	0
Arrests	61	42	11	6	0	2	0
Citations	2	2	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.3	4.3	7.62	3.23	0	1.1	.81
Stop rate, residents	1.88	1.95	2.47	1.44	0	0	.29
Search rate	25.7	23.84	45.45	22.22	.	100	0
Contraband hit rate	56.16	51.95	71.43	75	.	0	.
Arrest rate	7.72	6.5	14.29	11.11	.	100	0
Citation rate	.25	.31	0	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

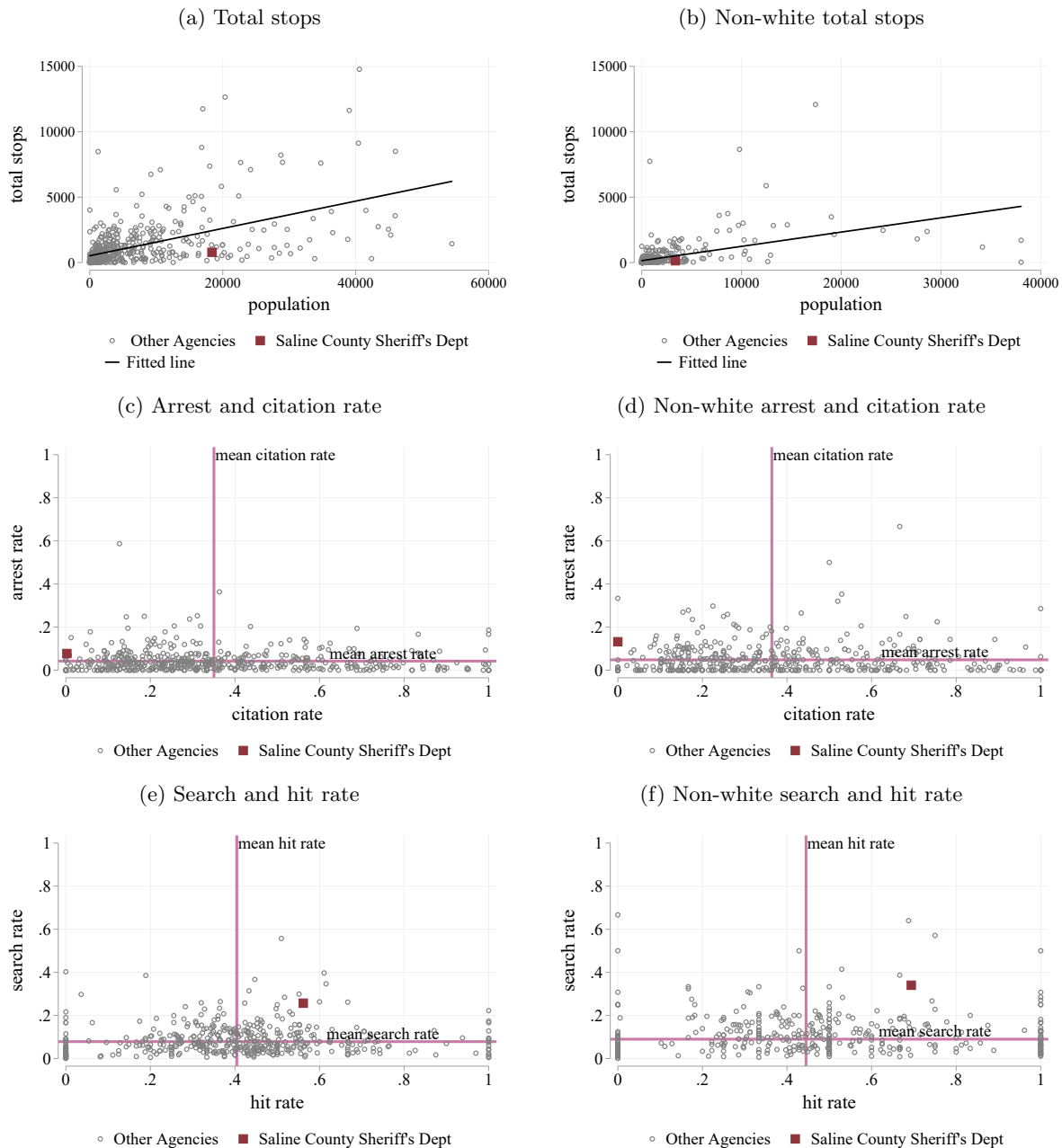
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Saline County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Saline County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	18376	15009	1011	1672	23	181	1357
2020 population %	100	81.68	5.5	9.1	.13	.98	7.38
Stops	.	.	.	.	.	.	.
All stops	790	646	77	54	0	2	11
Resident stops	346	293	25	24	0	0	4
Disparity index	.	.	.	.	.	.	.
All stops	.	1.001	1.772	.751	0	.257	.189
Resident stops	.	1.037	1.313	.762	0	0	.157

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

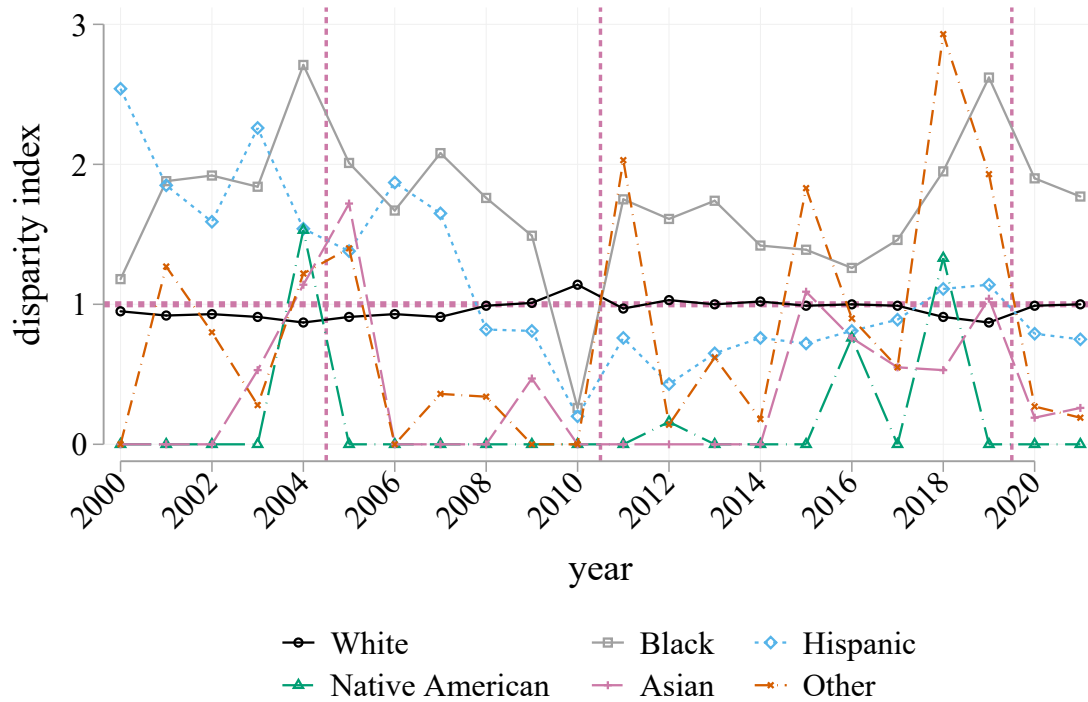
Table 3: Disparity Index from 2000 to 2021 for Saline County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.95	1.18	2.54	0	0	0
2001	.92	1.88	1.85	0	0	1.27
2002	.93	1.92	1.59	0	0	.8
2003	.91	1.84	2.26	0	.53	.28
2004	.87	2.71	1.54	1.53	1.14	1.22
2005	.91	2.01	1.38	0	1.72	1.4
2006	.93	1.67	1.87	0	0	0
2007	.91	2.08	1.65	0	0	.36
2008	.99	1.76	.82	0	0	.34
2009	1.01	1.49	.81	0	.47	0
2010	1.14	.26	.2	0	0	0
2011	.97	1.75	.76	0	0	2.03
2012	1.03	1.61	.43	.16	0	.14
2013	1	1.74	.65	0	0	.62
2014	1.02	1.42	.76	0	0	.18
2015	.99	1.39	.72	0	1.09	1.83
2016	1	1.26	.81	.76	.76	.9
2017	.99	1.46	.89	0	.55	.55
2018	.91	1.95	1.11	1.33	.53	2.93
2019	.87	2.62	1.14	0	1.04	1.93
2020	.99	1.9	.79	0	.19	.27
2021	1	1.77	.75	0	.26	.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Saline County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Saline County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	790	646	77	54	0	2	11
Resident Stops	346	293	25	24	0	0	4
Non-Resident Stops	444	353	52	30	0	2	7
Reason for Stop	.	.	.	.	.	.	.
Moving	360	278	46	28	0	2	6
Equipment	132	108	9	12	0	0	3
License	221	197	15	9	0	0	0
Investigative	76	63	6	5	0	0	2
Stop Outcome	.	.	.	.	.	.	.
Searches	203	154	35	12	0	2	0
Contraband	114	80	25	9	0	0	0
Arrests	61	42	11	6	0	2	0
Citation	2	2	0	0	0	0	0
Warning	662	551	62	40	0	0	9
No action	57	45	5	5	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	74	48	14	6	0	0	6
US hwy	184	154	14	14	0	2	0
State hwy	225	189	22	14	0	0	0
County road	76	68	6	2	0	0	0
City street	228	185	22	18	0	0	3
Other	5	3	0	0	0	0	2
Driver Gender	.	.	.	.	.	.	.
Male	508	414	54	34	0	0	6
Female	282	232	23	20	0	2	5
Driver Age	.	.	.	.	.	.	.
17 and under	42	32	5	5	0	0	0
18-29	342	269	37	29	0	2	5
30-39	161	131	17	11	0	0	2
40 and over	246	214	18	9	0	0	5

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Saline County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	126	109	15	2	0	0	0
Inventory	5	3	0	2	0	0	0
Drug/alcohol odor	45	17	20	8	0	0	0
Incident to arrest	13	9	0	2	0	2	0
Plain view contra.	11	11	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	5	5	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	9	0	0	0	2	0
Car/property	36	31	3	2	0	0	0
Driver & Property	157	114	32	11	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	170	126	31	11	0	2	0
16-30 minutes	30	23	5	2	0	0	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	109	75	25	9	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	19	11	8	0	0	0	0
Drug violation	23	18	3	2	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	0	0	2	0	2	0
DWI/BAC	14	11	0	3	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.409 Salisbury Police Dept

Table 1: Rates by Race for Salisbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1275	1208	20	15	0	0	32
2020 population %	100	94.75	1.57	1.18	0	0	2.51
Totals	.	.	.	.	.	.	.
All stops	22	21	1	0	0	0	0
Resident stops	10	10	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	2	2	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.73	1.74	5	0	.	.	0
Stop rate, residents	.78	.83	0	0	.	.	0
Search rate	4.55	4.76	0	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	9.09	9.52	0	.	.	.	.
Citation rate	9.09	9.52	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

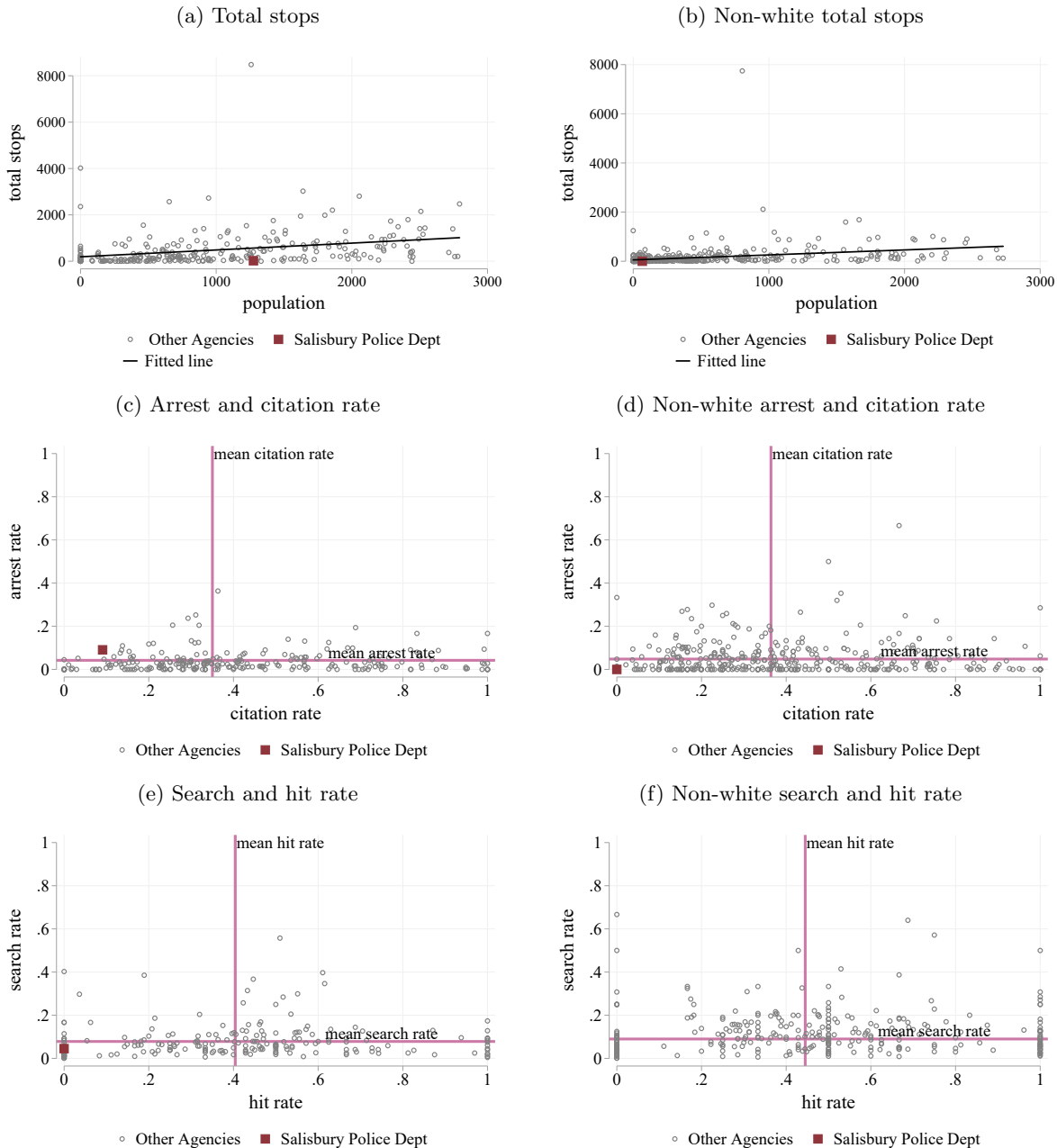
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Salisbury Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Salisbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1275	1208	20	15	0	0	32
2020 population %	100	94.75	1.57	1.18	0	0	2.51
Stops	.	.	.	.	.	.	.
All stops	22	21	1	0	0	0	0
Resident stops	10	10	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.007	2.898	0	.	.	0
Resident stops	.	1.055	0	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

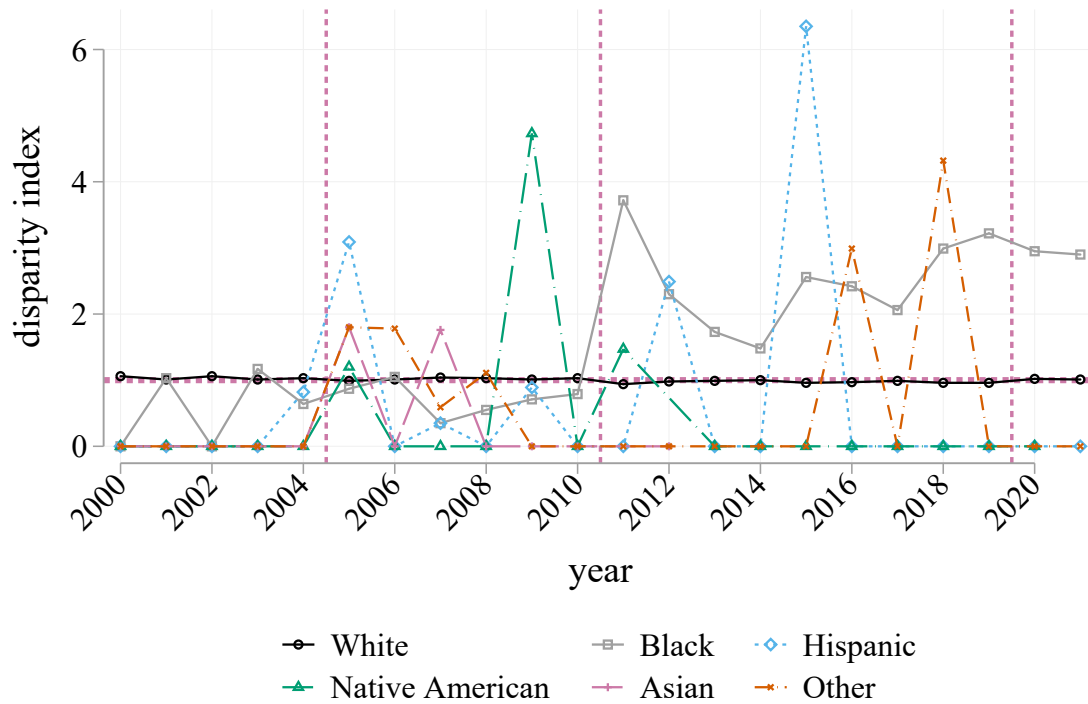
Table 3: Disparity Index from 2000 to 2021 for Salisbury Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.06	0	0	0	0	0
2001	1.01	1.03	0	0	0	0
2002	1.06	0	0	0	0	0
2003	1.01	1.17	0	0	0	0
2004	1.03	.64	.82	0	0	0
2005	.99	.87	3.09	1.2	1.8	1.8
2006	1.01	1.05	0	0	0	1.78
2007	1.04	.35	.35	0	1.76	.59
2008	1.03	.55	0	0	0	1.11
2009	1.01	.71	.89	4.73	0	0
2010	1.03	.79	0	0	0	0
2011	.94	3.72	0	1.47	.	0
2012	.98	2.3	2.49	.	0	0
2013	.99	1.73	0	0	.	0
2014	1	1.48	0	0	.	0
2015	.96	2.56	6.35	0	.	0
2016	.97	2.42	0	0	.	2.99
2017	.99	2.06	0	0	.	0
2018	.96	2.99	0	0	.	4.32
2019	.96	3.22	0	0	.	0
2020	1.02	2.95	0	0	.	0
2021	1.01	2.9	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Salisbury Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Salisbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	22	21	1	0	0	0	0
Resident Stops	10	10	0	0	0	0	0
Non-Resident Stops	12	11	1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	10	10	0	0	0	0	0
Equipment	5	5	0	0	0	0	0
License	6	5	1	0	0	0	0
Investigative	2	2	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	2	2	0	0	0	0	0
Warning	16	15	1	0	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	5	5	0	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	15	14	1	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	8	7	1	0	0	0	0
Female	14	14	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	8	8	0	0	0	0	0
30-39	5	4	1	0	0	0	0
40 and over	9	9	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Salisbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.410 Sarcoxie Police Dept

Table 1: Rates by Race for Sarcoxie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1223	1201	5	3	6	0	8
2020 population %	100	98.2	.41	.25	.49	0	.65
Totals	.	.	.	.	.	.	.
All stops	1533	1382	36	97	2	8	8
Resident stops	212	207	1	4	0	0	0
Searches	60	53	4	3	0	0	0
Contraband	27	27	0	0	0	0	0
Arrests	31	28	2	1	0	0	0
Citations	430	373	8	43	1	2	3
Rates	.	.	.	.	.	.	.
Stop rate	125.35	115.07	720	3233.33	33.33	.	100
Stop rate, residents	17.33	17.24	20	133.33	0	.	0
Search rate	3.91	3.84	11.11	3.09	0	0	0
Contraband hit rate	45	50.94	0	0	.	.	.
Arrest rate	2.02	2.03	5.56	1.03	0	0	0
Citation rate	28.05	26.99	22.22	44.33	50	25	37.5

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

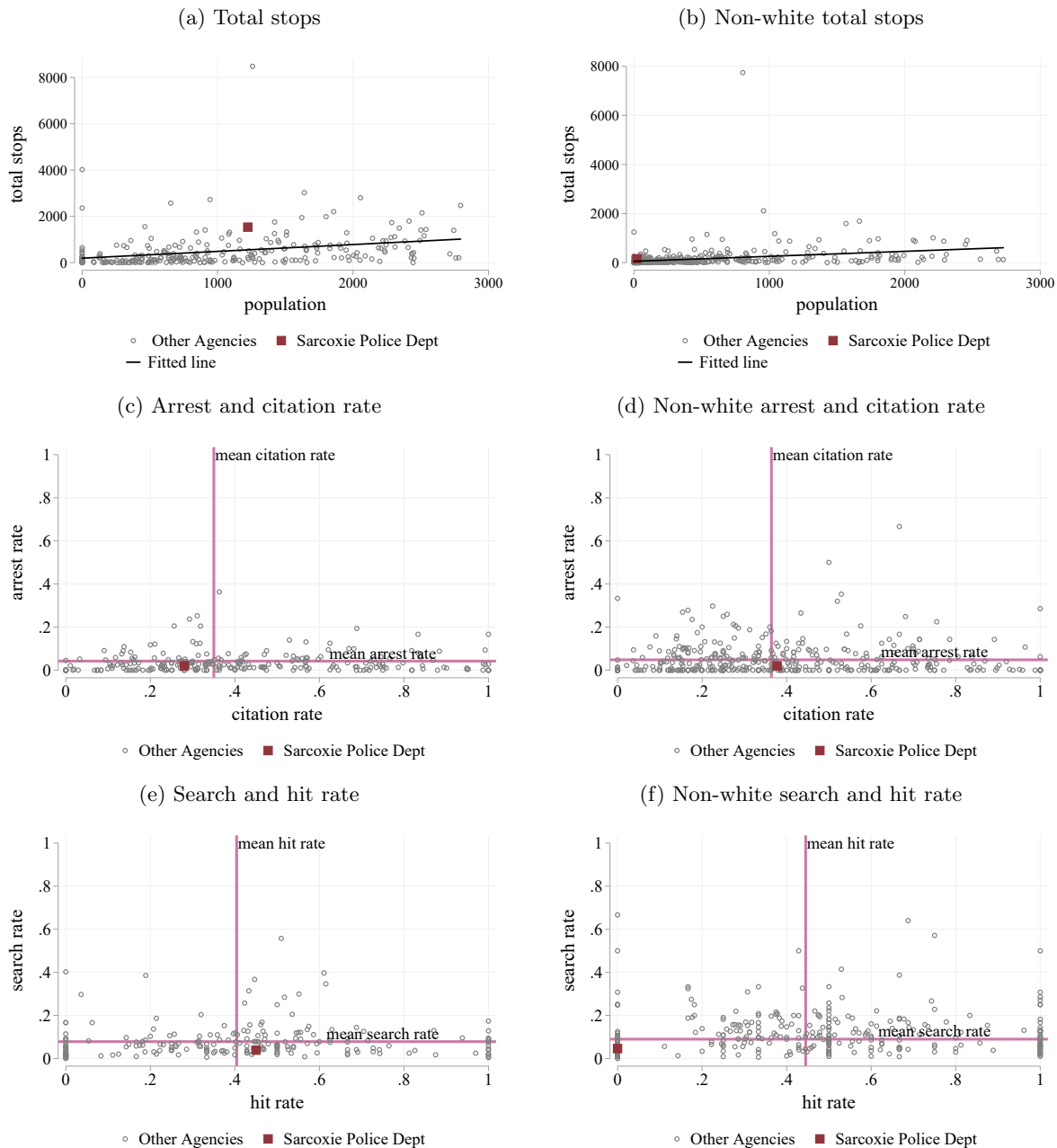
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sarcoxie Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sarcoxie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1223	1201	5	3	6	0	8
2020 population %	100	98.2	.41	.25	.49	0	.65
Stops	.	.	.	.	.	.	.
All stops	1533	1382	36	97	2	8	8
Resident stops	212	207	1	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.918	5.744	25.795	.266	.	.798
Resident stops	.	.994	1.154	7.692	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

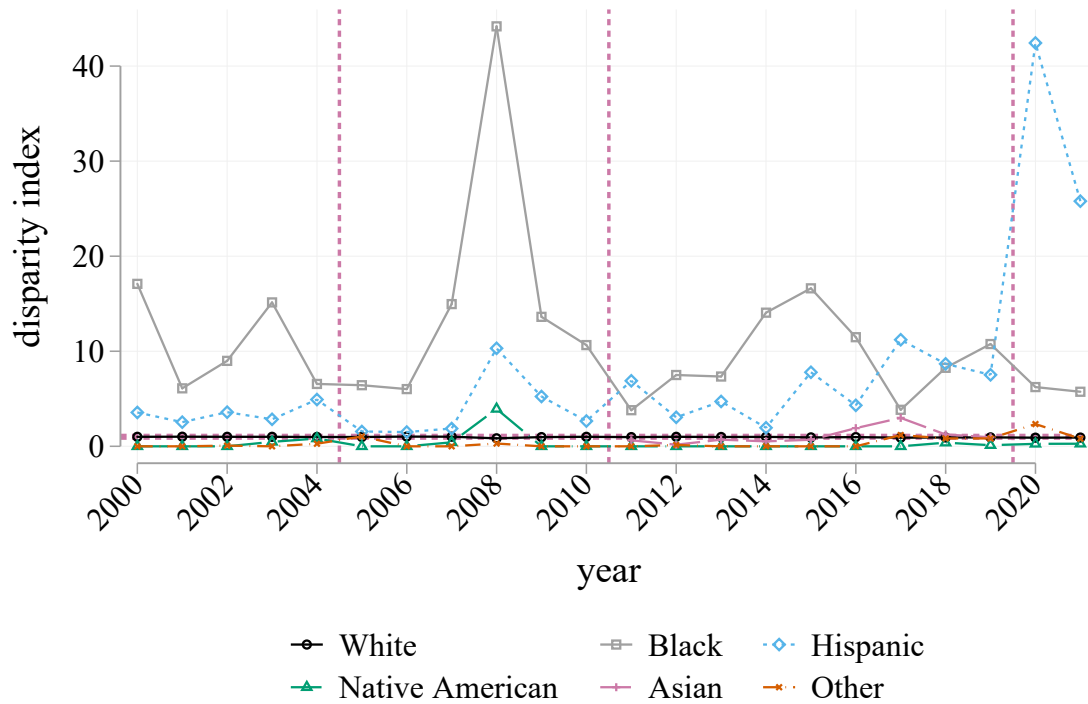
Table 3: Disparity Index from 2000 to 2021 for Sarcoxie Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	17.09	3.56	0	.	0
2001	1.01	6.1	2.54	0	.	0
2002	1	8.99	3.59	0	.	.07
2003	1	15.14	2.84	.47	.	0
2004	.98	6.56	4.92	.82	.	.27
2005	.98	6.43	1.56	0	.	1.03
2006	1.02	6.02	1.5	0	.	0
2007	1.01	14.96	1.87	.42	.	0
2008	.84	44.18	10.31	3.93	.	.29
2009	.97	13.62	5.24	0	.	0
2010	1	10.65	2.66	0	.	0
2011	.97	3.8	6.89	0	.63	0
2012	1	7.5	3.05	0	.17	.14
2013	.98	7.34	4.72	0	.7	0
2014	.99	14.06	1.95	0	.52	0
2015	.94	16.62	7.79	0	.69	0
2016	.97	11.48	4.31	0	1.91	0
2017	.91	3.84	11.21	0	2.99	1.18
2018	.93	8.26	8.67	.38	1.24	.83
2019	.94	10.76	7.52	.12	.95	.83
2020	.91	6.23	42.43	.26	.	2.34
2021	.92	5.74	25.79	.27	.	.8

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Sarcxie Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sarcoxie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1533	1382	36	97	2	8	8
Resident Stops	212	207	1	4	0	0	0
Non-Resident Stops	1321	1175	35	93	2	8	8
Reason for Stop	.	.	.	.	.	.	.
Moving	875	767	24	73	1	5	5
Equipment	277	255	5	13	0	2	2
License	403	382	8	9	1	2	1
Investigative	42	37	1	4	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	60	53	4	3	0	0	0
Contraband	27	27	0	0	0	0	0
Arrests	31	28	2	1	0	0	0
Citation	430	373	8	43	1	2	3
Warning	1124	1026	27	59	1	6	5
No action	32	28	2	1	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	10	9	1	0	0	0	0
State hwy	970	862	28	66	2	6	6
County road	30	28	0	2	0	0	0
City street	500	461	7	28	0	2	2
Other	21	20	0	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	956	851	23	69	1	4	8
Female	576	531	12	28	1	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	64	57	1	5	0	1	0
18-29	575	498	15	54	1	4	3
30-39	311	274	12	19	0	3	3
40 and over	584	553	7	19	1	1	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Sarcoxie Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	18	17	1	0	0	0	0
Inventory	20	18	1	1	0	0	0
Drug/alcohol odor	14	12	1	1	0	0	0
Incident to arrest	22	19	2	1	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	7	6	0	1	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	7	1	1	0	0	0
Car/property	23	21	1	1	0	0	0
Driver & Property	28	25	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	52	45	4	3	0	0	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	24	24	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	19	18	1	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	5	4	1	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	7	6	1	0	0	0	0
DWI/BAC	7	6	0	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.411 Savannah Police Dept

Table 1: Rates by Race for Savannah Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4043	4017	16	0	4	0	6
2020 population %	100	99.36	.4	0	.1	0	.15
Totals	.	.	.	.	.	.	.
All stops	670	652	11	6	1	0	0
Resident stops	271	267	4	0	0	0	0
Searches	40	39	1	0	0	0	0
Contraband	13	12	1	0	0	0	0
Arrests	19	19	0	0	0	0	0
Citations	121	118	1	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	16.57	16.23	68.75	.	25	.	0
Stop rate, residents	6.7	6.65	25	.	0	.	0
Search rate	5.97	5.98	9.09	0	0	.	.
Contraband hit rate	32.5	30.77	100	.	.	.	.
Arrest rate	2.84	2.91	0	0	0	.	.
Citation rate	18.06	18.1	9.09	33.33	0	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

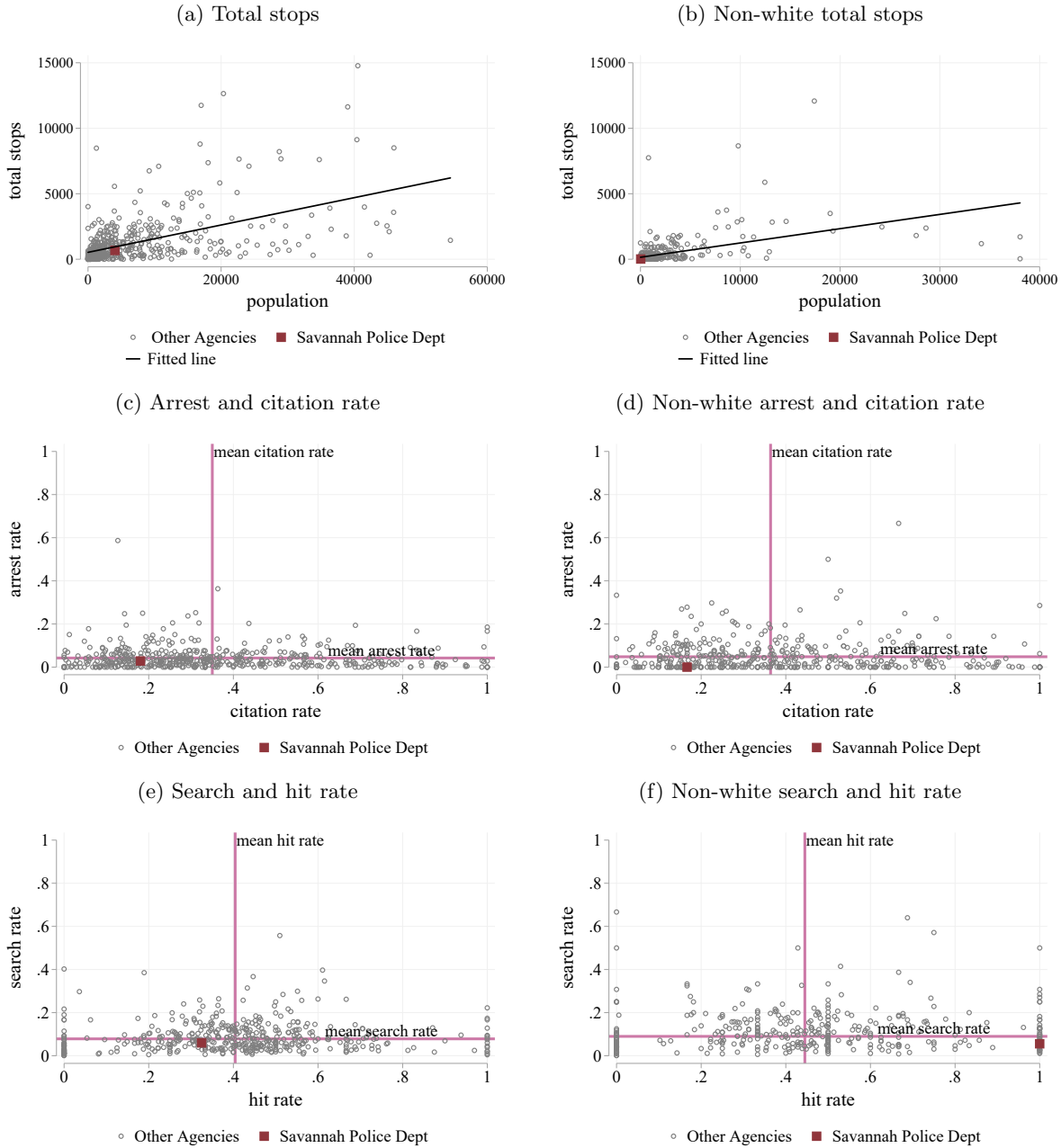
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Savannah Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Savannah Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4043	4017	16	0	4	0	6
2020 population %	100	99.36	.4	0	.1	0	.15
Stops	.	.	.	.	.	.	.
All stops	670	652	11	6	1	0	0
Resident stops	271	267	4	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.979	4.149	.	1.509	.	0
Resident stops	.	.992	3.73	.	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

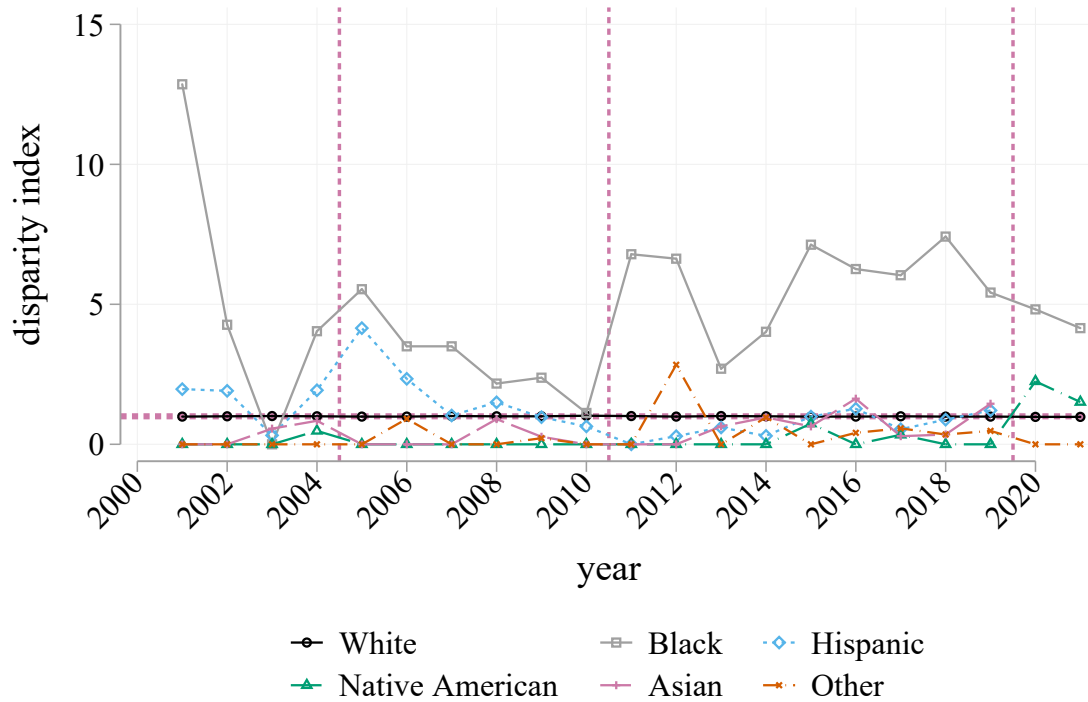
Table 3: Disparity Index from 2000 to 2021 for Savannah Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.99	12.86	1.97	0	0	0
2002	1	4.27	1.91	0	0	0
2003	1.01	0	.32	0	.56	0
2004	1	4.04	1.93	.48	.84	0
2005	.99	5.54	4.15	0	0	0
2006	.99	3.5	2.34	0	0	.91
2007	1.01	3.5	1.03	0	0	0
2008	1	2.17	1.5	0	.9	0
2009	1	2.38	.97	0	.27	.22
2010	1.02	1.12	.64	0	0	0
2011	1.01	6.79	0	0	0	0
2012	.99	6.63	.29	0	0	2.84
2013	1.01	2.7	.6	0	.64	0
2014	1	4.02	.3	0	.96	.96
2015	.99	7.13	.99	.74	.64	0
2016	.99	6.26	1.27	0	1.63	.41
2017	1	6.04	.54	.34	.29	.57
2018	.99	7.42	.88	0	.35	.35
2019	.99	5.42	1.21	0	1.45	.48
2020	.98	4.82	.	2.25	.	0
2021	.98	4.15	.	1.51	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Savannah Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Savannah Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	670	652	11	6	1	0	0
Resident Stops	271	267	4	0	0	0	0
Non-Resident Stops	399	385	7	6	1	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	352	338	7	6	1	0	0
Equipment	221	218	2	1	0	0	0
License	134	127	6	1	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	40	39	1	0	0	0	0
Contraband	13	12	1	0	0	0	0
Arrests	19	19	0	0	0	0	0
Citation	121	118	1	2	0	0	0
Warning	552	537	10	4	1	0	0
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	260	247	9	3	1	0	0
State hwy	124	122	1	1	0	0	0
County road	1	1	0	0	0	0	0
City street	279	277	1	1	0	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	391	377	7	6	1	0	0
Female	280	276	4	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	60	59	0	1	0	0	0
18-29	263	252	7	4	0	0	0
30-39	153	150	3	0	0	0	0
40 and over	193	191	1	0	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Savannah Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	24	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	10	9	1	0	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	12	12	0	0	0	0	0
Driver & Property	23	22	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	36	36	0	0	0	0	0
16-30 minutes	4	3	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	13	12	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	7	7	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.412 Schuyler County Sheriff's Dept

Table 1: Rates by Race for Schuyler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3522	3425	11	65	0	6	80
2020 population %	100	97.25	.31	1.85	0	.17	2.27
Totals	.	.	.	.	.	.	.
All stops	243	220	10	11	0	1	1
Resident stops	86	84	1	1	0	0	0
Searches	10	9	0	1	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	109	100	4	5	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.9	6.42	90.91	16.92	.	16.67	1.25
Stop rate, residents	2.44	2.45	9.09	1.54	.	0	0
Search rate	4.12	4.09	0	9.09	.	0	0
Contraband hit rate	20	22.22	.	0	.	.	.
Arrest rate	0	0	0	0	.	0	0
Citation rate	44.86	45.45	40	45.45	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

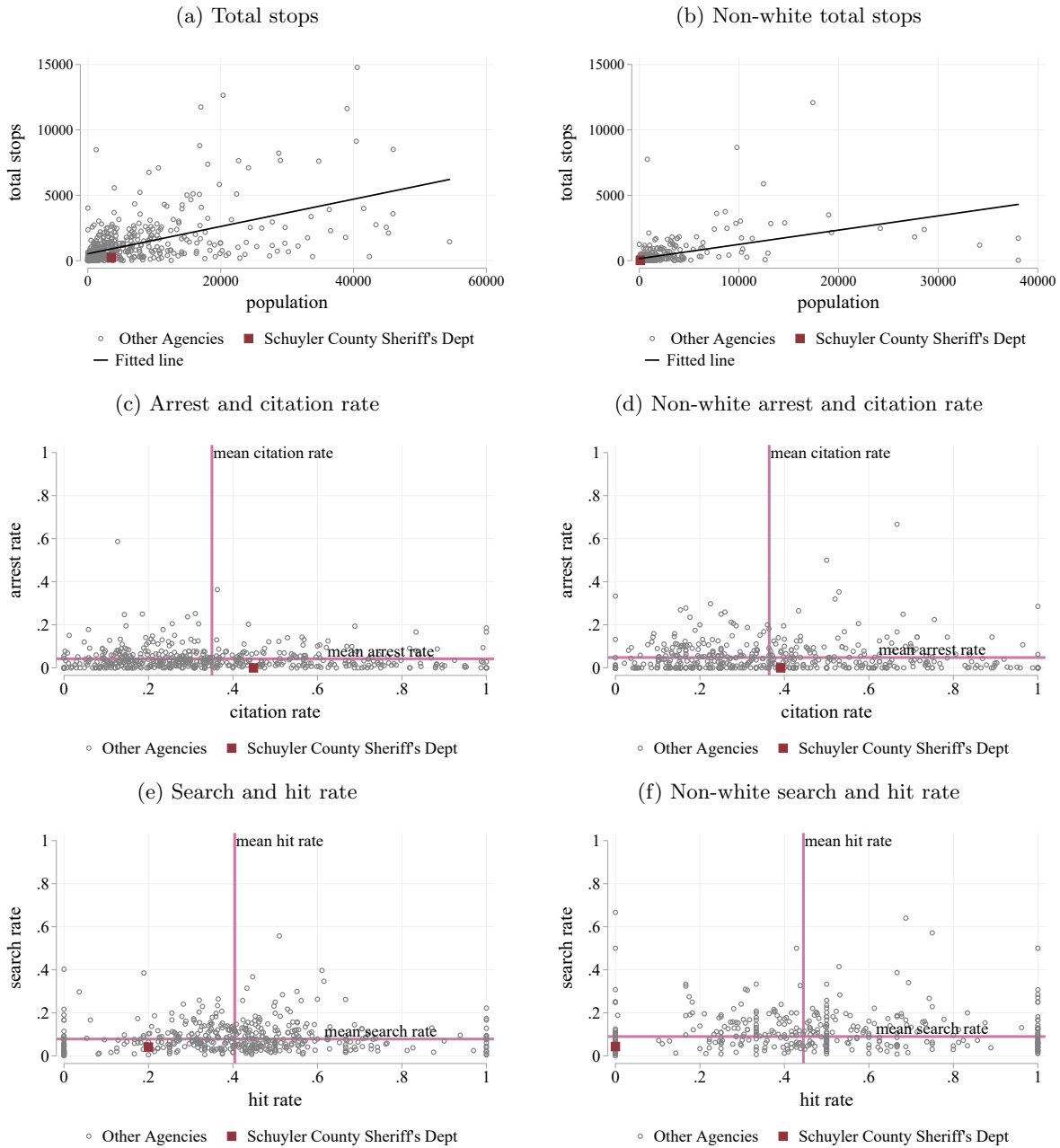
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Schuyler County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Schuyler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3522	3425	11	65	0	6	80
2020 population %	100	97.25	.31	1.85	0	.17	2.27
Stops	.	.	.	.	.	.	.
All stops	243	220	10	11	0	1	1
Resident stops	86	84	1	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.931	13.176	2.453	.	2.416	.181
Resident stops	.	1.004	3.723	.63	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

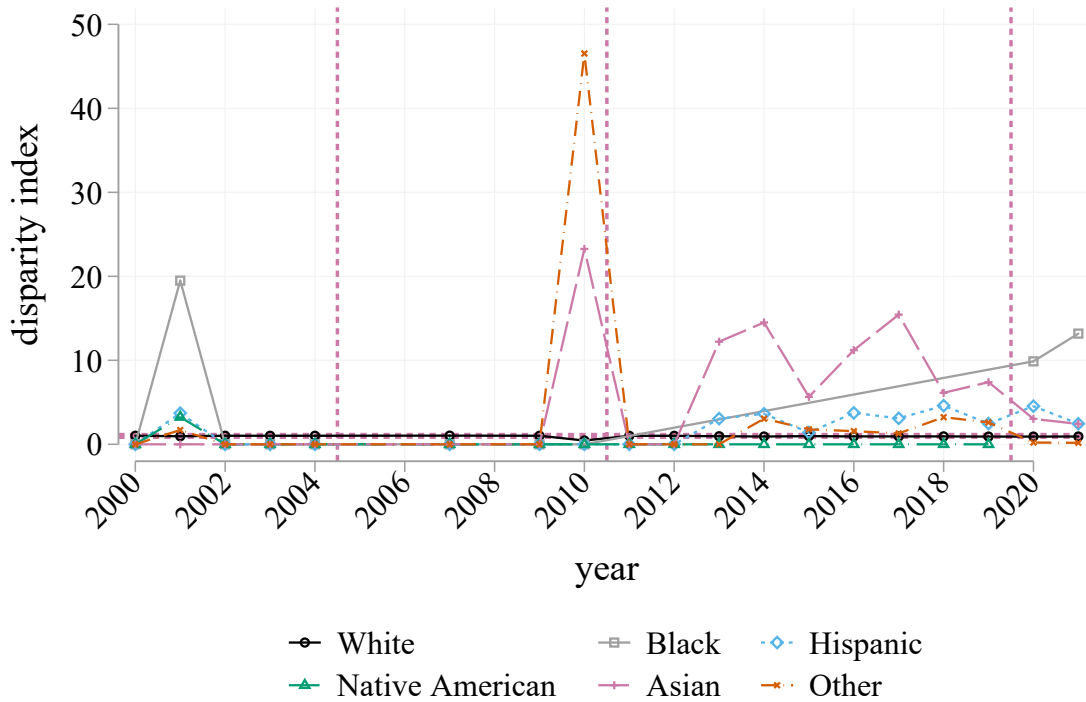
Table 3: Disparity Index from 2000 to 2021 for Schuyler County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.96	19.49	3.71	3.25	0	1.7
2002	1.02	0	0	0	0	0
2003	1.02	0	0	0	0	0
2004	1.02	0	0	0	0	0
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	1.03	0	0	0	0	0
2008	.	.	.	.	.	.
2009	1.02	0	0	0	0	0
2010	.45	0	0	0	23.26	46.53
2011	1.01	.	0	0	0	0
2012	1.01	.	0	0	0	0
2013	.96	.	3.06	0	12.22	0
2014	.93	.	3.63	0	14.5	3.05
2015	.97	.	1.41	0	5.65	1.78
2016	.94	.	3.74	0	11.21	1.57
2017	.94	.	3.09	0	15.44	1.3
2018	.94	.	4.6	0	6.13	3.23
2019	.92	.	2.47	0	7.4	2.6
2020	.92	9.88	4.54	.	3.03	.21
2021	.93	13.18	2.45	.	2.42	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Schuyler County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Schuyler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	243	220	10	11	0	1	1
Resident Stops	86	84	1	1	0	0	0
Non-Resident Stops	157	136	9	10	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	195	174	9	10	0	1	1
Equipment	26	24	1	1	0	0	0
License	30	28	1	1	0	0	0
Investigative	19	18	0	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	10	9	0	1	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	109	100	4	5	0	0	0
Warning	136	121	7	6	0	1	1
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	160	143	8	8	0	1	0
State hwy	58	52	2	3	0	1	0
County road	7	7	0	0	0	0	0
City street	17	16	0	0	0	0	1
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	172	155	8	7	0	1	1
Female	71	65	2	4	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	8	8	0	0	0	0	0
18-29	74	65	4	4	0	0	1
30-39	52	44	5	3	0	0	0
40 and over	109	103	1	4	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Schuyler County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	3	0	1	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	4	3	0	1	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	0	1	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	6	6	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	5	0	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	4	4	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	1	0	1	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.413 Scotland County Sheriff's Dept

Table 1: Rates by Race for Scotland County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3630	3556	1	0	3	2	68
2020 population %	100	97.96	.03	0	.08	.06	1.87
Totals	.	.	.	.	.	.	.
All stops	13	13	0	0	0	0	0
Resident stops	94	93	1	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	4	4	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.36	.37	0	.	0	0	0
Stop rate, residents	2.59	2.62	100	.	0	0	0
Search rate	7.69	7.69	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	7.69	7.69	.	.	.	.	.
Citation rate	30.77	30.77	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

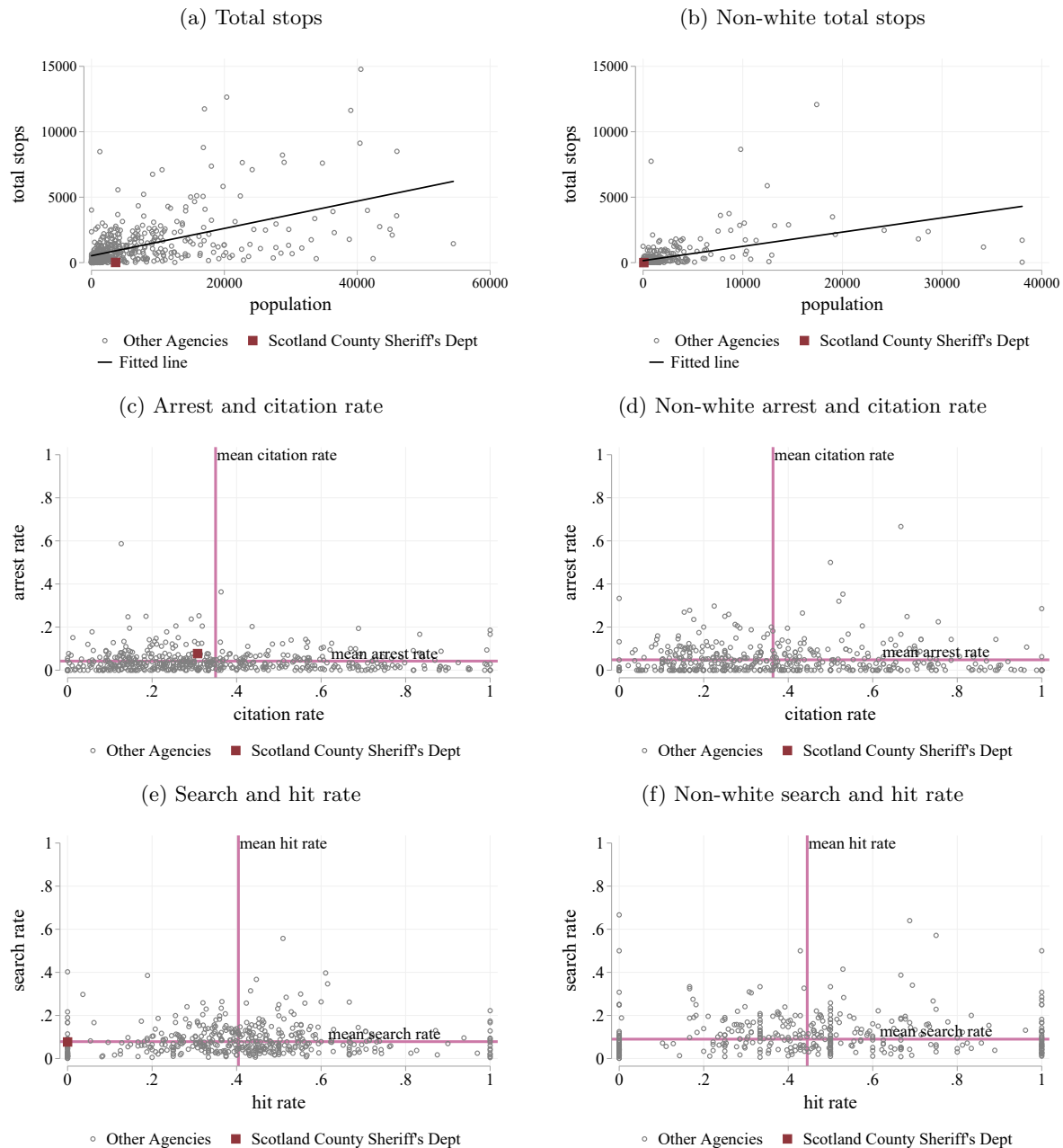
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Scotland County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Scotland County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3630	3556	1	0	3	2	68
2020 population %	100	97.96	.03	0	.08	.06	1.87
Stops	.	.	.	.	.	.	.
All stops	13	13	0	0	0	0	0
Resident stops	94	93	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.021	0	.	0	0	0
Resident stops	.	1.01	38.617	.	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

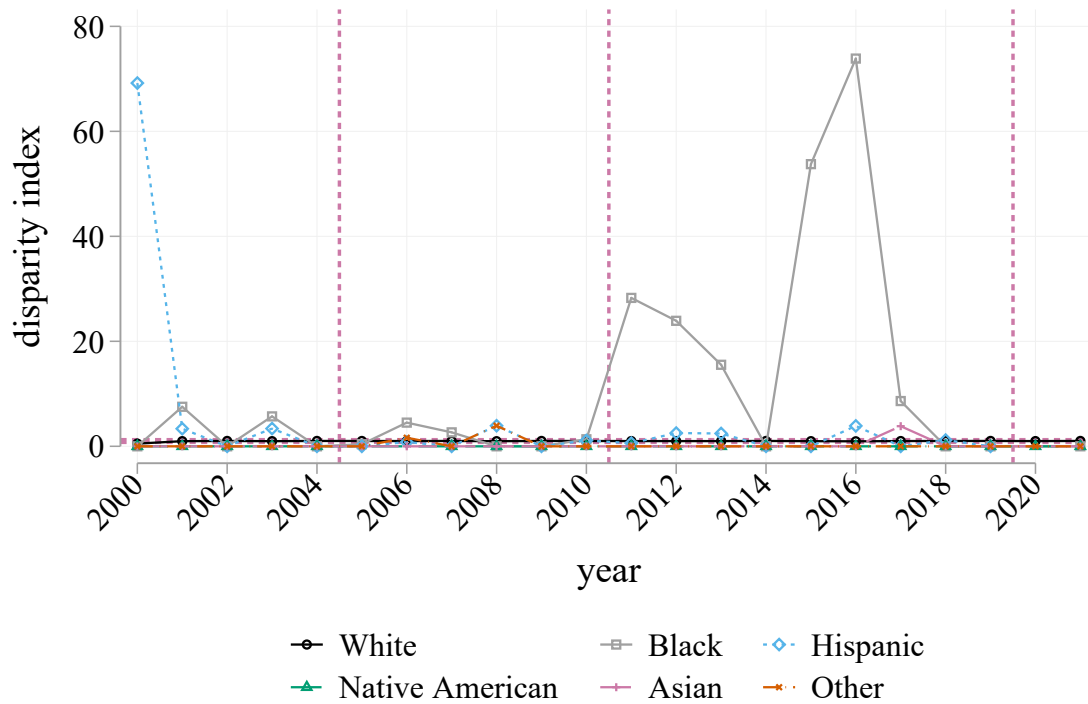
Table 3: Disparity Index from 2000 to 2021 for Scotland County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.51	0	69.2	0	0	0
2001	.98	7.53	3.35	0	0	0
2002	1.02	0	0	0	0	0
2003	.98	5.7	3.38	0	0	0
2004	1.02	0	0	0	0	0
2005	1.01	.4	0	.	0	0
2006	1	4.51	.81	.	0	1.63
2007	1.02	2.66	0	0	0	0
2008	.97	0	3.92	0	0	3.92
2009	1.02	0	0	0	0	0
2010	1.01	1.34	1.11	0	0	0
2011	1	28.27	.6	0	0	0
2012	.99	23.91	2.52	0	0	0
2013	.99	15.53	2.45	0	0	0
2014	1.02	0	0	0	0	0
2015	.98	53.75	0	0	0	0
2016	.95	73.86	3.89	0	0	0
2017	1	8.62	0	0	3.83	0
2018	1.01	0	1.19	0	0	0
2019	1.02	0	0	0	0	0
2020	.99	.	.	0	.	0
2021	1.02	0	.	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Scotland County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Scotland County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	13	13	0	0	0	0	0
Resident Stops	94	93	1	0	0	0	0
Non-Resident Stops	-81	-80	-1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	10	10	0	0	0	0	0
Equipment	2	2	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	4	4	0	0	0	0	0
Warning	8	8	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	9	9	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	10	10	0	0	0	0	0
Female	3	3	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	7	7	0	0	0	0	0
30-39	2	2	0	0	0	0	0
40 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Scotland County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.414 Scott City Police Dept

Table 1: Rates by Race for Scott City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3513	3426	13	19	0	1	54
2020 population %	100	97.52	.37	.54	0	.03	1.54
Totals	.	.	.	.	.	.	.
All stops	1700	1438	231	25	0	3	3
Resident stops	688	665	11	11	0	0	1
Searches	268	198	64	5	0	0	1
Contraband	148	96	48	3	0	0	1
Arrests	66	45	19	2	0	0	0
Citations	357	271	79	5	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	48.39	41.97	1776.92	131.58	.	300	5.56
Stop rate, residents	19.58	19.41	84.62	57.89	.	0	1.85
Search rate	15.76	13.77	27.71	20	.	0	33.33
Contraband hit rate	55.22	48.48	75	60	.	.	100
Arrest rate	3.88	3.13	8.23	8	.	0	0
Citation rate	21	18.85	34.2	20	.	66.67	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

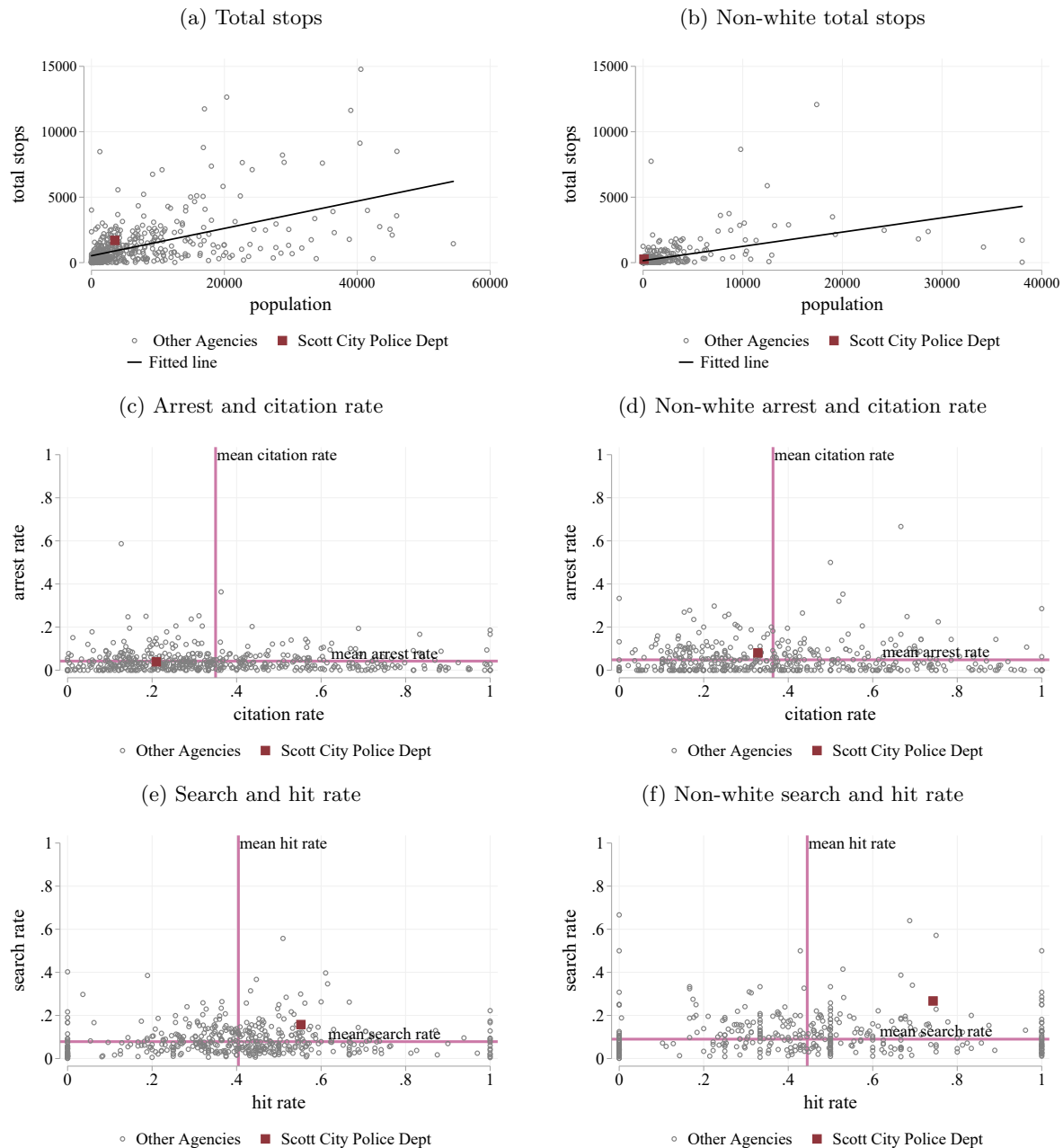
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Scott City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Scott City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3513	3426	13	19	0	1	54
2020 population %	100	97.52	.37	.54	0	.03	1.54
Stops	.	.	.	.	.	.	.
All stops	1700	1438	231	25	0	3	3
Resident stops	688	665	11	11	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.867	36.72	2.719	.	6.199	.115
Resident stops	.	.991	4.321	2.956	.	0	.095

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

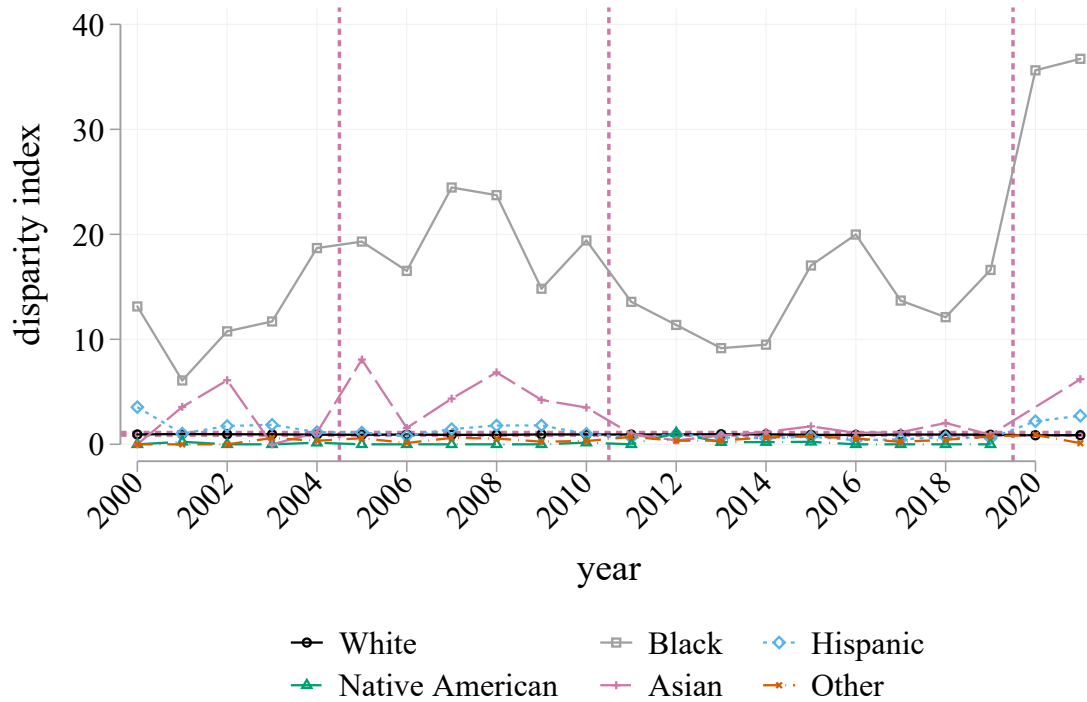
Table 3: Disparity Index from 2000 to 2021 for Scott City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	13.13	3.54	0	0	0
2001	.98	6.08	1.02	.24	3.56	0
2002	.96	10.76	1.74	0	6.1	0
2003	.95	11.7	1.86	0	0	.6
2004	.92	18.69	1.16	.15	1.11	.34
2005	.91	19.31	1.12	0	8.07	.58
2006	.93	16.52	.81	0	1.56	.13
2007	.9	24.46	1.45	0	4.35	.61
2008	.9	23.73	1.79	0	6.85	.55
2009	.94	14.82	1.8	0	4.23	.25
2010	.94	19.42	1	.16	3.5	.31
2011	.93	13.57	.65	0	1	.71
2012	.94	11.37	.95	1.07	.37	.34
2013	.96	9.16	.66	.2	.85	.36
2014	.95	9.49	.57	.21	1.18	.65
2015	.9	17.03	.73	.24	1.71	.76
2016	.89	19.98	.39	0	1.09	.55
2017	.93	13.69	.47	0	1.15	.24
2018	.93	12.11	.68	0	2.03	.43
2019	.91	16.61	.58	0	.91	.75
2020	.86	35.62	2.2	.	.	.9
2021	.87	36.72	2.72	.	6.2	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Scott City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Scott City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1700	1438	231	25	0	3	3
Resident Stops	688	665	11	11	0	0	1
Non-Resident Stops	1012	773	220	14	0	3	2
Reason for Stop	.	.	.	.	.	.	.
Moving	957	772	167	13	0	3	2
Equipment	412	368	35	9	0	0	0
License	398	351	41	6	0	0	0
Investigative	53	50	2	0	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	268	198	64	5	0	0	1
Contraband	148	96	48	3	0	0	1
Arrests	66	45	19	2	0	0	0
Citation	357	271	79	5	0	2	0
Warning	1358	1177	156	21	0	1	3
No action	31	29	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	489	305	172	11	0	1	0
US hwy	32	31	1	0	0	0	0
State hwy	41	39	2	0	0	0	0
County road	2	2	0	0	0	0	0
City street	1128	1055	54	14	0	2	3
Other	8	6	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1042	869	147	21	0	2	3
Female	659	569	84	5	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	57	54	3	0	0	0	0
18-29	635	502	118	12	0	1	2
30-39	373	310	54	9	0	0	0
40 and over	635	571	56	5	0	2	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Scott City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	169	135	29	5	0	0	0
Inventory	3	2	1	0	0	0	0
Drug/alcohol odor	71	32	35	3	0	0	1
Incident to arrest	11	7	4	0	0	0	0
Plain view contra.	13	9	4	0	0	0	0
Reas. susp-weapon	2	1	1	0	0	0	0
Drug-dog alert	39	30	9	0	0	0	0
Other	12	10	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	4	1	0	0	0	0
Car/property	45	35	8	2	0	0	0
Driver & Property	220	160	55	4	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	234	173	55	5	0	0	1
16-30 minutes	32	23	8	1	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	142	92	46	3	0	0	1
Currency	2	2	0	0	0	0	0
Weapon	10	4	6	0	0	0	0
Stolen property	4	3	1	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	17	10	6	1	0	0	0
Drug violation	34	23	10	1	0	0	0
Resist arrest	6	3	2	1	0	0	0
Off against person	2	0	2	0	0	0	0
Traffic violation	55	46	8	1	0	0	0
DWI/BAC	1	0	1	0	0	0	0
Property offense	3	2	1	0	0	0	0
Other	10	8	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.415 Scott County Sheriff's Dept

Table 1: Rates by Race for Scott County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	30200	25807	3155	544	56	123	662
2020 population %	100	85.45	10.45	1.8	.19	.41	2.19
Totals	.	.	.	.	.	.	.
All stops	684	587	88	4	1	3	1
Resident stops	387	346	36	3	1	1	0
Searches	86	67	19	0	0	0	0
Contraband	30	26	4	0	0	0	0
Arrests	54	42	12	0	0	0	0
Citations	67	51	16	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.26	2.27	2.79	.74	1.79	2.44	.15
Stop rate, residents	1.28	1.34	1.14	.55	1.79	.81	0
Search rate	12.57	11.41	21.59	0	0	0	0
Contraband hit rate	34.88	38.81	21.05	.	.	.	.
Arrest rate	7.89	7.16	13.64	0	0	0	0
Citation rate	9.8	8.69	18.18	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

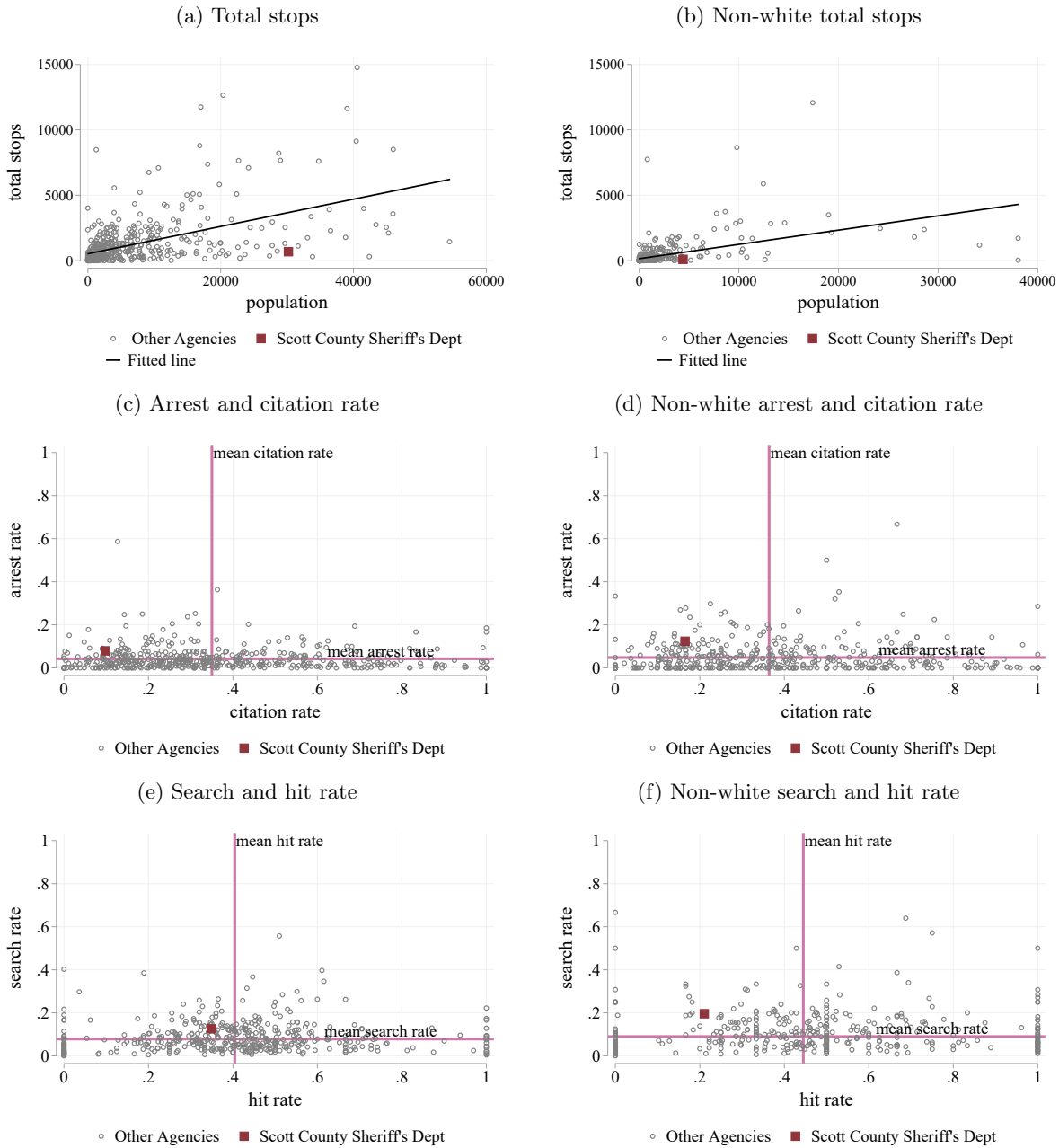
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Scott County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Scott County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	30200	25807	3155	544	56	123	662
2020 population %	100	85.45	10.45	1.8	.19	.41	2.19
Stops	.	.	.	.	.	.	.
All stops	684	587	88	4	1	3	1
Resident stops	387	346	36	3	1	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.004	1.231	.325	.788	1.077	.067
Resident stops	.	1.046	.89	.43	1.394	.634	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

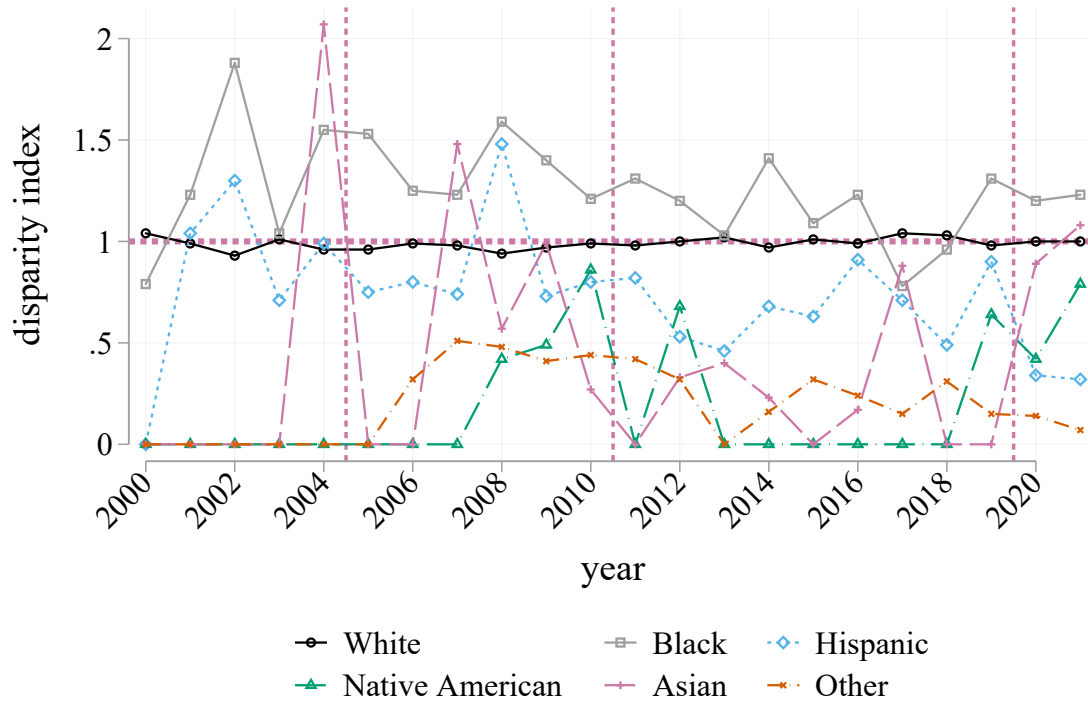
Table 3: Disparity Index from 2000 to 2021 for Scott County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	.79	0	0	0	0
2001	.99	1.23	1.04	0	0	0
2002	.93	1.88	1.3	0	0	0
2003	1.01	1.04	.71	0	0	0
2004	.96	1.55	.99	0	2.07	0
2005	.96	1.53	.75	0	0	0
2006	.99	1.25	.8	0	0	.32
2007	.98	1.23	.74	0	1.48	.51
2008	.94	1.59	1.48	.42	.57	.48
2009	.97	1.4	.73	.49	.99	.41
2010	.99	1.21	.8	.86	.27	.44
2011	.98	1.31	.82	0	0	.42
2012	1	1.2	.53	.68	.33	.32
2013	1.02	1.03	.46	0	.4	0
2014	.97	1.41	.68	0	.23	.16
2015	1.01	1.09	.63	0	0	.32
2016	.99	1.23	.91	0	.17	.24
2017	1.04	.78	.71	0	.88	.15
2018	1.03	.96	.49	0	0	.31
2019	.98	1.31	.9	.64	0	.15
2020	1	1.2	.34	.42	.89	.14
2021	1	1.23	.32	.79	1.08	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Scott County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Scott County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	684	587	88	4	1	3	1
Resident Stops	387	346	36	3	1	1	0
Non-Resident Stops	297	241	52	1	0	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	295	252	39	1	0	3	0
Equipment	254	223	28	1	1	0	1
License	164	139	23	1	1	0	0
Investigative	26	23	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	86	67	19	0	0	0	0
Contraband	30	26	4	0	0	0	0
Arrests	54	42	12	0	0	0	0
Citation	67	51	16	0	0	0	0
Warning	609	530	70	4	1	3	1
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	51	31	19	0	0	0	1
US hwy	238	205	32	1	0	0	0
State hwy	203	181	18	1	0	3	0
County road	111	101	9	0	1	0	0
City street	76	66	9	1	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	425	364	55	3	1	1	1
Female	257	223	32	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	40	39	0	0	1	0	0
18-29	306	256	46	3	0	0	1
30-39	164	140	23	1	0	0	0
40 and over	173	151	19	0	0	3	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Scott County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	47	35	12	0	0	0	0
Inventory	8	8	0	0	0	0	0
Drug/alcohol odor	19	15	4	0	0	0	0
Incident to arrest	16	13	3	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	7	7	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	3	1	0	0	0	0
Car/property	10	9	1	0	0	0	0
Driver & Property	71	55	16	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	60	45	15	0	0	0	0
16-30 minutes	19	16	3	0	0	0	0
31+ minutes	6	5	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	24	4	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	7	4	0	0	0	0
Drug violation	15	15	0	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	19	15	4	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	4	1	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.416 Sedalia Police Dept

Table 1: Rates by Race for Sedalia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16838	13686	794	1744	72	169	883
2020 population %	100	81.28	4.72	10.36	.43	1	5.24
Totals	.	.	.	.	.	.	.
All stops	8795	7288	739	641	12	43	72
Resident stops	6710	5562	554	517	9	25	43
Searches	1317	1073	127	101	3	5	8
Contraband	461	349	65	41	3	3	0
Arrests	0	0	0	0	0	0	0
Citations	1063	788	112	145	0	6	12
Rates	.	.	.	.	.	.	.
Stop rate	52.23	53.25	93.07	36.75	16.67	25.44	8.15
Stop rate, residents	39.85	40.64	69.77	29.64	12.5	14.79	4.87
Search rate	14.97	14.72	17.19	15.76	25	11.63	11.11
Contraband hit rate	35	32.53	51.18	40.59	100	60	0
Arrest rate	0	0	0	0	0	0	0
Citation rate	12.09	10.81	15.16	22.62	0	13.95	16.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

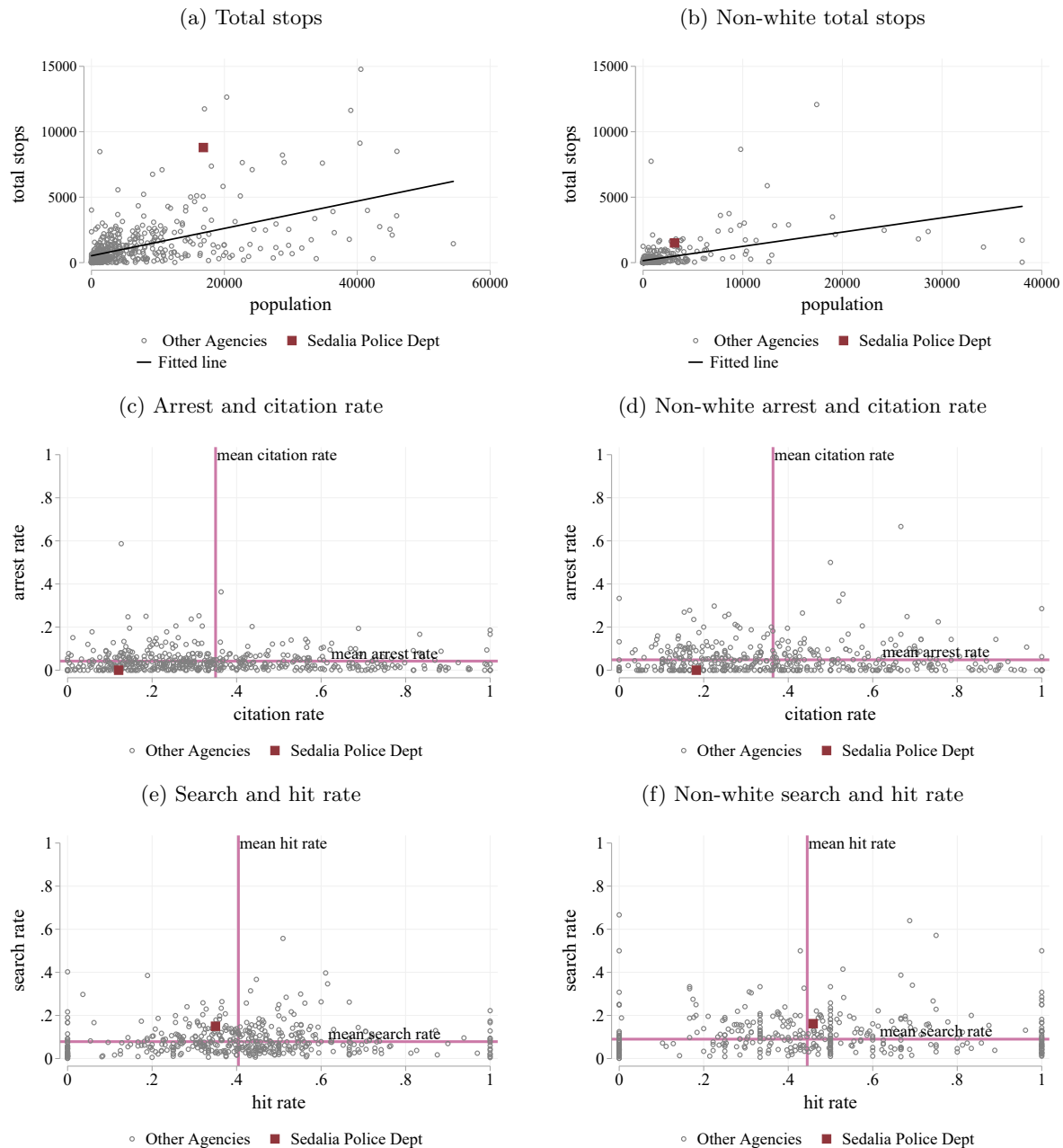
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sedalia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sedalia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	16838	13686	794	1744	72	169	883
2020 population %	100	81.28	4.72	10.36	.43	1	5.24
Stops							
All stops	8795	7288	739	641	12	43	72
Resident stops	6710	5562	554	517	9	25	43
Disparity index							
All stops	.	1.019	1.782	.704	.319	.487	.156
Resident stops	.	1.02	1.751	.744	.314	.371	.122

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

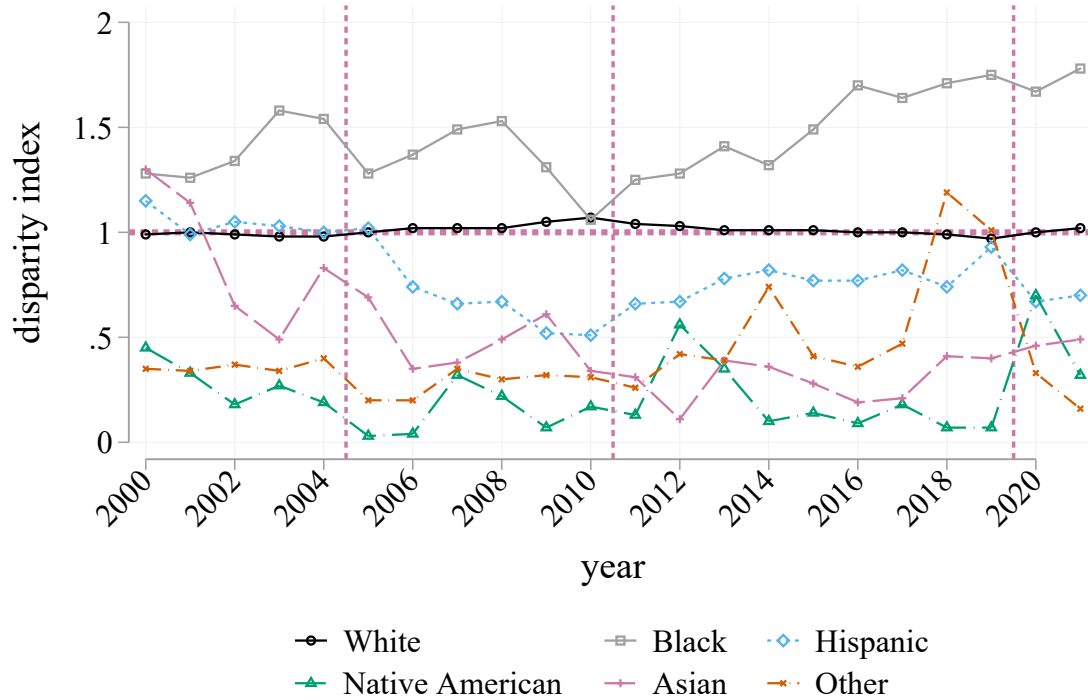
Table 3: Disparity Index from 2000 to 2021 for Sedalia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.28	1.15	.45	1.3	.35
2001	1	1.26	.99	.33	1.14	.34
2002	.99	1.34	1.05	.18	.65	.37
2003	.98	1.58	1.03	.27	.49	.34
2004	.98	1.54	1	.19	.83	.4
2005	1	1.28	1.02	.03	.69	.2
2006	1.02	1.37	.74	.04	.35	.2
2007	1.02	1.49	.66	.32	.38	.35
2008	1.02	1.53	.67	.22	.49	.3
2009	1.05	1.31	.52	.07	.61	.32
2010	1.07	1.06	.51	.17	.34	.31
2011	1.04	1.25	.66	.13	.31	.26
2012	1.03	1.28	.67	.56	.11	.42
2013	1.01	1.41	.78	.35	.39	.39
2014	1.01	1.32	.82	.1	.36	.74
2015	1.01	1.49	.77	.14	.28	.41
2016	1	1.7	.77	.09	.19	.36
2017	1	1.64	.82	.18	.21	.47
2018	.99	1.71	.74	.07	.41	1.19
2019	.97	1.75	.93	.07	.4	1.01
2020	1	1.67	.67	.7	.46	.33
2021	1.02	1.78	.7	.32	.49	.16

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Sedalia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sedalia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8795	7288	739	641	12	43	72
Resident Stops	6710	5562	554	517	9	25	43
Non-Resident Stops	2085	1726	185	124	3	18	29
Reason for Stop	.	.	.	.	.	.	.
Moving	4604	3809	366	347	8	27	47
Equipment	1596	1339	131	108	2	8	8
License	2344	1923	251	148	2	7	13
Investigative	293	214	37	34	0	3	5
Stop Outcome	.	.	.	.	.	.	.
Searches	1317	1073	127	101	3	5	8
Contraband	461	349	65	41	3	3	0
Arrests	0	0	0	0	0	0	0
Citation	1063	788	112	145	0	6	12
Warning	2295	1989	153	127	3	10	13
No action	4526	3776	385	298	6	24	37
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2409	1999	186	181	2	13	28
State hwy	191	168	10	10	0	3	0
County road	1	1	0	0	0	0	0
City street	6146	5077	542	449	10	26	42
Other	48	43	1	1	0	1	2
Driver Gender	.	.	.	.	.	.	.
Male	5172	4174	494	425	7	24	48
Female	3623	3114	245	216	5	19	24
Driver Age	.	.	.	.	.	.	.
17 and under	251	198	23	27	0	1	2
18-29	3236	2583	297	302	4	17	33
30-39	2366	1919	232	181	3	9	22
40 and over	2942	2588	187	131	5	16	15

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Sedalia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	452	394	36	20	1	0	1
Inventory	16	13	0	2	0	0	1
Drug/alcohol odor	247	172	41	29	2	3	0
Incident to arrest	457	322	61	65	0	3	6
Plain view contra.	76	59	10	7	0	0	0
Reas. susp-weapon	20	15	3	2	0	0	0
Drug-dog alert	16	14	2	0	0	0	0
Other	60	43	10	7	0	0	0
What searched	.	.	.	.	.	.	.
Driver	429	329	47	47	0	3	3
Car/property	99	82	8	7	1	0	1
Driver & Property	789	662	72	47	2	2	4
Search duration	.	.	.	.	.	.	.
0-15 minutes	966	735	121	94	3	5	8
16-30 minutes	102	89	6	7	0	0	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	425	322	61	37	2	3	0
Currency	3	1	1	1	0	0	0
Weapon	22	19	2	1	0	0	0
Stolen property	5	5	0	0	0	0	0
Other	5	2	1	2	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	227	176	33	16	2	0	0
Drug violation	174	145	14	15	0	0	0
Resist arrest	15	11	3	1	0	0	0
Off against person	14	7	3	4	0	0	0
Traffic violation	310	194	57	50	0	3	6
DWI/BAC	171	115	22	28	0	2	4
Property offense	8	7	0	1	0	0	0
Other	32	23	4	4	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.417 Seligman Police Dept

Table 1: Rates by Race for Seligman Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	604	566	0	19	12	0	15
2020 population %	100	93.71	0	3.15	1.99	0	2.48
Totals	.	.	.	.	.	.	.
All stops	516	505	5	0	1	4	1
Resident stops	67	65	2	0	0	0	0
Searches	55	55	0	0	0	0	0
Contraband	25	25	0	0	0	0	0
Arrests	39	39	0	0	0	0	0
Citations	172	170	1	0	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	85.43	89.22	.	0	8.33	.	6.67
Stop rate, residents	11.09	11.48	.	0	0	.	0
Search rate	10.66	10.89	0	.	0	0	0
Contraband hit rate	45.45	45.45	.	.	.	.	.
Arrest rate	7.56	7.72	0	.	0	0	0
Citation rate	33.33	33.66	20	.	0	0	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

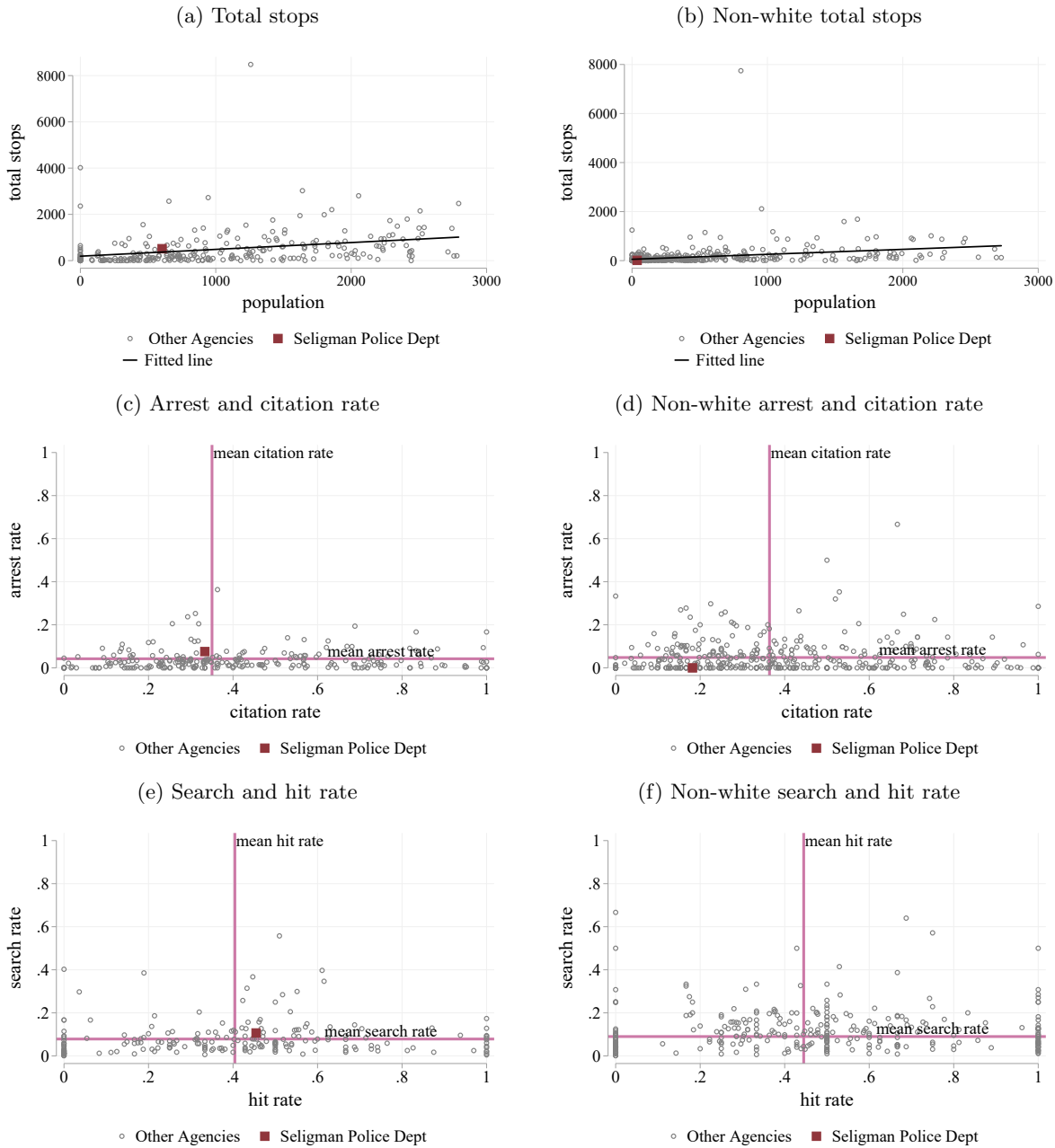
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Seligman Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Seligman Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	604	566	0	19	12	0	15
2020 population %	100	93.71	0	3.15	1.99	0	2.48
Stops	.	.	.	.	.	.	.
All stops	516	505	5	0	1	4	1
Resident stops	67	65	2	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.044	.	0	.098	.	.078
Resident stops	.	1.035	.	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

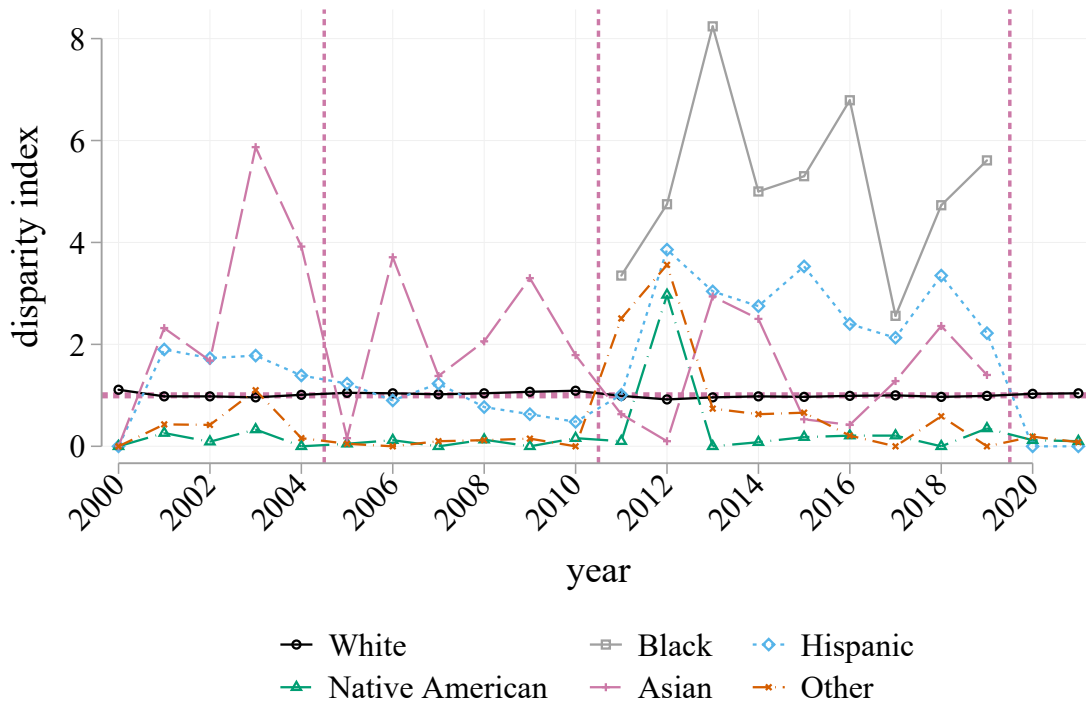
Table 3: Disparity Index from 2000 to 2021 for Seligman Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.11	.	0	0	0	0
2001	.98	.	1.9	.26	2.32	.43
2002	.98	.	1.73	.09	1.68	.42
2003	.96	.	1.78	.33	5.87	1.1
2004	1.01	.	1.39	0	3.92	.16
2005	1.05	.	1.23	.05	.16	.05
2006	1.04	.	.9	.12	3.71	0
2007	1.02	.	1.23	0	1.38	.1
2008	1.04	.	.77	.13	2.06	.12
2009	1.07	.	.63	0	3.3	.15
2010	1.09	.	.48	.16	1.79	0
2011	.99	3.35	1.01	.1	.63	2.51
2012	.92	4.75	3.86	2.97	.1	3.56
2013	.96	8.24	3.04	0	2.94	.74
2014	.98	5	2.75	.08	2.5	.63
2015	.97	5.3	3.53	.18	.53	.66
2016	.99	6.79	2.4	.21	.42	.21
2017	1	2.56	2.13	.21	1.28	0
2018	.97	4.73	3.35	0	2.36	.59
2019	.99	5.61	2.22	.35	1.4	0
2020	1.03	.	0	.12	.	.19
2021	1.04	.	0	.1	.	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Seligman Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Seligman Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	516	505	5	0	1	4	1
Resident Stops	67	65	2	0	0	0	0
Non-Resident Stops	449	440	3	0	1	4	1
Reason for Stop	.	.	.	.	.	.	.
Moving	266	257	4	0	1	3	1
Equipment	103	100	2	0	0	1	0
License	167	167	0	0	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	55	55	0	0	0	0	0
Contraband	25	25	0	0	0	0	0
Arrests	39	39	0	0	0	0	0
Citation	172	170	1	0	0	0	1
Warning	372	363	4	0	1	4	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	327	318	3	0	1	4	1
County road	4	4	0	0	0	0	0
City street	180	178	2	0	0	0	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	376	369	3	0	1	3	0
Female	140	136	2	0	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	28	27	0	0	0	1	0
18-29	210	207	2	0	0	0	1
30-39	98	94	2	0	1	1	0
40 and over	288	285	1	0	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Seligman Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	29	29	0	0	0	0	0
Drug/alcohol odor	13	13	0	0	0	0	0
Incident to arrest	30	30	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	15	15	0	0	0	0	0
Driver & Property	32	32	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	14	0	0	0	0	0
16-30 minutes	35	35	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	25	25	0	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	9	0	0	0	0	0
Drug violation	11	11	0	0	0	0	0
Resist arrest	7	7	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	24	24	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.418 Senath Police Dept

Table 1: Rates by Race for Senath Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1262	805	8	443	1	0	163
2020 population %	100	63.79	.63	35.1	.08	0	12.92
Totals	.	.	.	.	.	.	.
All stops	183	101	6	74	0	2	0
Resident stops	50	21	2	27	0	0	0
Searches	102	68	2	32	0	0	0
Contraband	52	34	2	16	0	0	0
Arrests	24	16	0	8	0	0	0
Citations	104	60	2	42	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	14.5	12.55	75	16.7	0	.	0
Stop rate, residents	3.96	2.61	25	6.09	0	.	0
Search rate	55.74	67.33	33.33	43.24	.	0	.
Contraband hit rate	50.98	50	100	50	.	.	.
Arrest rate	13.11	15.84	0	10.81	.	0	.
Citation rate	56.83	59.41	33.33	56.76	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

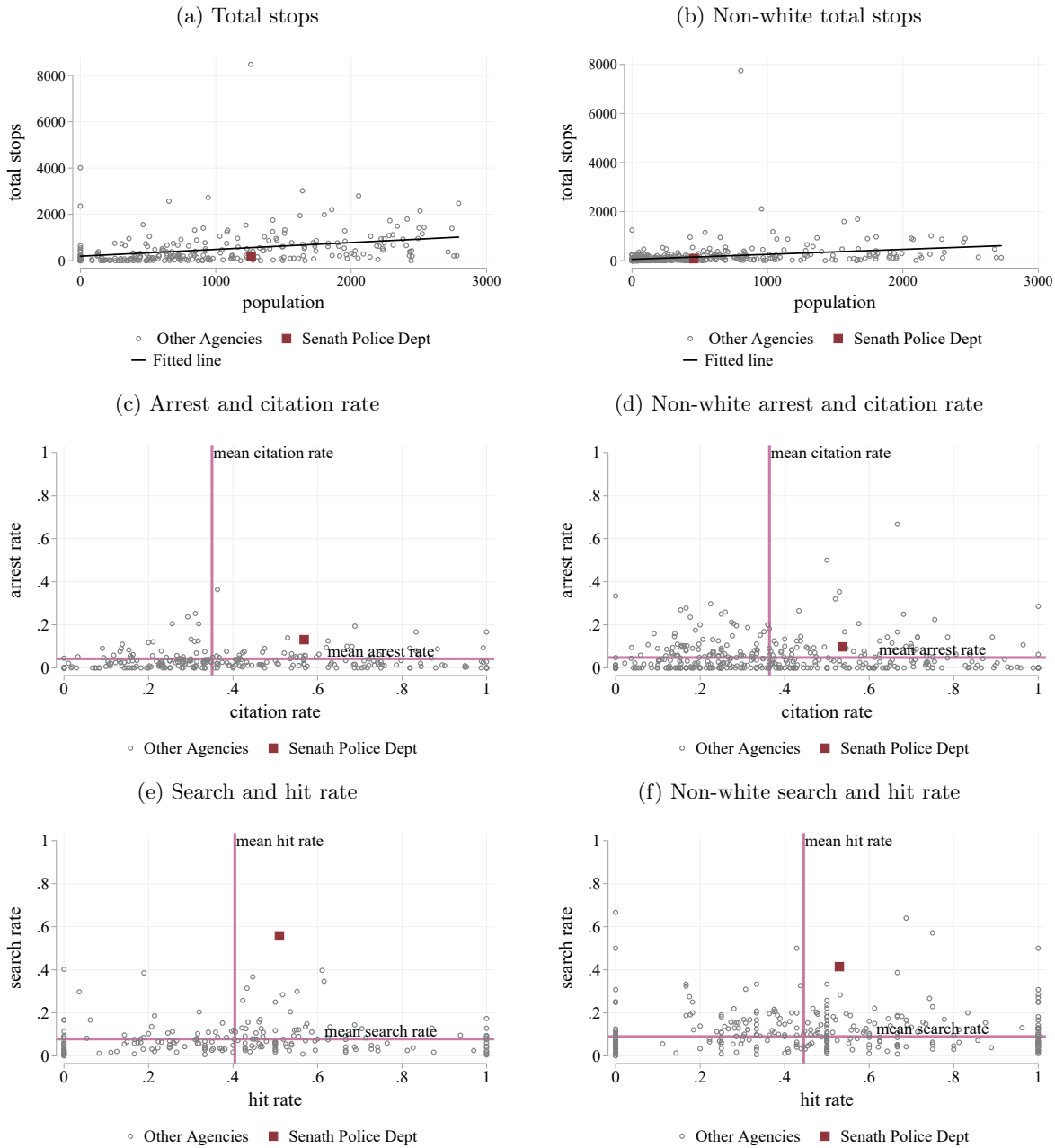
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Senath Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Senath Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1262	805	8	443	1	0	163
2020 population %	100	63.79	.63	35.1	.08	0	12.92
Stops	.	.	.	.	.	.	.
All stops	183	101	6	74	0	2	0
Resident stops	50	21	2	27	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.865	5.172	1.152	0	.	0
Resident stops	.	.658	6.31	1.538	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

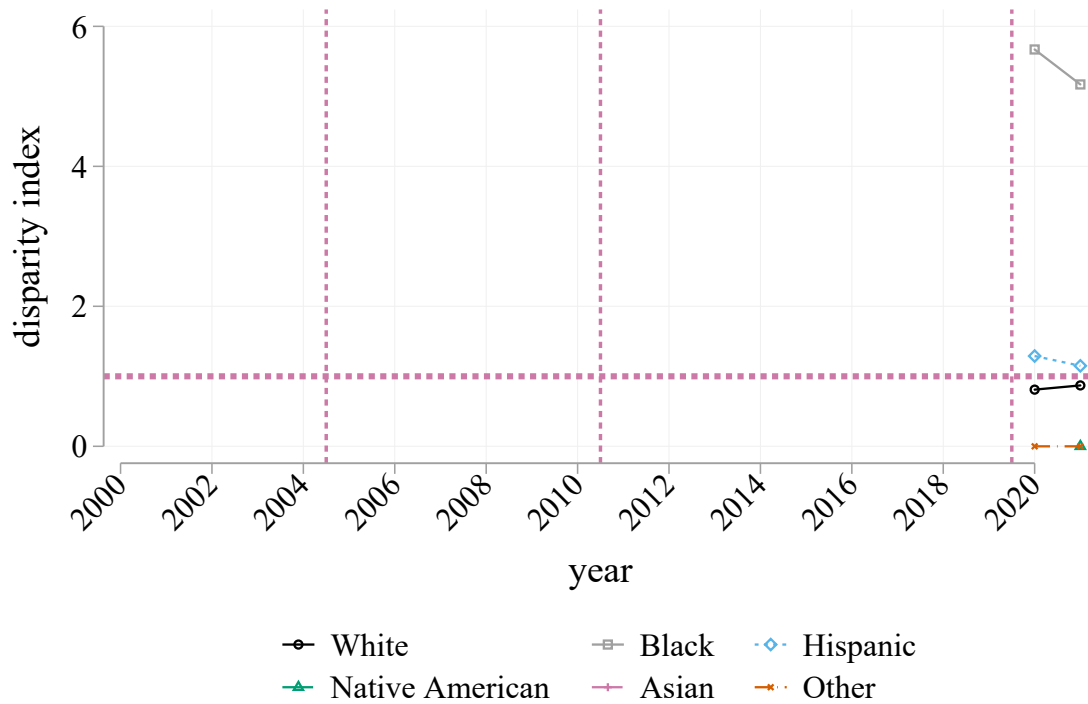
Table 3: Disparity Index from 2000 to 2021 for Senath Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020	.81	5.67	1.29	.	.	0
2021	.87	5.17	1.15	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Senath Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Senath Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	183	101	6	74	0	2	0
Resident Stops	50	21	2	27	0	0	0
Non-Resident Stops	133	80	4	47	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	82	46	2	32	0	2	0
Equipment	22	8	2	12	0	0	0
License	64	40	2	22	0	0	0
Investigative	16	8	0	8	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	102	68	2	32	0	0	0
Contraband	52	34	2	16	0	0	0
Arrests	24	16	0	8	0	0	0
Citation	104	60	2	42	0	0	0
Warning	44	22	2	18	0	2	0
No action	6	2	0	4	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	40	22	2	16	0	0	0
State hwy	58	24	2	30	0	2	0
County road	0	0	0	0	0	0	0
City street	86	56	2	28	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	124	64	6	52	0	2	0
Female	60	38	0	22	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	48	26	0	22	0	0	0
18-29	58	30	2	26	0	0	0
30-39	32	22	2	6	0	2	0
40 and over	60	44	2	14	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Senath Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	70	24	2	44	0	0	0
Inventory	30	12	2	16	0	0	0
Drug/alcohol odor	18	8	2	8	0	0	0
Incident to arrest	12	6	0	6	0	0	0
Plain view contra.	18	8	0	10	0	0	0
Reas. susp-weapon	12	6	0	6	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	8	4	0	4	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	12	0	12	0	0	0
Car/property	24	16	0	8	0	0	0
Driver & Property	64	40	2	22	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	88	58	6	24	0	0	0
16-30 minutes	14	8	0	6	0	0	0
31+ minutes	4	2	0	2	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	18	2	10	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	10	4	2	4	0	0	0
Stolen property	22	10	0	12	0	0	0
Other	10	2	0	8	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	14	6	2	6	0	0	0
Drug violation	14	6	2	6	0	0	0
Resist arrest	10	6	0	4	0	0	0
Off against person	12	8	0	4	0	0	0
Traffic violation	8	0	2	6	0	0	0
DWI/BAC	8	4	0	4	0	0	0
Property offense	14	10	2	2	0	0	0
Other	4	0	0	4	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.419 Seneca Police Dept

Table 1: Rates by Race for Seneca Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1640	1379	0	50	103	30	99
2020 population %	100	84.09	0	3.05	6.28	1.83	6.04
Totals	.	.	.	.	.	.	.
All stops	3023	2865	73	59	5	16	5
Resident stops	570	553	9	8	0	0	0
Searches	473	441	18	6	4	3	1
Contraband	206	190	10	3	2	1	0
Arrests	331	308	12	3	4	3	1
Citations	417	395	11	7	2	2	0
Rates	.	.	.	.	.	.	.
Stop rate	184.33	207.76	.	118	4.85	53.33	5.05
Stop rate, residents	34.76	40.1	.	16	0	0	0
Search rate	15.65	15.39	24.66	10.17	80	18.75	20
Contraband hit rate	43.55	43.08	55.56	50	50	33.33	0
Arrest rate	10.95	10.75	16.44	5.08	80	18.75	20
Citation rate	13.79	13.79	15.07	11.86	40	12.5	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

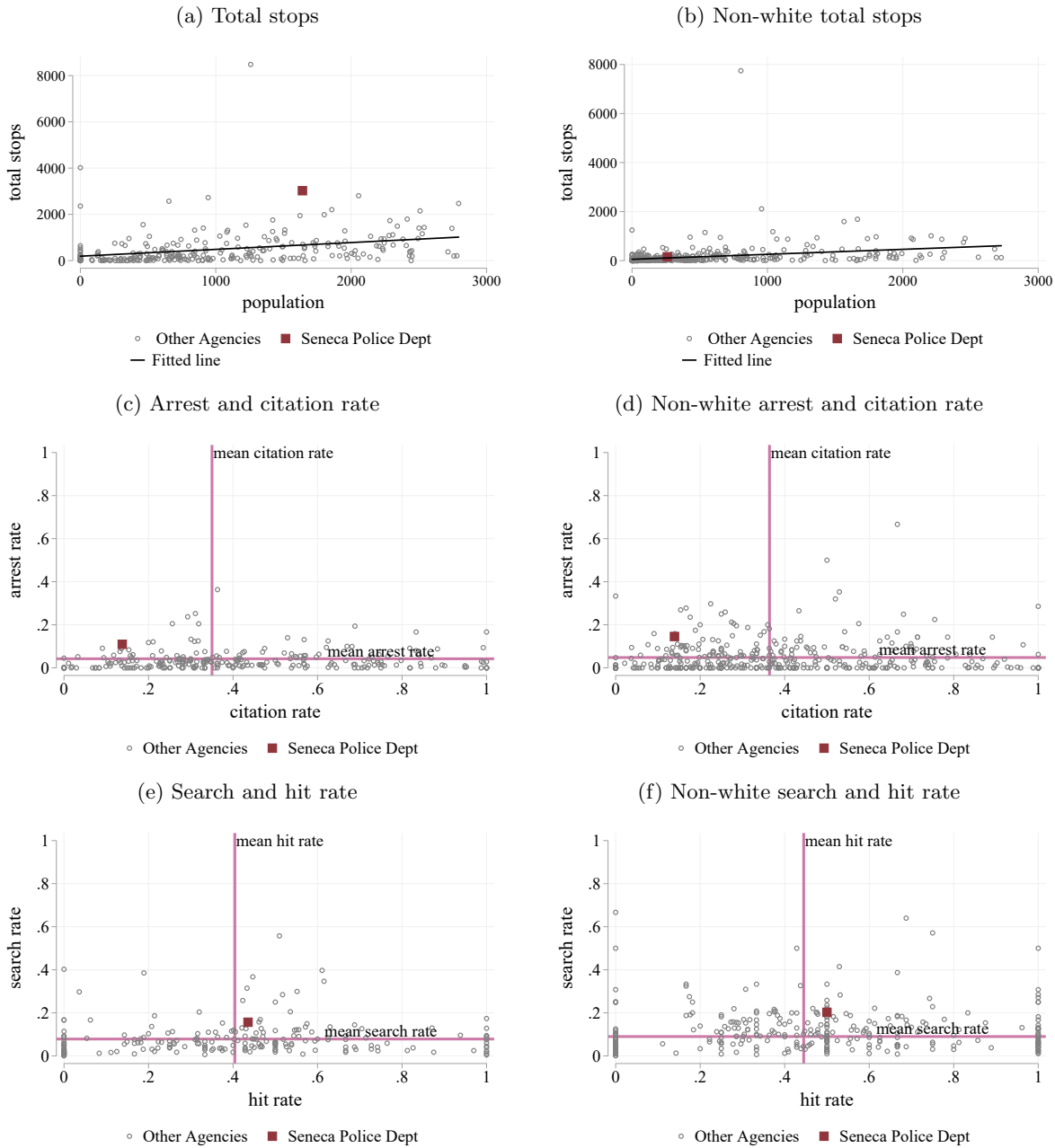
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Seneca Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Seneca Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1640	1379	0	50	103	30	99
2020 population %	100	84.09	0	3.05	6.28	1.83	6.04
Stops	.	.	.	.	.	.	.
All stops	3023	2865	73	59	5	16	5
Resident stops	570	553	9	8	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.127	.	.64	.026	.289	.027
Resident stops	.	1.154	.	.46	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

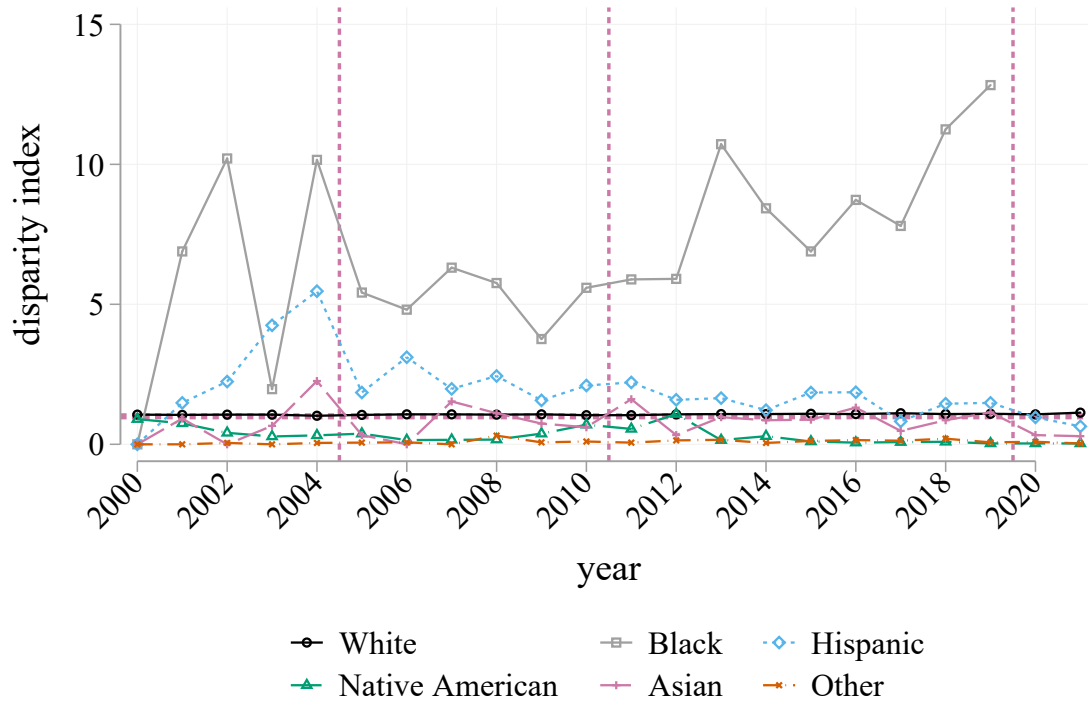
Table 3: Disparity Index from 2000 to 2021 for Seneca Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.06	0	0	.9	0	0
2001	1.05	6.89	1.48	.75	.92	0
2002	1.06	10.21	2.24	.41	0	.05
2003	1.06	1.97	4.25	.28	.66	0
2004	1.02	10.16	5.47	.32	2.26	.05
2005	1.05	5.42	1.85	.38	.33	.06
2006	1.07	4.81	3.11	.15	0	.07
2007	1.07	6.31	1.98	.16	1.53	0
2008	1.06	5.76	2.44	.17	1.11	.31
2009	1.07	3.76	1.57	.38	.74	.07
2010	1.04	5.59	2.1	.7	.61	.1
2011	1.04	5.89	2.21	.55	1.61	.06
2012	1.07	5.91	1.59	1.08	.33	.14
2013	1.08	10.72	1.65	.15	.97	.16
2014	1.08	8.43	1.22	.29	.86	.05
2015	1.09	6.89	1.85	.1	.88	.12
2016	1.08	8.73	1.86	.06	1.31	.15
2017	1.11	7.8	.82	.08	.48	.13
2018	1.08	11.25	1.45	.09	.86	.2
2019	1.09	12.83	1.48	.03	1.14	.07
2020	1.07	.	.96	.03	.33	.09
2021	1.13	.	.64	.03	.29	.03

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Seneca Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Seneca Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3023	2865	73	59	5	16	5
Resident Stops	570	553	9	8	0	0	0
Non-Resident Stops	2453	2312	64	51	5	16	5
Reason for Stop	.	.	.	.	.	.	.
Moving	871	801	33	25	0	11	1
Equipment	1224	1176	20	21	3	3	1
License	954	910	20	16	4	2	2
Investigative	155	147	6	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	473	441	18	6	4	3	1
Contraband	206	190	10	3	2	1	0
Arrests	331	308	12	3	4	3	1
Citation	417	395	11	7	2	2	0
Warning	2173	2062	50	44	1	12	4
No action	195	185	3	6	0	0	1
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	79	73	3	2	0	1	0
State hwy	907	851	26	20	1	7	2
County road	11	11	0	0	0	0	0
City street	2021	1926	43	37	4	8	3
Other	5	4	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1980	1861	55	44	4	13	3
Female	1042	1004	17	15	1	3	2
Driver Age	.	.	.	.	.	.	.
17 and under	947	929	2	16	0	0	0
18-29	866	832	29	0	0	2	3
30-39	717	665	28	14	3	5	2
40 and over	1329	1275	14	29	2	9	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Seneca Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	131	124	3	3	1	0	0
Inventory	116	111	3	0	1	1	0
Drug/alcohol odor	96	87	7	1	0	1	0
Incident to arrest	258	244	5	3	3	3	0
Plain view contra.	46	40	5	1	0	0	0
Reas. susp-weapon	24	21	2	0	0	0	1
Drug-dog alert	0	0	0	0	0	0	0
Other	13	13	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	114	107	4	0	1	2	0
Car/property	46	41	3	1	0	0	1
Driver & Property	312	292	11	5	3	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	326	305	9	5	4	2	1
16-30 minutes	137	126	9	1	0	1	0
31+ minutes	10	10	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	212	196	10	3	2	1	0
Currency	4	4	0	0	0	0	0
Weapon	14	11	3	0	0	0	0
Stolen property	9	5	3	0	1	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	154	144	6	1	3	0	0
Drug violation	144	132	8	2	1	1	0
Resist arrest	3	3	0	0	0	0	0
Off against person	51	46	1	0	3	1	0
Traffic violation	131	120	6	2	0	3	0
DWI/BAC	34	31	2	1	0	0	0
Property offense	5	3	2	0	0	0	0
Other	10	7	1	0	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.420 Seymour Police Dept

Table 1: Rates by Race for Seymour Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1508	1388	0	80	0	0	72
2020 population %	100	92.04	0	5.31	0	0	4.77
Totals	.	.	.	.	.	.	.
All stops	1185	1146	16	17	2	2	2
Resident stops	234	225	0	9	0	0	0
Searches	126	122	2	2	0	0	0
Contraband	31	31	0	0	0	0	0
Arrests	47	47	0	0	0	0	0
Citations	481	466	3	12	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	78.58	82.56	.	21.25	.	.	2.78
Stop rate, residents	15.52	16.21	.	11.25	.	.	0
Search rate	10.63	10.65	12.5	11.76	0	0	0
Contraband hit rate	24.6	25.41	0	0	.	.	.
Arrest rate	3.97	4.1	0	0	0	0	0
Citation rate	40.59	40.66	18.75	70.59	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

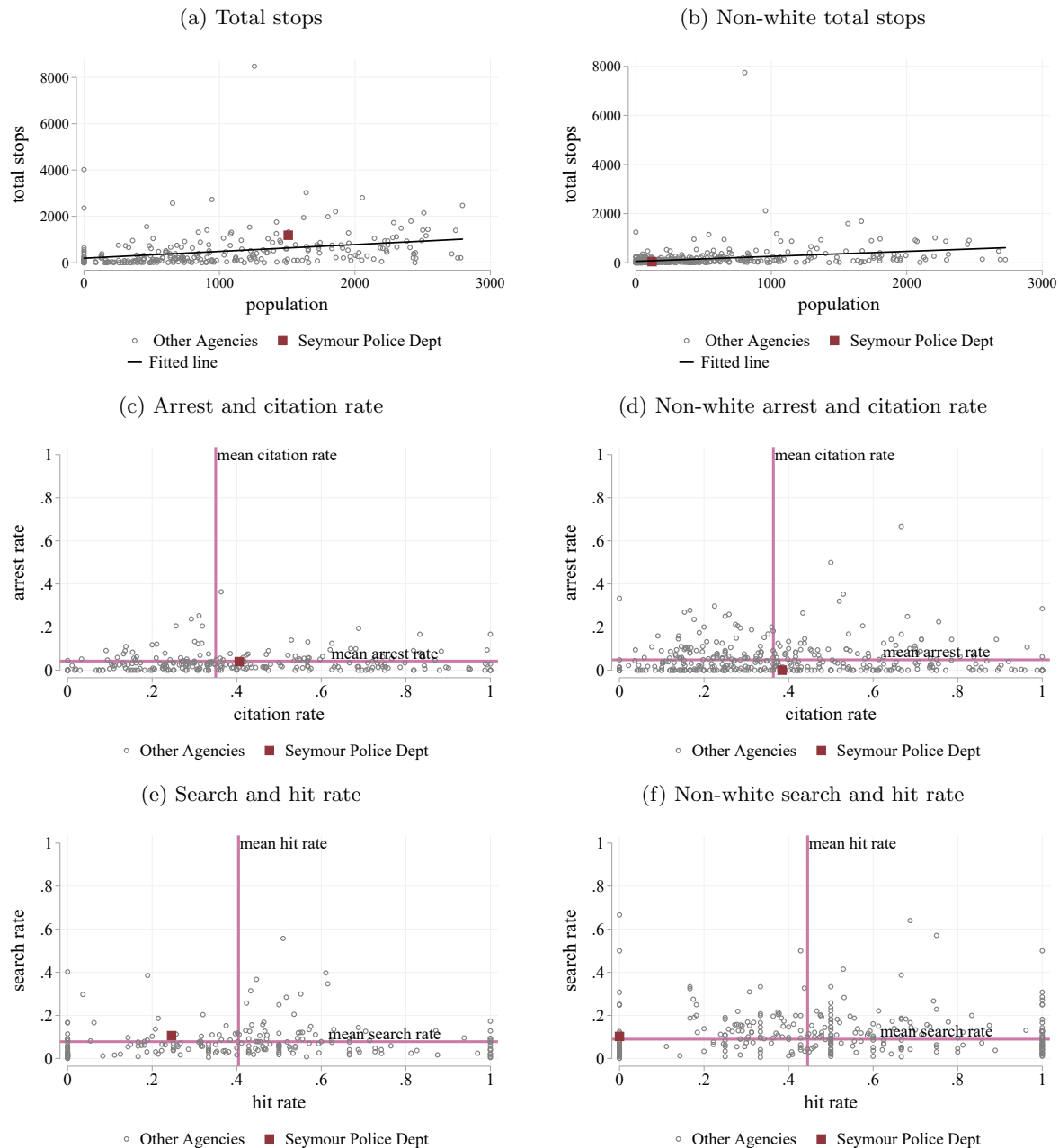
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Seymour Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Seymour Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1508	1388	0	80	0	0	72
2020 population %	100	92.04	0	5.31	0	0	4.77
Stops	.	.	.	.	.	.	.
All stops	1185	1146	16	17	2	2	2
Resident stops	234	225	0	9	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.051	.	.27	.	.	.035
Resident stops	.	1.045	.	.725	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

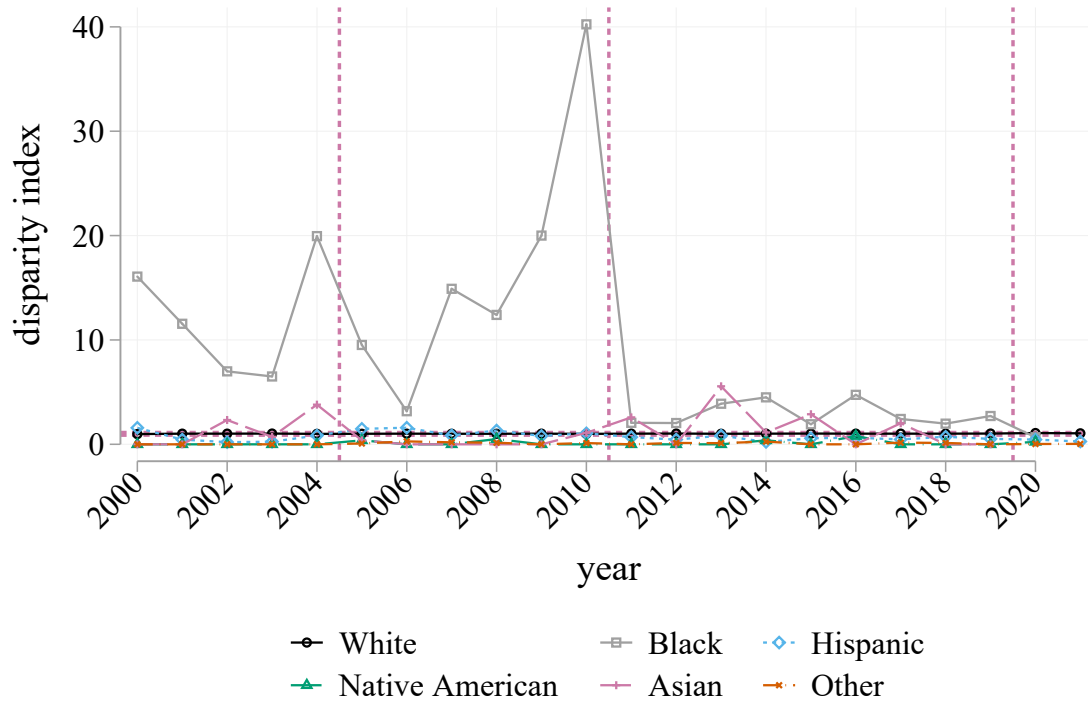
Table 3: Disparity Index from 2000 to 2021 for Seymour Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	16.07	1.58	0	0	0
2001	1.02	11.55	.45	0	0	0
2002	1.02	6.99	.21	0	2.33	0
2003	1.03	6.5	.25	0	.72	0
2004	1	19.95	.84	0	3.8	0
2005	1.01	9.52	1.48	.38	.38	.08
2006	1.02	3.17	1.59	0	0	.28
2007	1.01	14.9	.85	0	0	.19
2008	1.01	12.4	1.32	.5	0	.15
2009	1.02	20	.8	0	0	0
2010	1	40.24	1.05	0	1.1	.12
2011	1.02	2.06	.69	0	2.58	0
2012	1.03	2.04	.45	0	0	.13
2013	1.01	3.89	.83	0	5.56	.11
2014	1.02	4.5	.23	.38	1.13	.26
2015	1.03	1.92	.58	0	2.88	0
2016	1.02	4.74	.63	.79	0	0
2017	1.02	2.43	.47	0	2.02	.16
2018	1.02	1.98	.72	0	0	.13
2019	1.03	2.71	.52	0	0	0
2020	1.08	.68	.45	.23	.	.03
2021	1.05	.	.27	.	.	.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Seymour Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Seymour Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1185	1146	16	17	2	2	2
Resident Stops	234	225	0	9	0	0	0
Non-Resident Stops	951	921	16	8	2	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	519	492	9	12	2	2	2
Equipment	152	148	2	2	0	0	0
License	546	540	3	3	0	0	0
Investigative	23	21	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	126	122	2	2	0	0	0
Contraband	31	31	0	0	0	0	0
Arrests	47	47	0	0	0	0	0
Citation	481	466	3	12	0	0	0
Warning	765	742	10	7	2	2	2
No action	7	5	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	149	134	7	2	2	2	2
State hwy	73	73	0	0	0	0	0
County road	2	2	0	0	0	0	0
City street	961	936	9	16	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	793	765	12	16	0	0	0
Female	392	381	3	2	2	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	87	75	3	3	2	2	2
18-29	465	451	5	9	0	0	0
30-39	262	257	2	3	0	0	0
40 and over	205	203	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Seymour Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	79	77	2	0	0	0	0
Inventory	17	17	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	32	30	0	2	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	23	21	0	2	0	0	0
Car/property	40	40	0	0	0	0	0
Driver & Property	63	61	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	111	107	2	2	0	0	0
16-30 minutes	14	14	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	30	30	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	39	37	0	2	0	0	0
Drug violation	9	9	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	86	86	0	0	0	0	0
DWI/BAC	16	16	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	10	7	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.421 Shannon County Sheriff's Dept

Table 1: Rates by Race for Shannon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6606	6218	10	100	11	0	276
2020 population %	100	94.13	.15	1.51	.17	0	4.18
Totals	.	.	.	.	.	.	.
All stops	30	27	1	2	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	4	2	0	2	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	4	2	0	2	0	0	0
Citations	4	2	0	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.45	.43	10	2	0	.	0
Stop rate, residents	0	0	0	0	0	.	0
Search rate	13.33	7.41	0	100	.	.	.
Contraband hit rate	50	100	.	0	.	.	.
Arrest rate	13.33	7.41	0	100	.	.	.
Citation rate	13.33	7.41	0	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

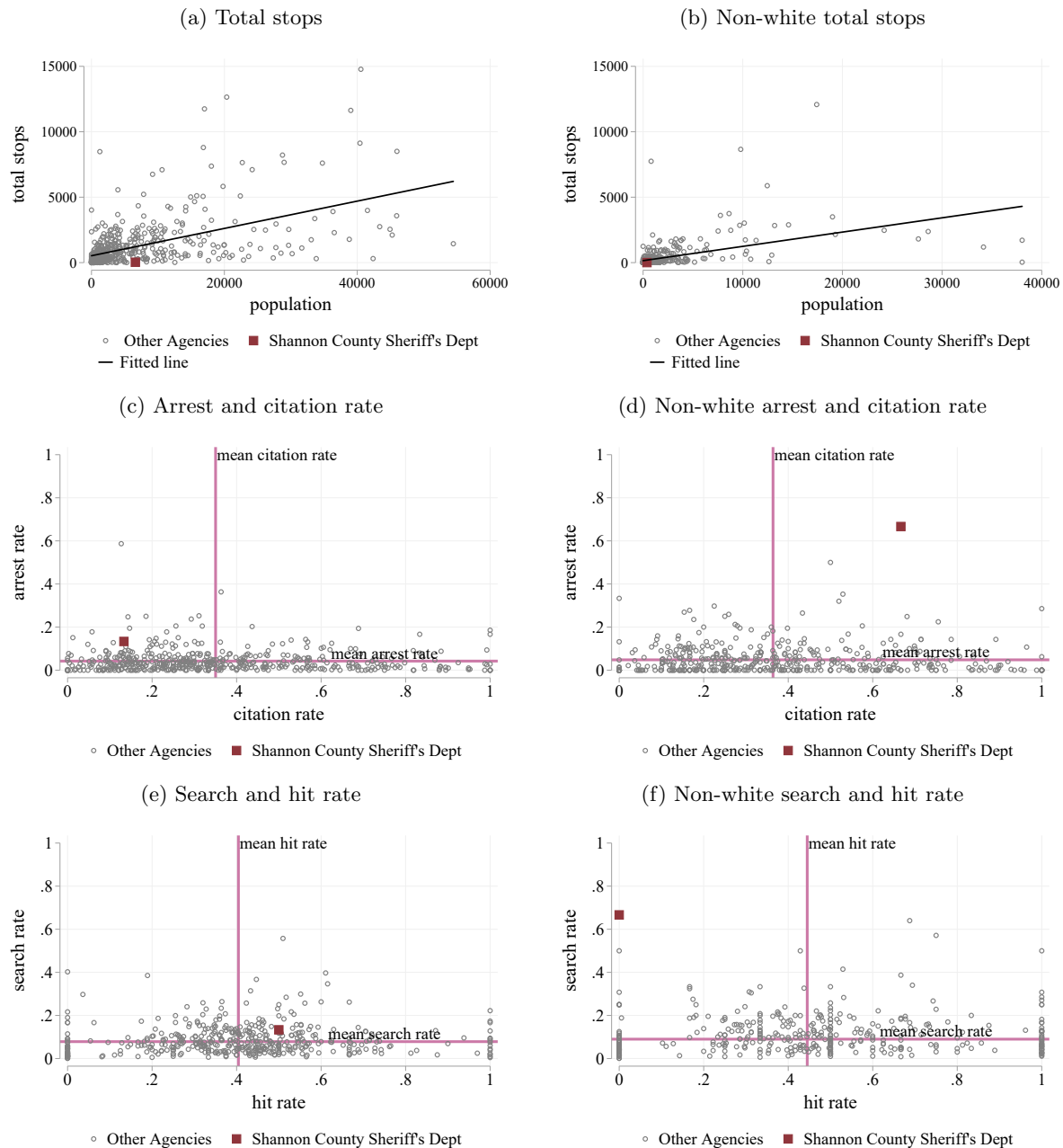
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Shannon County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Shannon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6606	6218	10	100	11	0	276
2020 population %	100	94.13	.15	1.51	.17	0	4.18
Stops	.	.	.	.	.	.	.
All stops	30	27	1	2	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.956	22.02	4.404	0	.	0
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

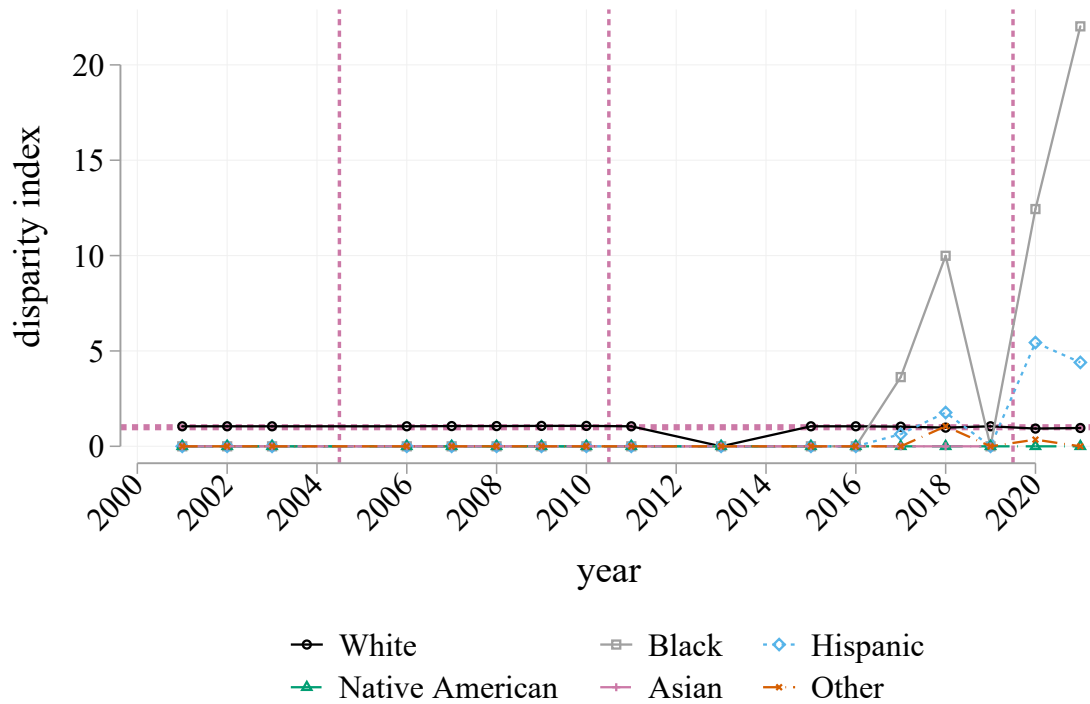
Table 3: Disparity Index from 2000 to 2021 for Shannon County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.05	0	0	0	0	0
2002	1.05	0	0	0	0	0
2003	1.05	0	0	0	0	0
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	1.05	0	0	0	0	0
2007	1.06	0	0	0	0	0
2008	1.06	0	0	0	0	0
2009	1.07	0	0	0	0	0
2010	1.07	0	0	0	0	0
2011	1.05	0	0	0	0	0
2012	.	.	.	.	.	.
2013	0	0	0	0	0	0
2014	.	.	.	.	.	.
2015	1.05	0	0	0	0	0
2016	1.05	0	0	0	0	0
2017	1.03	3.63	.64	0	0	0
2018	.98	9.99	1.77	0	0	1.05
2019	1.05	0	0	0	0	0
2020	.93	12.44	5.44	0	.	.35
2021	.96	22.02	4.4	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Shannon County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Shannon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	30	27	1	2	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	30	27	1	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	21	18	1	2	0	0	0
Equipment	8	8	0	0	0	0	0
License	2	2	0	0	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	4	2	0	2	0	0	0
Contraband	2	2	0	0	0	0	0
Arrests	4	2	0	2	0	0	0
Citation	4	2	0	2	0	0	0
Warning	23	22	1	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	14	11	1	2	0	0	0
State hwy	7	6	0	1	0	0	0
County road	0	0	0	0	0	0	0
City street	11	11	0	0	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	22	20	0	2	0	0	0
Female	8	8	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	27	26	1	0	0	0	0
18-29	3	1	0	2	0	0	0
30-39	1	1	0	0	0	0	0
40 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Shannon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	2	0	2	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	0	0	2	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	3	1	0	2	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	2	0	0	2	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.422 Shelbina Police Dept

Table 1: Rates by Race for Shelbina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1359	1290	54	40	7	0	0
2020 population %	100	94.92	3.97	2.94	.52	0	0
Totals	.	.	.	.	.	.	.
All stops	1035	794	137	29	13	37	25
Resident stops	72	70	0	0	0	2	0
Searches	52	36	12	3	1	0	0
Contraband	28	18	9	0	1	0	0
Arrests	52	33	14	4	1	0	0
Citations	618	448	97	18	9	29	17
Rates	.	.	.	.	.	.	.
Stop rate	76.16	61.55	253.7	72.5	185.71	.	.
Stop rate, residents	5.3	5.43	0	0	0	.	.
Search rate	5.02	4.53	8.76	10.34	7.69	0	0
Contraband hit rate	53.85	50	75	0	100	.	.
Arrest rate	5.02	4.16	10.22	13.79	7.69	0	0
Citation rate	59.71	56.42	70.8	62.07	69.23	78.38	68

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

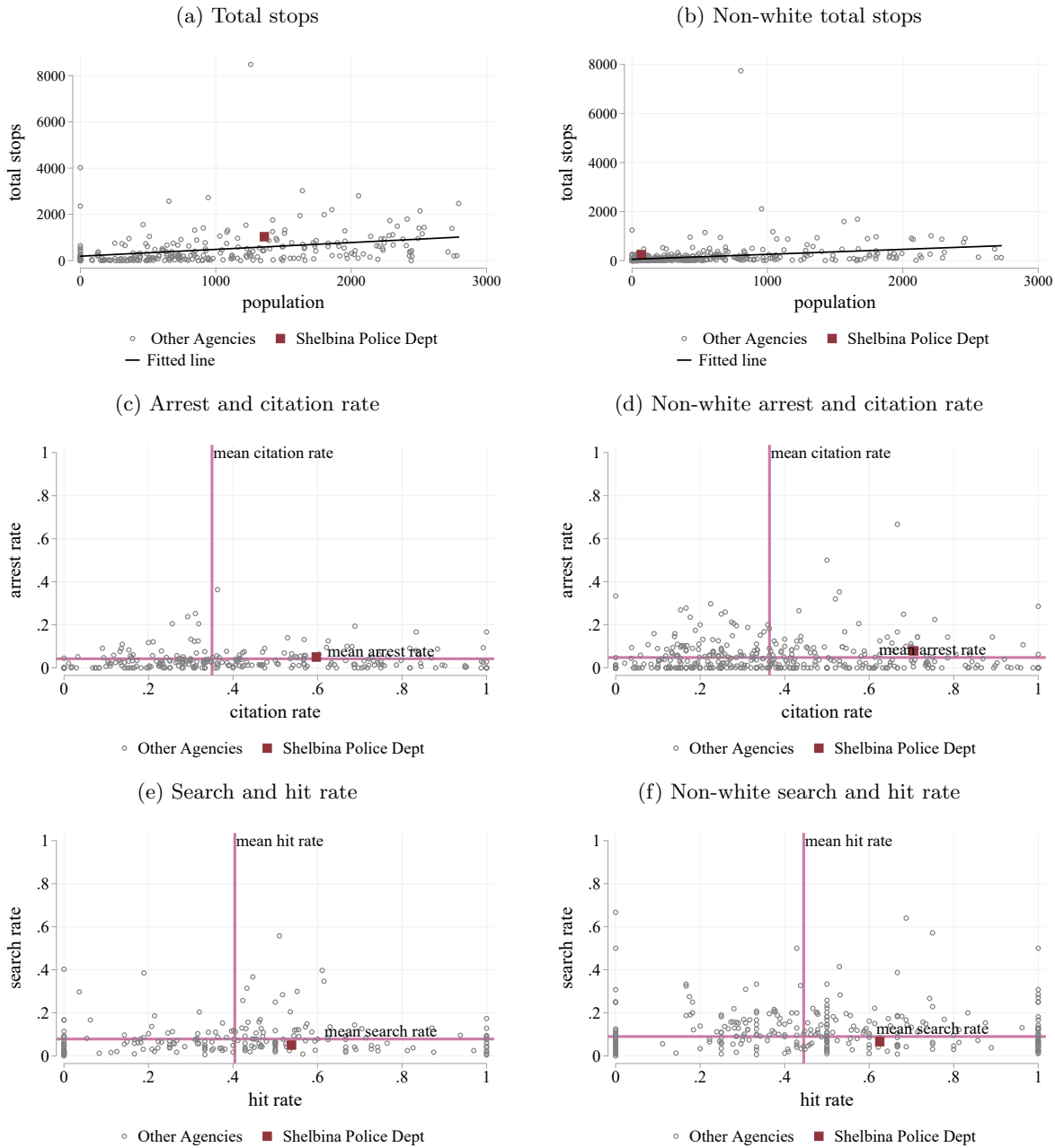
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Shelbina Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Shelbina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1359	1290	54	40	7	0	0
2020 population %	100	94.92	3.97	2.94	.52	0	0
Stops	.	.	.	.	.	.	.
All stops	1035	794	137	29	13	37	25
Resident stops	72	70	0	0	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.808	3.331	.952	2.439	.	.
Resident stops	.	1.024	0	0	0	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

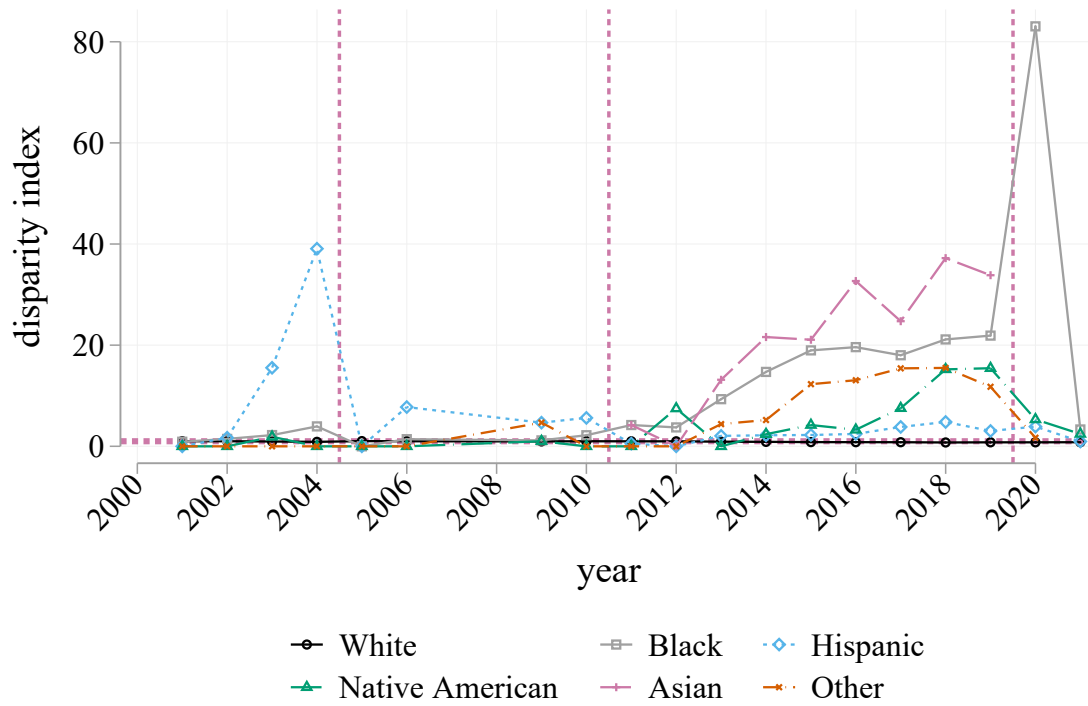
Table 3: Disparity Index from 2000 to 2021 for Shelbina Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.01	.9	0	0	.	0
2002	1	1.46	1.7	0	.	0
2003	.95	2.22	15.53	1.88	.	0
2004	.88	3.94	39.08	0	.	0
2005	1.03	0	0	0	.	0
2006	1	1.41	7.76	0	.	0
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	.97	1.17	4.68	1	.	4.68
2010	1	2.19	5.62	0	.	0
2011	.99	4.21	.53	0	4.21	0
2012	.99	3.74	0	7.48	0	0
2013	.92	9.32	2.06	0	13.16	4.39
2014	.88	14.71	2.18	2.4	21.61	5.2
2015	.83	18.97	2.24	4.21	21.07	12.29
2016	.82	19.61	2.45	3.27	32.68	13.07
2017	.81	18.01	3.83	7.53	24.74	15.42
2018	.76	21.14	4.81	15.22	37.21	15.5
2019	.79	21.89	3.03	15.45	33.84	11.77
2020	.79	83.05	3.9	5.32	.	1.69
2021	.81	3.33	.95	2.44	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Shelbina Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Shelbina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1035	794	137	29	13	37	25
Resident Stops	72	70	0	0	0	2	0
Non-Resident Stops	963	724	137	29	13	35	25
Reason for Stop	.	.	.	.	.	.	.
Moving	940	706	133	28	13	36	24
Equipment	65	62	1	0	0	1	1
License	49	41	4	1	0	3	0
Investigative	6	4	1	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	52	36	12	3	1	0	0
Contraband	28	18	9	0	1	0	0
Arrests	52	33	14	4	1	0	0
Citation	618	448	97	18	9	29	17
Warning	421	346	45	11	4	7	8
No action	4	3	0	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	778	544	133	29	13	34	25
State hwy	33	33	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	220	213	4	0	0	3	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	670	500	89	24	12	25	20
Female	365	295	47	5	1	12	5
Driver Age	.	.	.	.	.	.	.
17 and under	33	32	1	0	0	0	0
18-29	433	320	67	11	4	20	11
30-39	252	183	33	9	4	14	9
40 and over	318	260	36	9	5	3	5

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Shelbina Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	12	4	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	23	14	8	0	1	0	0
Incident to arrest	11	5	3	3	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	15	11	1	3	0	0	0
Car/property	15	11	4	0	0	0	0
Driver & Property	22	14	7	0	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	40	26	11	3	0	0	0
16-30 minutes	8	7	0	0	1	0	0
31+ minutes	4	3	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	28	18	9	0	1	0	0
Currency	1	1	0	0	0	0	0
Weapon	1	0	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	3	1	1	0	0	0
Drug violation	23	14	8	0	1	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	10	5	4	1	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	6	4	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.423 Shelby County Sheriff's Dept

Table 1: Rates by Race for Shelby County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4719	4506	99	105	7	8	80
2020 population %	100	95.49	2.1	2.23	.15	.17	1.7
Totals	.	.	.	.	.	.	.
All stops	380	336	31	13	0	0	0
Resident stops	51	51	0	0	0	0	0
Searches	21	13	8	0	0	0	0
Contraband	16	8	8	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citations	70	57	13	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.05	7.46	31.31	12.38	0	0	0
Stop rate, residents	1.08	1.13	0	0	0	0	0
Search rate	5.53	3.87	25.81	0	.	.	.
Contraband hit rate	76.19	61.54	100	.	.	.	.
Arrest rate	2.11	2.38	0	0	.	.	.
Citation rate	18.42	16.96	41.94	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

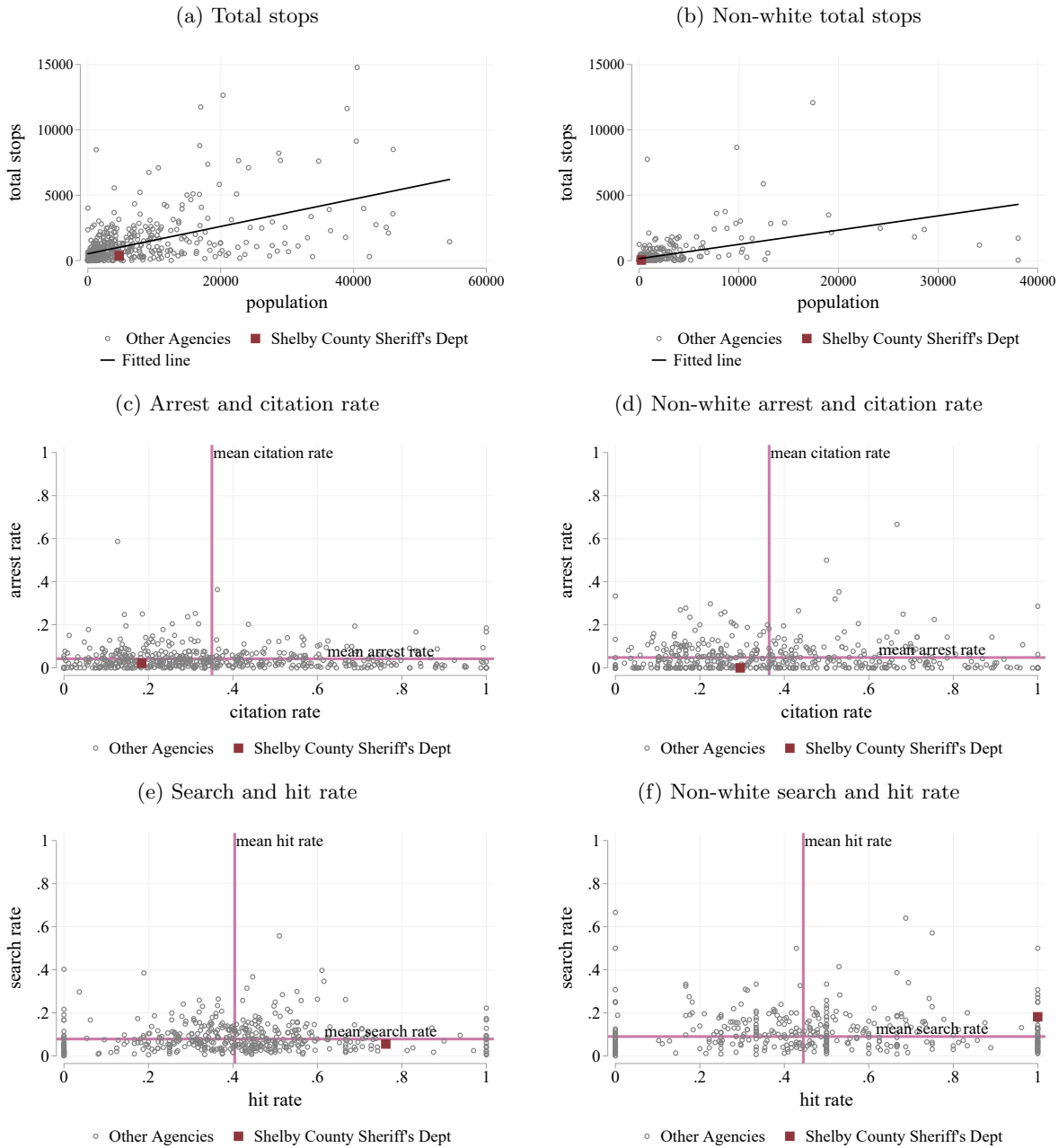
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Shelby County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Shelby County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4719	4506	99	105	7	8	80
2020 population %	100	95.49	2.1	2.23	.15	.17	1.7
Stops	.	.	.	.	.	.	.
All stops	380	336	31	13	0	0	0
Resident stops	51	51	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.926	3.889	1.538	0	0	0
Resident stops	.	1.047	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

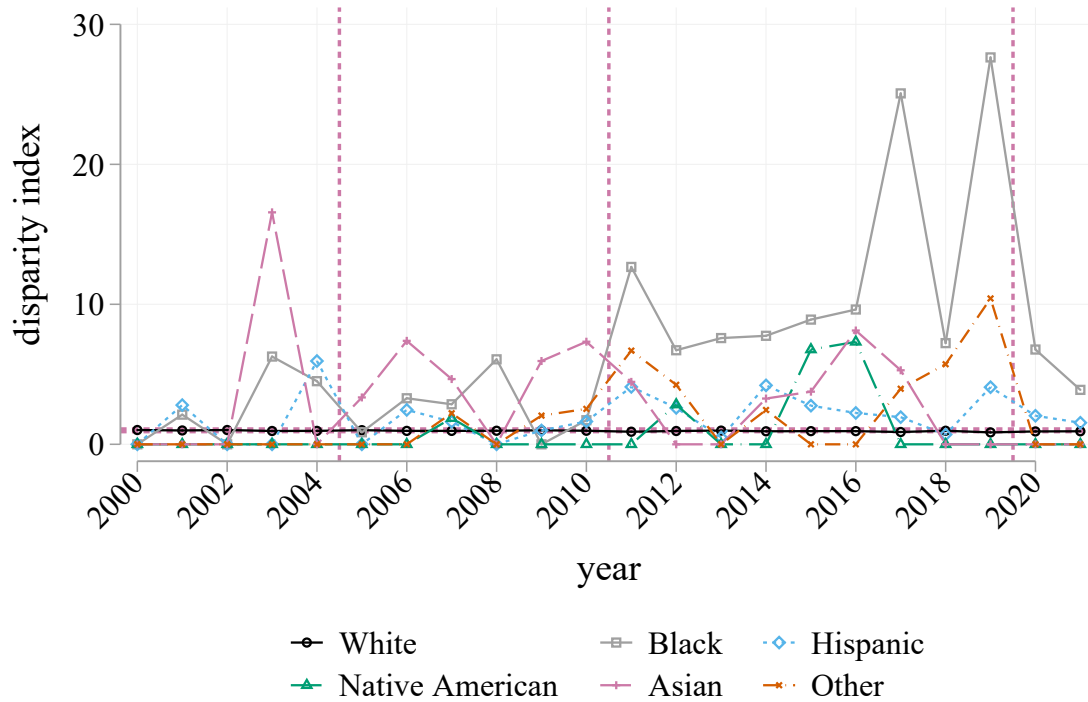
Table 3: Disparity Index from 2000 to 2021 for Shelby County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.99	2.12	2.8	0	0	0
2002	1.02	0	0	0	0	0
2003	.95	6.27	0	0	16.57	0
2004	.96	4.51	5.95	0	0	0
2005	1.01	.86	0	0	3.35	0
2006	.96	3.29	2.46	0	7.39	0
2007	.96	2.86	1.61	1.87	4.66	2.22
2008	.97	6.07	0	0	0	0
2009	1	0	.99	0	5.95	2.05
2010	.97	1.72	1.63	0	7.33	2.53
2011	.9	12.67	4.1	0	4.46	6.69
2012	.95	6.72	2.6	2.84	0	4.25
2013	.98	7.59	.49	0	0	0
2014	.93	7.75	4.21	0	3.27	2.45
2015	.94	8.91	2.76	6.77	3.76	0
2016	.94	9.63	2.24	7.32	8.13	0
2017	.88	25.07	1.94	0	5.29	3.97
2018	.97	7.23	.7	0	0	5.72
2019	.85	27.64	4.08	0	0	10.42
2020	.92	6.77	2.04	0	0	0
2021	.93	3.89	1.54	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Shelby County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Shelby County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	380	336	31	13	0	0	0
Resident Stops	51	51	0	0	0	0	0
Non-Resident Stops	329	285	31	13	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	222	178	31	13	0	0	0
Equipment	101	101	0	0	0	0	0
License	41	41	0	0	0	0	0
Investigative	16	16	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	21	13	8	0	0	0	0
Contraband	16	8	8	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citation	70	57	13	0	0	0	0
Warning	292	261	18	13	0	0	0
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	212	168	31	13	0	0	0
State hwy	101	101	0	0	0	0	0
County road	10	10	0	0	0	0	0
City street	54	54	0	0	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	272	246	13	13	0	0	0
Female	108	90	18	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	23	23	0	0	0	0	0
18-29	161	132	21	8	0	0	0
30-39	67	59	3	5	0	0	0
40 and over	129	121	8	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Shelby County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	13	13	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	11	3	8	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	18	10	8	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	13	8	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	8	8	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	8	8	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.424 Shrewsbury Police Dept

Table 1: Rates by Race for Shrewsbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5257	4564	296	15	5	206	171
2020 population %	100	86.82	5.63	.29	.1	3.92	3.25
Totals	.	.	.	.	.	.	.
All stops	1227	813	357	4	0	15	38
Resident stops	105	86	17	0	0	1	1
Searches	16	9	7	0	0	0	0
Contraband	6	4	2	0	0	0	0
Arrests	10	5	5	0	0	0	0
Citations	820	551	252	1	0	9	7
Rates	.	.	.	.	.	.	.
Stop rate	23.34	17.81	120.61	26.67	0	7.28	22.22
Stop rate, residents	2	1.88	5.74	0	0	.49	.58
Search rate	1.3	1.11	1.96	0	.	0	0
Contraband hit rate	37.5	44.44	28.57	.	.	.	.
Arrest rate	.81	.62	1.4	0	.	0	0
Citation rate	66.83	67.77	70.59	25	.	60	18.42

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

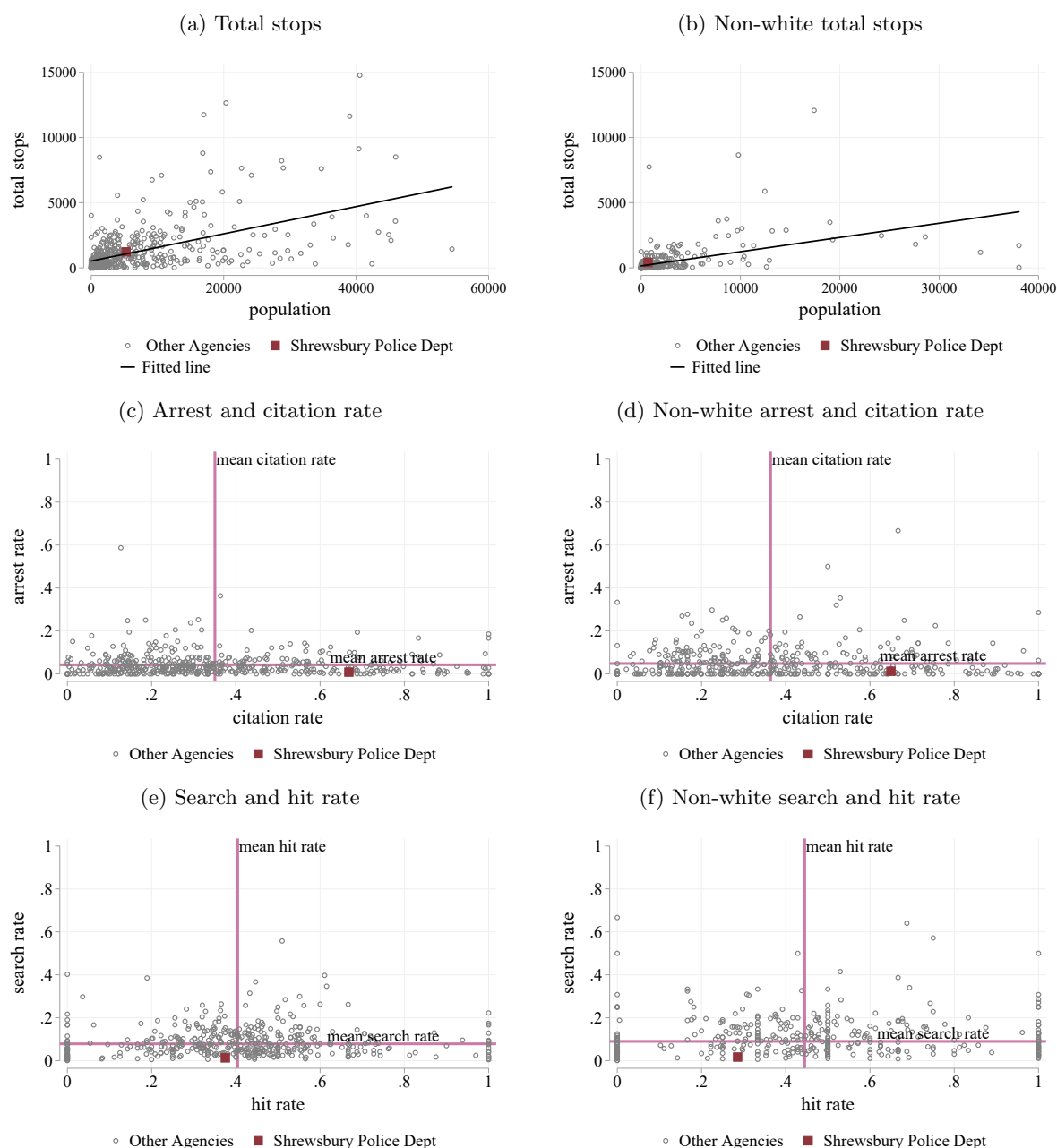
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Shrewsbury Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Shrewsbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5257	4564	296	15	5	206	171
2020 population %	100	86.82	5.63	.29	.1	3.92	3.25
Stops	.	.	.	.	.	.	.
All stops	1227	813	357	4	0	15	38
Resident stops	105	86	17	0	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.763	5.167	1.143	0	.312	.952
Resident stops	.	.943	2.875	0	0	.243	.293

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

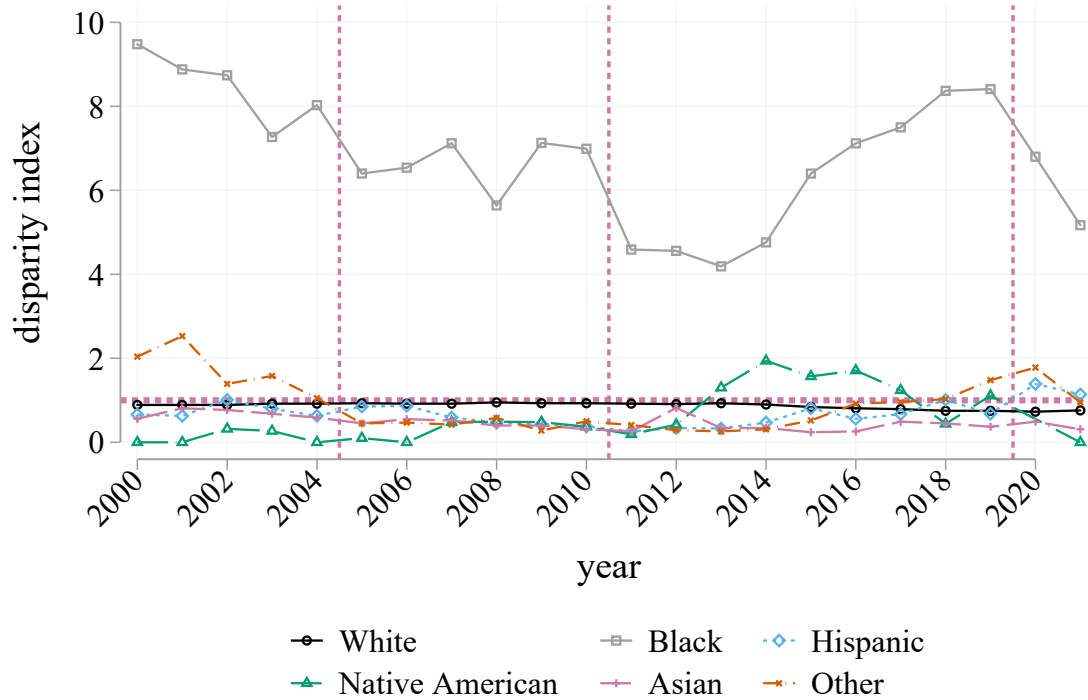
Table 3: Disparity Index from 2000 to 2021 for Shrewsbury Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.89	9.48	.66	0	.56	2.04
2001	.89	8.88	.63	0	.81	2.53
2002	.89	8.74	1.01	.32	.77	1.39
2003	.92	7.27	.8	.27	.68	1.58
2004	.92	8.03	.63	0	.59	1.05
2005	.93	6.4	.85	.1	.45	.45
2006	.92	6.54	.87	0	.55	.47
2007	.92	7.12	.59	.48	.52	.42
2008	.95	5.64	.47	.49	.4	.58
2009	.93	7.13	.43	.48	.4	.28
2010	.93	6.99	.38	.37	.31	.5
2011	.92	4.59	.26	.19	.26	.41
2012	.91	4.56	.34	.42	.82	.29
2013	.93	4.19	.33	1.3	.34	.26
2014	.9	4.76	.47	1.94	.34	.31
2015	.84	6.4	.81	1.57	.24	.52
2016	.81	7.12	.56	1.71	.26	.92
2017	.79	7.5	.67	1.24	.49	.96
2018	.75	8.37	1.01	.44	.45	1.03
2019	.75	8.41	.68	1.11	.37	1.48
2020	.73	6.8	1.39	.	.49	1.78
2021	.76	5.17	1.14	0	.31	.95

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Shrewsbury Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Shrewsbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1227	813	357	4	0	15	38
Resident Stops	105	86	17	0	0	1	1
Non-Resident Stops	1122	727	340	4	0	14	37
Reason for Stop	.	.	.	.	.	.	.
Moving	819	578	203	3	0	13	22
Equipment	132	80	48	0	0	1	3
License	366	202	147	1	0	2	14
Investigative	41	25	16	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	16	9	7	0	0	0	0
Contraband	6	4	2	0	0	0	0
Arrests	10	5	5	0	0	0	0
Citation	820	551	252	1	0	9	7
Warning	521	331	148	3	0	8	31
No action	19	14	5	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	327	220	102	0	0	2	3
US hwy	4	2	2	0	0	0	0
State hwy	223	117	93	1	0	3	9
County road	367	251	97	2	0	6	11
City street	168	130	29	1	0	3	5
Other	139	93	35	0	0	1	10
Driver Gender	.	.	.	.	.	.	.
Male	695	475	184	2	0	9	25
Female	533	338	173	2	0	7	13
Driver Age	.	.	.	.	.	.	.
17 and under	32	28	4	0	0	0	0
18-29	532	318	191	1	0	8	14
30-39	332	219	95	1	0	4	13
40 and over	327	248	66	1	0	2	10

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Shrewsbury Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	2	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	4	4	0	0	0	0
Incident to arrest	5	3	2	0	0	0	0
Plain view contra.	3	1	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	3	2	1	0	0	0	0
Driver & Property	11	6	5	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	14	8	6	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	5	3	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	1	4	0	0	0	0
Drug violation	1	0	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.425 Sikeston Police Dept

Table 1: Rates by Race for Sikeston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12856	9357	2906	282	26	101	204
2020 population %	100	72.78	22.6	2.19	.2	.79	1.59
Totals	.	.	.	.	.	.	.
All stops	3145	2169	919	12	4	2	39
Resident stops	1332	780	542	6	1	1	2
Searches	544	360	182	2	0	0	0
Contraband	167	166	0	1	0	0	0
Arrests	136	1	134	1	0	0	0
Citations	1608	1094	508	4	1	1	0
Rates	.	.	.	.	.	.	.
Stop rate	24.46	23.18	31.62	4.26	15.38	1.98	19.12
Stop rate, residents	10.36	8.34	18.65	2.13	3.85	.99	.98
Search rate	17.3	16.6	19.8	16.67	0	0	0
Contraband hit rate	30.7	46.11	0	50	.	.	.
Arrest rate	4.32	.05	14.58	8.33	0	0	0
Citation rate	51.13	50.44	55.28	33.33	25	50	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

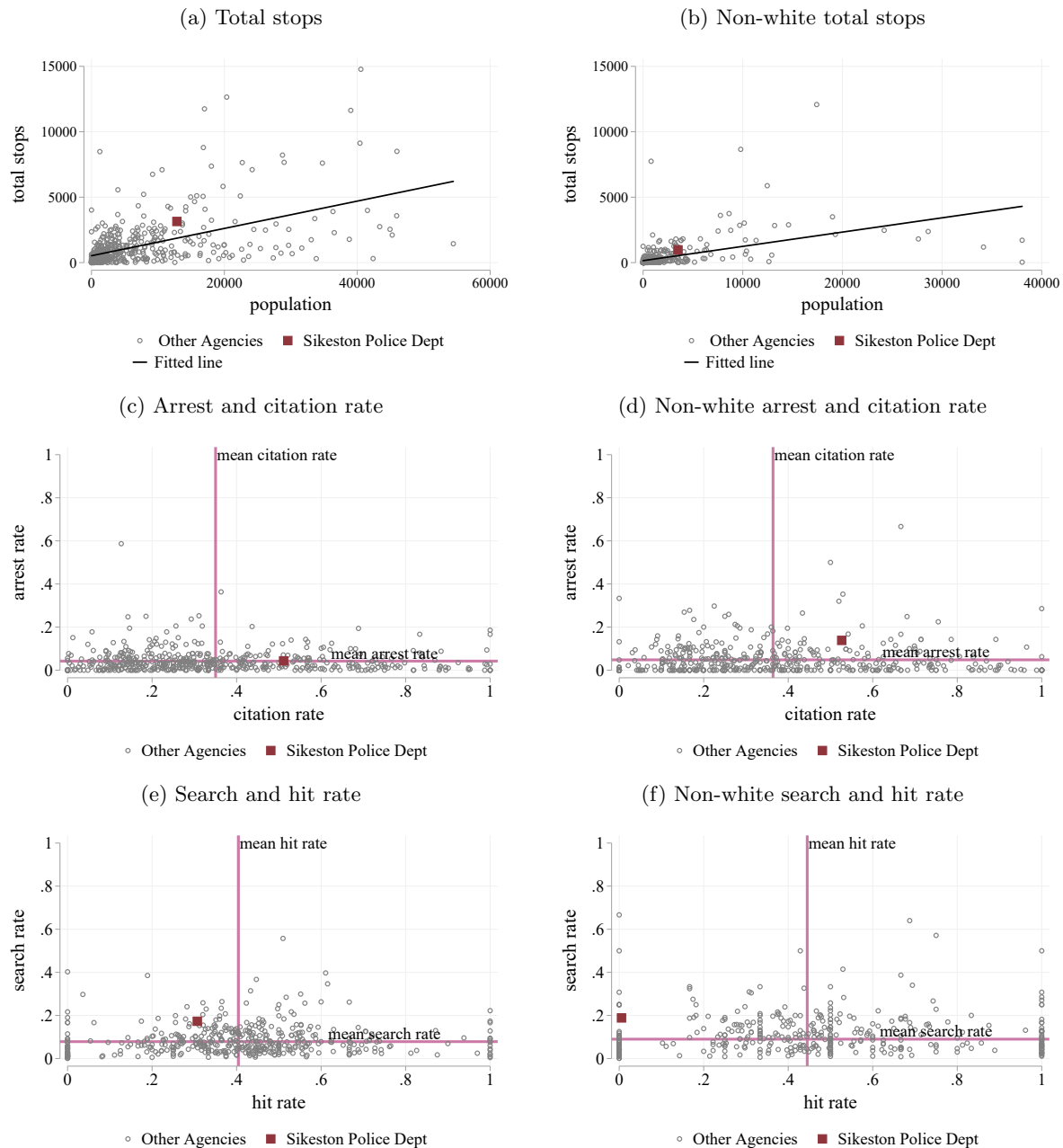
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sikeston Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sikeston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	12856	9357	2906	282	26	101	204
2020 population %	100	72.78	22.6	2.19	.2	.79	1.59
Stops	.	.	.	.	.	.	.
All stops	3145	2169	919	12	4	2	39
Resident stops	1332	780	542	6	1	1	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.948	1.293	.174	.629	.081	.781
Resident stops	.	.805	1.8	.205	.371	.096	.095

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

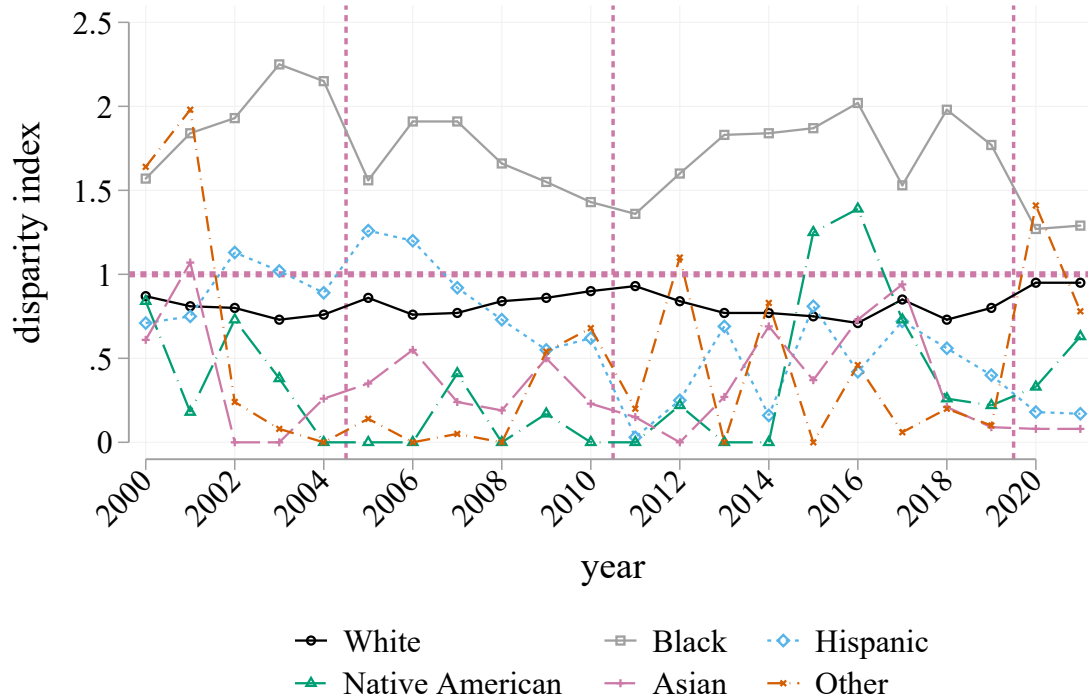
Table 3: Disparity Index from 2000 to 2021 for Sikeston Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.87	1.57	.71	.84	.61	1.64
2001	.81	1.84	.75	.18	1.07	1.98
2002	.8	1.93	1.13	.73	0	.24
2003	.73	2.25	1.02	.38	0	.08
2004	.76	2.15	.89	0	.26	0
2005	.86	1.56	1.26	0	.35	.14
2006	.76	1.91	1.2	0	.55	0
2007	.77	1.91	.92	.41	.24	.05
2008	.84	1.66	.73	0	.19	0
2009	.86	1.55	.55	.17	.5	.54
2010	.9	1.43	.62	0	.23	.68
2011	.93	1.36	.03	0	.15	.2
2012	.84	1.6	.25	.22	0	1.1
2013	.77	1.83	.69	0	.27	0
2014	.77	1.84	.16	0	.69	.83
2015	.75	1.87	.81	1.25	.37	0
2016	.71	2.02	.42	1.39	.73	.46
2017	.85	1.53	.72	.73	.94	.06
2018	.73	1.98	.56	.26	.21	.2
2019	.8	1.77	.4	.22	.09	.1
2020	.95	1.27	.18	.33	.08	1.41
2021	.95	1.29	.17	.63	.08	.78

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Sikeston Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sikeston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3145	2169	919	12	4	2	39
Resident Stops	1332	780	542	6	1	1	2
Non-Resident Stops	1813	1389	377	6	3	1	37
Reason for Stop	.	.	.	.	.	.	.
Moving	1223	930	278	7	0	1	7
Equipment	1015	686	298	4	2	1	24
License	957	639	306	2	1	1	8
Investigative	135	97	36	2	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	544	360	182	2	0	0	0
Contraband	167	166	0	1	0	0	0
Arrests	136	1	134	1	0	0	0
Citation	1608	1094	508	4	1	1	0
Warning	1620	1145	442	7	1	1	24
No action	10	0	1	0	1	1	7
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	398	305	93	0	0	0	0
State hwy	120	83	36	1	0	0	0
County road	2	1	0	1	0	0	0
City street	1909	1195	657	10	4	4	39
Other	672	538	134	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1616	1054	532	8	2	1	19
Female	1368	954	388	4	1	1	20
Driver Age	.	.	.	.	.	.	.
17 and under	262	76	184	2	0	0	0
18-29	794	323	423	7	4	2	35
30-39	780	555	219	1	0	0	5
40 and over	399	306	93	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Sikeston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	238	177	61	0	0	0	0
Inventory	68	45	23	0	0	0	0
Drug/alcohol odor	110	67	43	0	0	0	0
Incident to arrest	193	114	78	1	0	0	0
Plain view contra.	38	24	14	0	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	29	17	11	1	0	0	0
Other	9	5	4	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	52	17	35	0	0	0	0
Car/property	36	36	0	0	0	0	0
Driver & Property	456	306	148	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	485	315	168	2	0	0	0
16-30 minutes	45	45	0	0	0	0	0
31+ minutes	14	0	14	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	227	147	80	0	0	0	0
Currency	10	5	5	0	0	0	0
Weapon	14	10	4	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	13	6	7	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	57	37	20	0	0	0	0
Drug violation	145	91	54	0	0	0	0
Resist arrest	21	14	7	0	0	0	0
Off against person	13	8	5	0	0	0	0
Traffic violation	234	141	92	1	0	0	0
DWI/BAC	41	23	17	1	0	0	0
Property offense	9	5	4	0	0	0	0
Other	37	24	12	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.426 Slater Police Dept

Table 1: Rates by Race for Slater Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1659	1439	111	42	0	32	37
2020 population %	100	86.74	6.69	2.53	0	1.93	2.23
Totals	.	.	.	.	.	.	.
All stops	5	4	1	0	0	0	0
Resident stops	51	36	12	2	0	0	1
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.3	.28	.9	0	.	0	0
Stop rate, residents	3.07	2.5	10.81	4.76	.	0	2.7
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	20	25	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

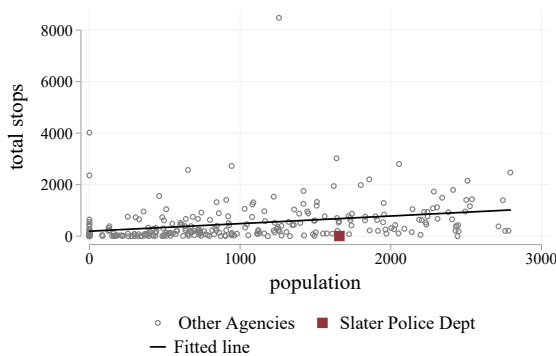
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

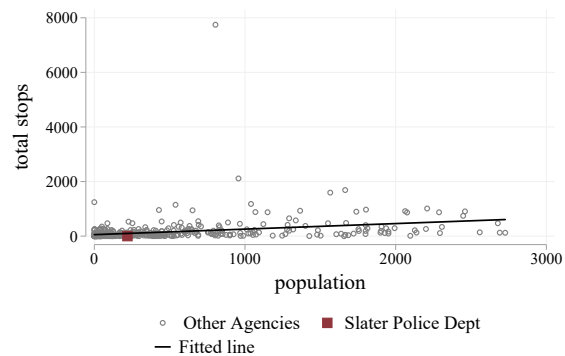
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Slater Police Dept

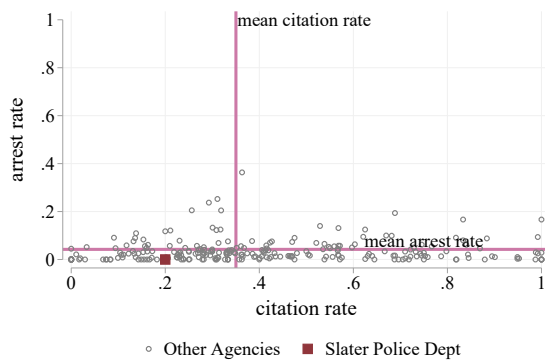
(a) Total stops



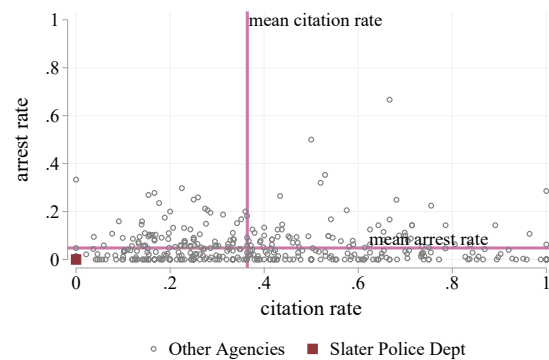
(b) Non-white total stops



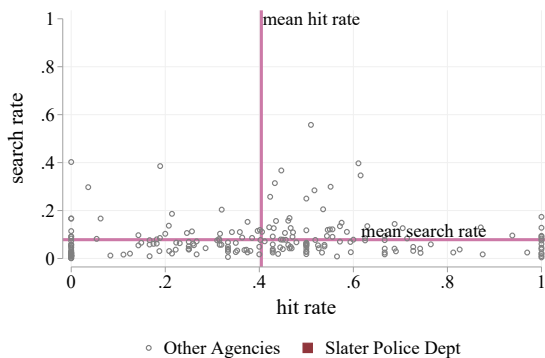
(c) Arrest and citation rate



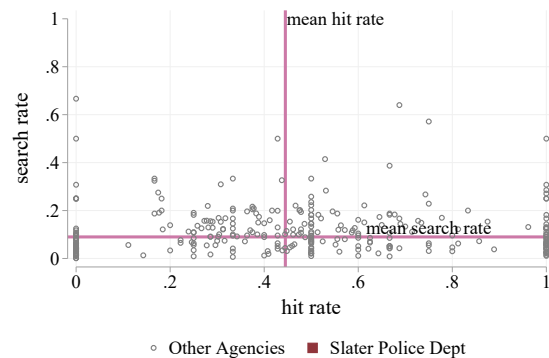
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Slater Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1659	1439	111	42	0	32	37
2020 population %	100	86.74	6.69	2.53	0	1.93	2.23
Stops	.	.	.	.	.	.	.
All stops	5	4	1	0	0	0	0
Resident stops	51	36	12	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.922	2.989	0	.	0	0
Resident stops	.	.814	3.517	1.549	.	0	.879

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

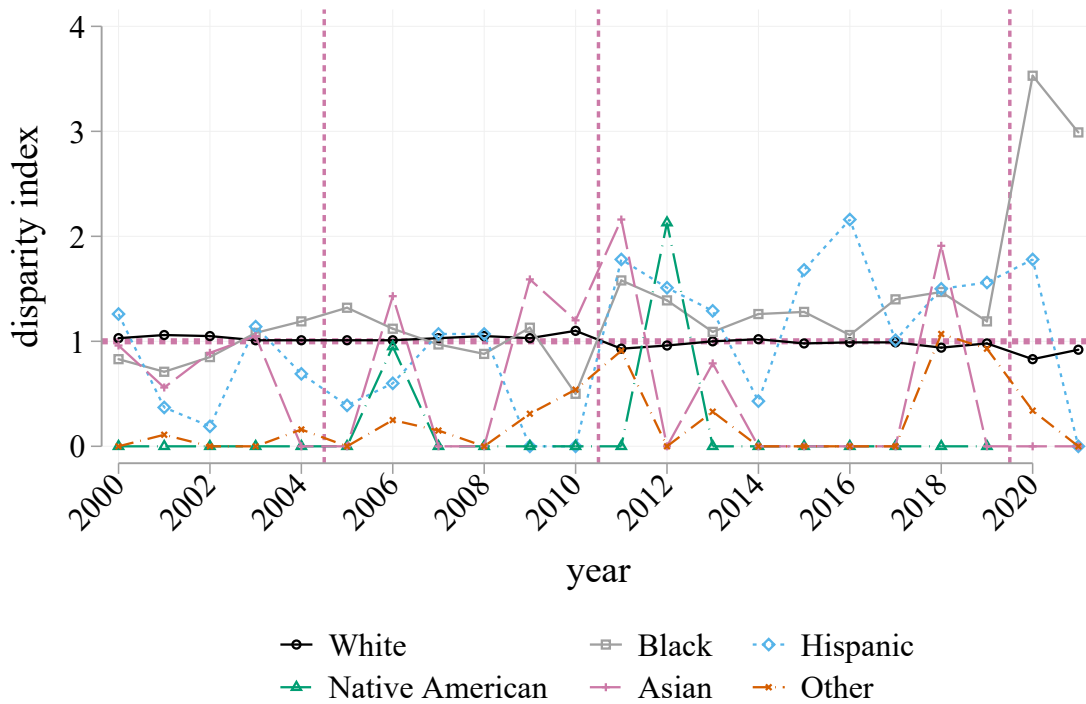
Table 3: Disparity Index from 2000 to 2021 for Slater Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.83	1.26	0	.96	0
2001	1.06	.71	.37	0	.56	.11
2002	1.05	.85	.19	0	.89	0
2003	1.01	1.08	1.14	0	1.05	0
2004	1.01	1.19	.69	0	0	.16
2005	1.01	1.32	.39	0	0	0
2006	1.01	1.12	.6	.95	1.43	.25
2007	1.03	.97	1.07	0	0	.15
2008	1.05	.88	1.07	0	0	0
2009	1.03	1.13	0	0	1.59	.31
2010	1.1	.5	0	0	1.2	.54
2011	.93	1.58	1.78	0	2.16	.91
2012	.96	1.39	1.51	2.13	0	0
2013	1	1.09	1.29	0	.79	.33
2014	1.02	1.26	.43	0	0	0
2015	.98	1.28	1.68	0	0	0
2016	.99	1.06	2.16	0	0	0
2017	.99	1.4	1.01	0	0	0
2018	.94	1.47	1.5	0	1.91	1.07
2019	.98	1.19	1.56	0	0	.93
2020	.83	3.53	1.78	.	0	.34
2021	.92	2.99	0	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Slater Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Slater Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	5	4	1	0	0	0	0
Resident Stops	51	36	12	2	0	0	1
Non-Resident Stops	-46	-32	-11	-2	0	0	-1
Reason for Stop	.	.	.	.	.	.	.
Moving	3	2	1	0	0	0	0
Equipment	1	1	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	4	3	1	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	3	2	1	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	3	1	0	0	0	0
Female	2	1	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	2	2	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40 and over	2	1	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Slater Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.427 Smithton Police Dept

Table 1: Rates by Race for Smithton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	394	358	17	6	3	0	15
2020 population %	100	90.86	4.31	1.52	.76	0	3.81
Totals	.	.	.	.	.	.	.
All stops	4	4	0	0	0	0	0
Resident stops	8	8	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	3	3	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.02	1.12	0	0	0	.	0
Stop rate, residents	2.03	2.23	0	0	0	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	75	75	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

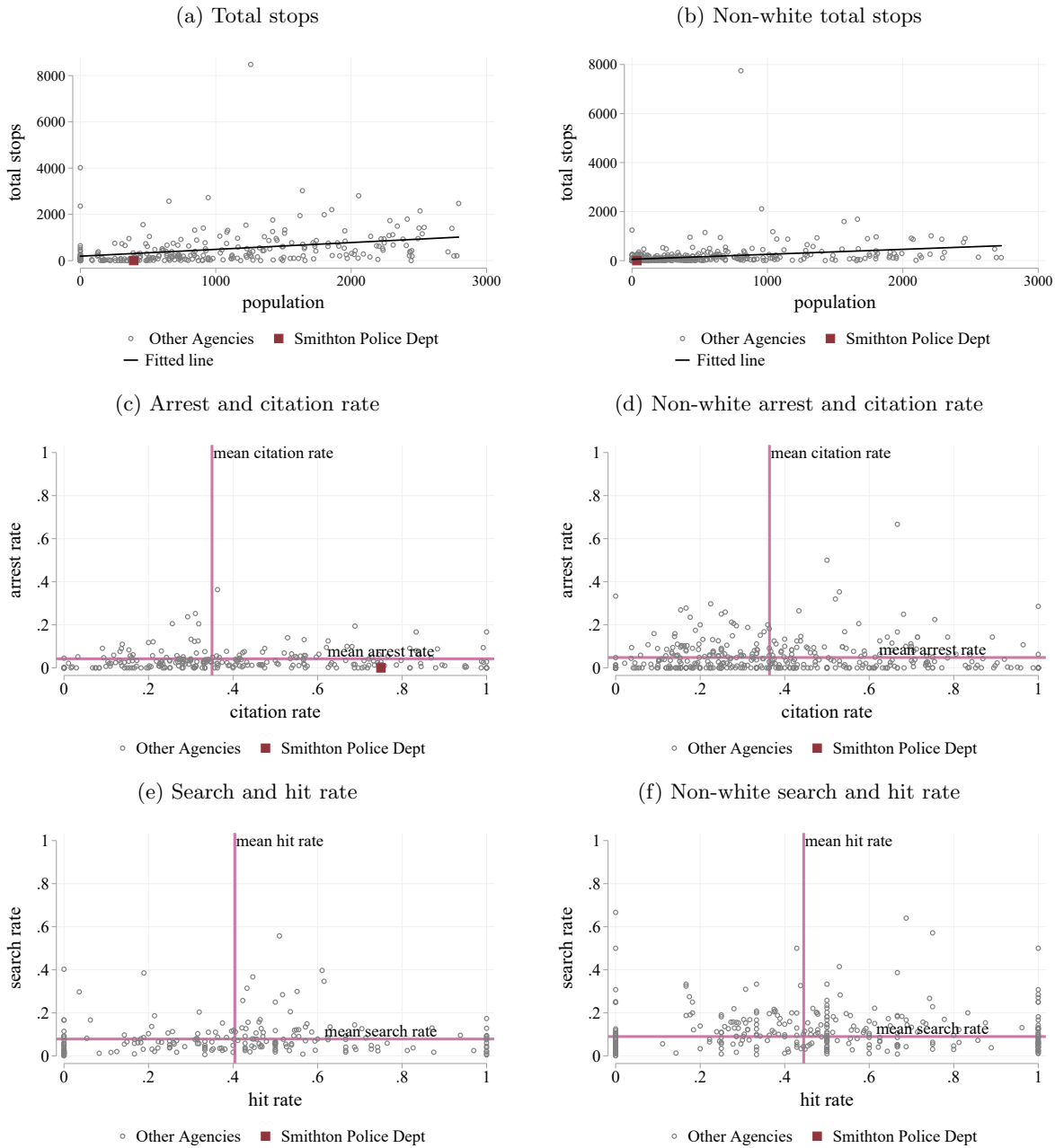
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Smithton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Smithton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	394	358	17	6	3	0	15
2020 population %	100	90.86	4.31	1.52	.76	0	3.81
Stops	.	.	.	.	.	.	.
All stops	4	4	0	0	0	0	0
Resident stops	8	8	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.101	0	0	0	.	0
Resident stops	.	1.101	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

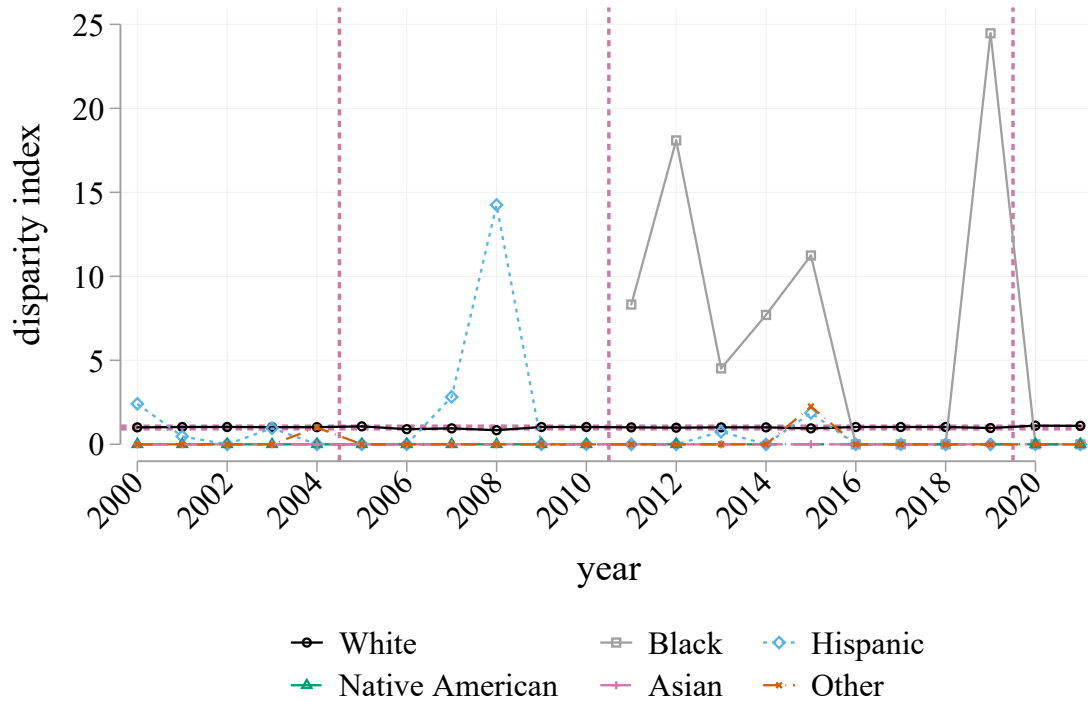
Table 3: Disparity Index from 2000 to 2021 for Smithton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	2.41	0	0	0
2001	1.03	.	.47	0	0	0
2002	1.03	.	0	0	0	0
2003	1.02	.	.96	0	0	0
2004	1.02	.	0	0	0	1
2005	1.07	.	0	0	0	0
2006	.9	.	0	0	0	0
2007	.95	.	2.82	0	0	0
2008	.84	.	14.25	0	0	0
2009	1.03	.	0	0	0	0
2010	1.03	.	0	0	0	0
2011	1.01	8.32	0	.	0	0
2012	.99	18.09	0	0	.	0
2013	1.01	4.52	.75	.	0	0
2014	1.01	7.7	0	.	0	0
2015	.95	11.24	1.87	.	0	2.25
2016	1.03	0	0	.	0	0
2017	1.03	0	0	.	0	0
2018	1.03	0	0	.	0	0
2019	.97	24.47	0	.	0	0
2020	1.11	0	0	0	.	0
2021	1.1	0	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Smithton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Smithton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4	4	0	0	0	0	0
Resident Stops	8	8	0	0	0	0	0
Non-Resident Stops	-4	-4	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	4	4	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	3	3	0	0	0	0	0
Warning	1	1	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	4	4	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1	1	0	0	0	0	0
Female	3	3	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	3	3	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Smithton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	4	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.428 Smithville Police Dept

Table 1: Rates by Race for Smithville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7997	7549	35	93	35	108	209
2020 population %	100	94.4	.44	1.16	.44	1.35	2.61
Totals	.	.	.	.	.	.	.
All stops	2248	2069	120	15	5	24	15
Resident stops	804	771	18	5	2	7	1
Searches	161	130	25	4	0	1	1
Contraband	78	58	16	2	0	1	1
Arrests	155	125	24	4	0	1	1
Citations	1024	927	69	9	2	9	8
Rates	.	.	.	.	.	.	.
Stop rate	28.11	27.41	342.86	16.13	14.29	22.22	7.18
Stop rate, residents	10.05	10.21	51.43	5.38	5.71	6.48	.48
Search rate	7.16	6.28	20.83	26.67	0	4.17	6.67
Contraband hit rate	48.45	44.62	64	50	.	100	100
Arrest rate	6.9	6.04	20	26.67	0	4.17	6.67
Citation rate	45.55	44.8	57.5	60	40	37.5	53.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

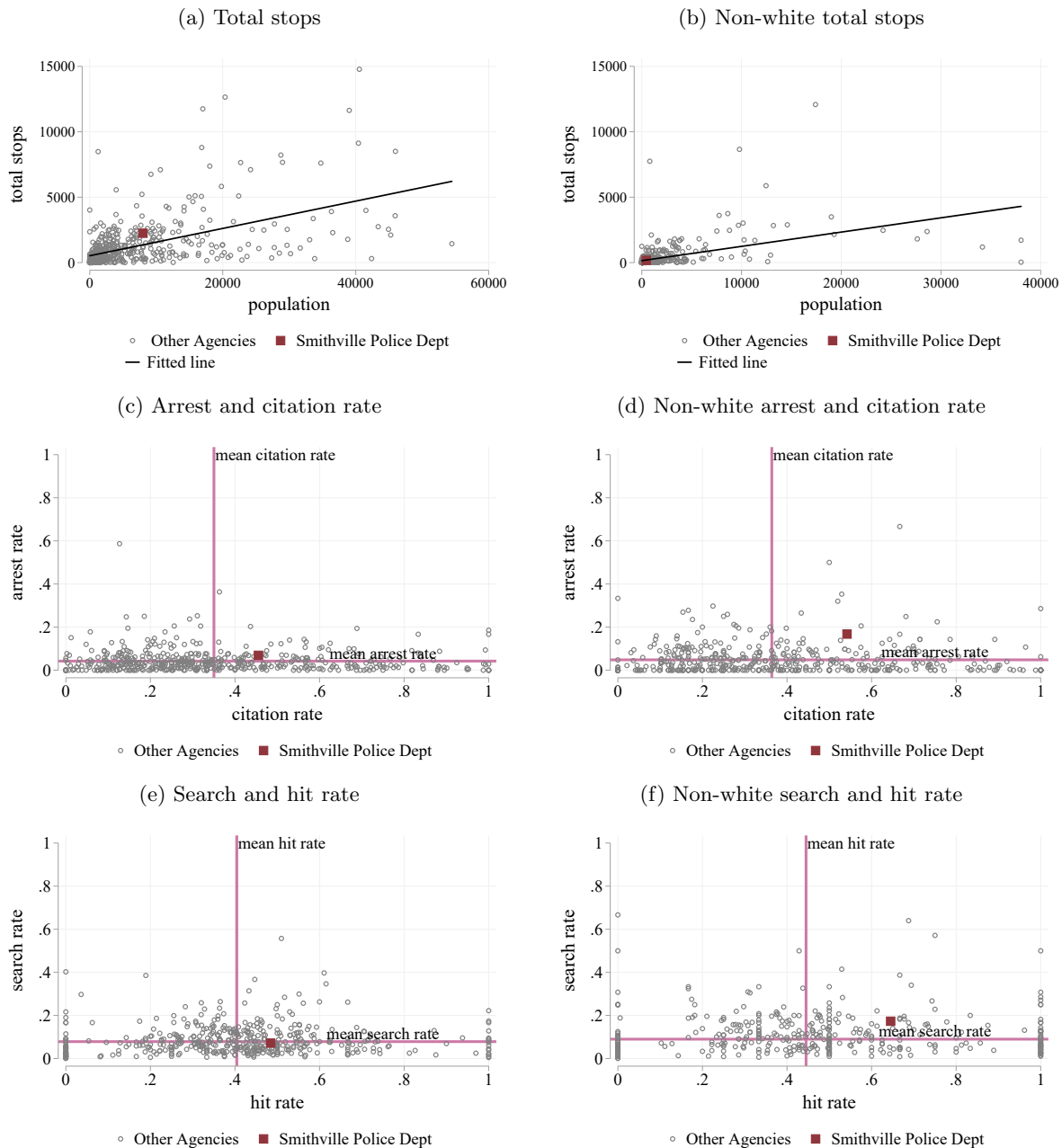
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Smithville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Smithville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7997	7549	35	93	35	108	209
2020 population %	100	94.4	.44	1.16	.44	1.35	2.61
Stops	.	.	.	.	.	.	.
All stops	2248	2069	120	15	5	24	15
Resident stops	804	771	18	5	2	7	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.975	12.197	.574	.508	.791	.255
Resident stops	.	1.016	5.115	.535	.568	.645	.048

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

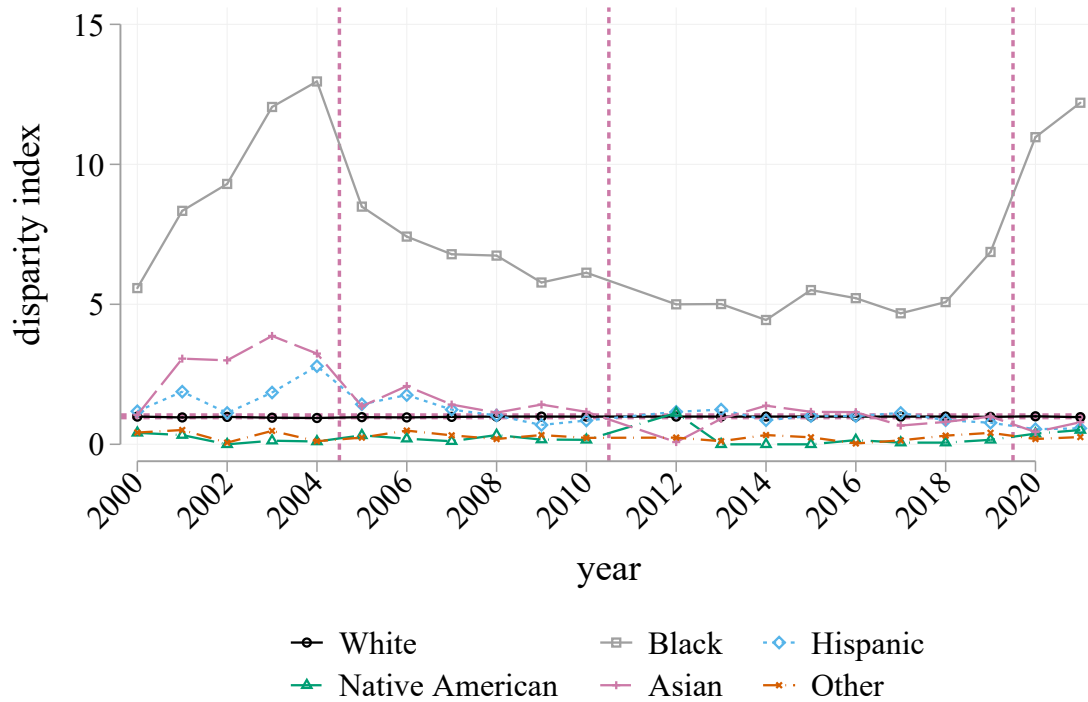
Table 3: Disparity Index from 2000 to 2021 for Smithville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	5.58	1.18	.41	1.05	.42
2001	.96	8.34	1.88	.33	3.06	.51
2002	.98	9.3	1.12	0	3	.06
2003	.95	12.05	1.85	.13	3.87	.48
2004	.94	12.96	2.79	.1	3.24	.11
2005	.97	8.49	1.43	.32	1.36	.24
2006	.96	7.42	1.76	.2	2.08	.49
2007	.98	6.79	1.24	.11	1.42	.32
2008	.99	6.74	1.03	.33	1.13	.19
2009	.99	5.78	.69	.17	1.42	.33
2010	.99	6.13	.85	.16	1.16	.23
2011	.	.	.	.	.	.
2012	.99	5	1.16	1.12	.08	.24
2013	.99	5.01	1.24	0	.91	.11
2014	.99	4.44	.86	0	1.38	.33
2015	.99	5.51	1.01	0	1.16	.25
2016	.99	5.22	1.01	.15	1.15	.03
2017	.99	4.68	1.12	.06	.67	.14
2018	.99	5.08	.86	.06	.8	.31
2019	.98	6.87	.77	.16	.99	.41
2020	1	10.97	.54	.38	.44	.19
2021	.97	12.2	.57	.51	.79	.26

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Smithville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Smithville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2248	2069	120	15	5	24	15
Resident Stops	804	771	18	5	2	7	1
Non-Resident Stops	1444	1298	102	10	3	17	14
Reason for Stop	.	.	.	.	.	.	.
Moving	1284	1186	66	2	4	20	6
Equipment	525	490	24	4	1	2	4
License	524	473	36	10	0	2	3
Investigative	110	92	14	2	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	161	130	25	4	0	1	1
Contraband	78	58	16	2	0	1	1
Arrests	155	125	24	4	0	1	1
Citation	1024	927	69	9	2	9	8
Warning	1318	1228	58	8	3	15	6
No action	40	37	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	1453	1335	79	11	4	17	7
State hwy	87	81	3	1	0	1	1
County road	8	8	0	0	0	0	0
City street	413	385	21	1	1	4	1
Other	284	259	17	1	0	2	5
Driver Gender	.	.	.	.	.	.	.
Male	1514	1385	92	10	4	12	11
Female	731	684	28	4	1	11	3
Driver Age	.	.	.	.	.	.	.
17 and under	224	219	3	0	0	1	1
18-29	767	691	56	6	1	7	6
30-39	489	448	24	4	2	7	4
40 and over	763	710	36	4	2	8	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Smithville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	63	55	6	2	0	0	0
Inventory	24	17	6	0	0	0	1
Drug/alcohol odor	41	28	12	1	0	0	0
Incident to arrest	88	67	17	2	0	1	1
Plain view contra.	9	9	0	0	0	0	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	7	6	1	0	0	0	0
Other	4	3	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	18	14	2	2	0	0	0
Car/property	41	36	4	1	0	0	0
Driver & Property	102	80	19	1	0	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	132	110	17	3	0	1	1
16-30 minutes	27	19	7	1	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	80	57	19	2	0	1	1
Currency	6	5	1	0	0	0	0
Weapon	6	4	2	0	0	0	0
Stolen property	4	3	1	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	29	20	7	2	0	0	0
Drug violation	43	35	8	0	0	0	0
Resist arrest	7	4	3	0	0	0	0
Off against person	5	3	2	0	0	0	0
Traffic violation	68	54	12	2	0	0	0
DWI/BAC	60	56	2	0	0	1	1
Property offense	1	1	0	0	0	0	0
Other	9	5	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.429 Southwest City Police Dept

Table 1: Rates by Race for Southwest City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	761	332	0	388	41	0	106
2020 population %	100	43.63	0	50.99	5.39	0	13.93
Totals	.	.	.	.	.	.	.
All stops	192	80	0	64	0	48	0
Resident stops	9	5	0	4	0	0	0
Searches	16	16	0	0	0	0	0
Contraband	16	16	0	0	0	0	0
Arrests	32	0	0	0	0	32	0
Citations	192	80	0	64	0	48	0
Rates	.	.	.	.	.	.	.
Stop rate	25.23	24.1	.	16.49	0	.	0
Stop rate, residents	1.18	1.51	.	1.03	0	.	0
Search rate	8.33	20	.	0	.	0	.
Contraband hit rate	100	100	.	.	.	.	.
Arrest rate	16.67	0	.	0	.	66.67	.
Citation rate	100	100	.	100	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

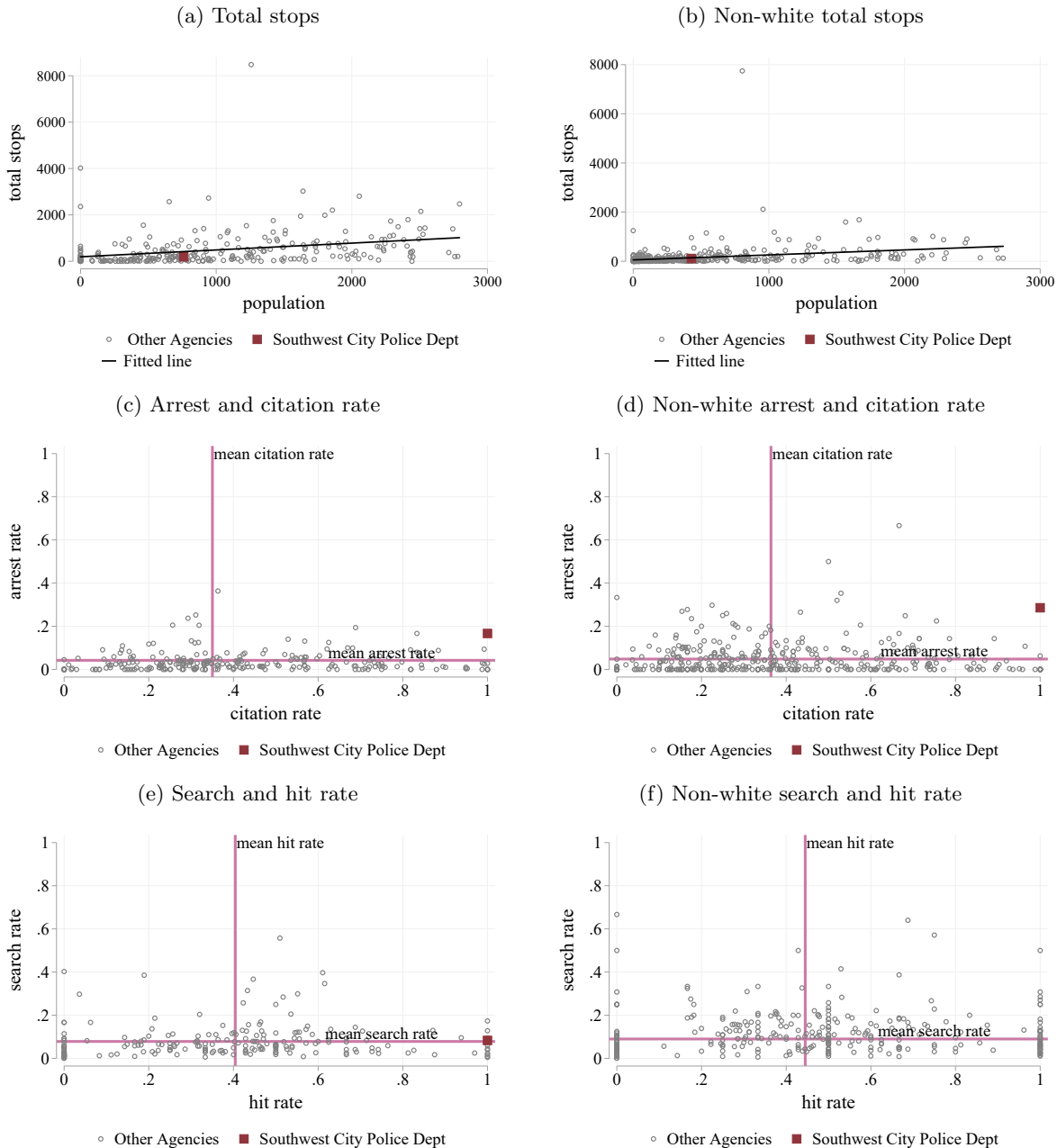
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Southwest City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Southwest City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	761	332	0	388	41	0	106
2020 population %	100	43.63	0	50.99	5.39	0	13.93
Stops	.	.	.	.	.	.	.
All stops	192	80	0	64	0	48	0
Resident stops	9	5	0	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.955	.	.654	0	.	0
Resident stops	.	1.273	.	.872	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

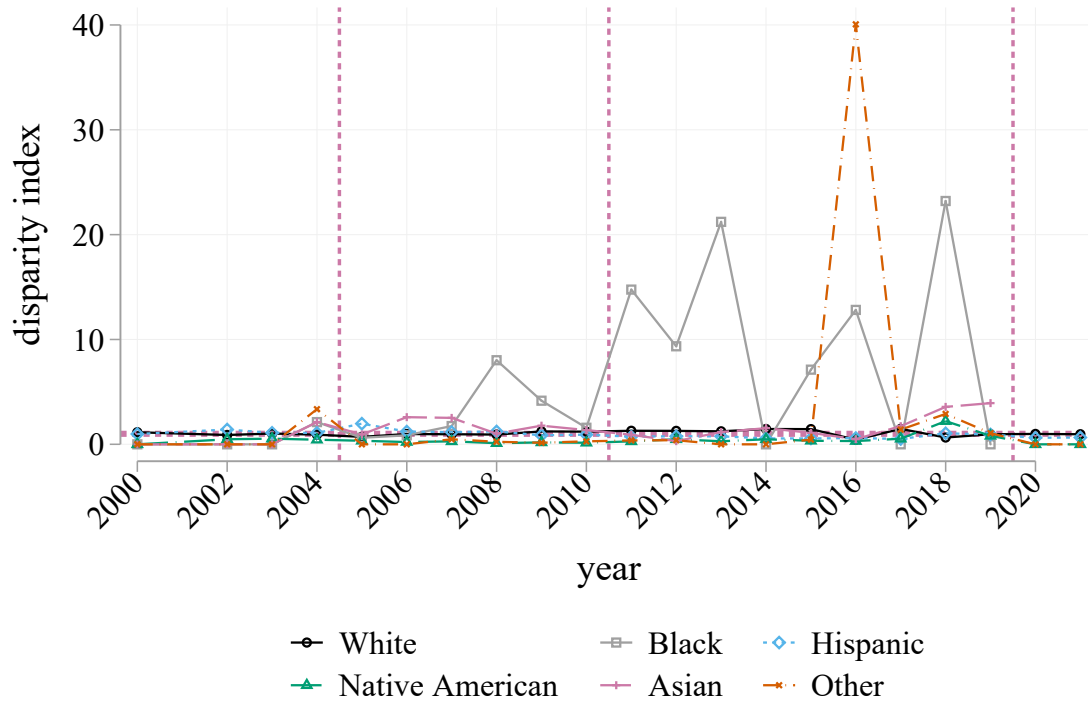
Table 3: Disparity Index from 2000 to 2021 for Southwest City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.15	0	.98	0	0	0
2001	.	.	.	.	.	.
2002	.89	0	1.41	.48	0	0
2003	1.03	0	1.1	.54	0	0
2004	.92	2.12	1.09	.44	2.12	3.35
2005	.71	.62	1.97	.34	.94	0
2006	.98	.86	1.22	.22	2.59	0
2007	.96	1.74	1.16	.28	2.52	.48
2008	.93	8.02	1.23	.11	1.02	.24
2009	1.23	4.16	.86	.18	1.78	.15
2010	1.21	1.58	.92	.15	1.36	.28
2011	1.29	14.76	.73	.28	.91	.37
2012	1.28	9.35	.77	.48	.3	.39
2013	1.24	21.22	.76	.29	1.17	0
2014	1.46	0	.56	.48	1.54	0
2015	1.45	7.12	.56	.34	1.1	.45
2016	.44	12.82	.6	.31	.49	40.06
2017	1.47	0	.51	.53	1.73	1.4
2018	.65	23.21	1.05	2.21	3.57	2.9
2019	.96	0	.94	.81	3.93	1.06
2020	.99	.	.62	0	.	0
2021	.96	.	.65	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Southwest City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Southwest City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	192	80	0	64	0	48	0
Resident Stops	9	5	0	4	0	0	0
Non-Resident Stops	183	75	0	60	0	48	0
Reason for Stop	.	.	.	.	.	.	.
Moving	144	48	0	48	0	48	0
Equipment	0	0	0	0	0	0	0
License	32	16	0	0	0	16	0
Investigative	48	16	0	16	0	16	0
Stop Outcome	.	.	.	.	.	.	.
Searches	16	16	0	0	0	0	0
Contraband	16	16	0	0	0	0	0
Arrests	32	0	0	0	0	32	0
Citation	192	80	0	64	0	48	0
Warning	0	0	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	144	64	0	32	0	48	0
County road	0	0	0	0	0	0	0
City street	16	0	0	16	0	0	0
Other	32	16	0	16	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	112	16	0	48	0	48	0
Female	80	64	0	16	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	96	48	0	32	0	16	0
30-39	16	16	0	0	0	0	0
40 and over	80	16	0	32	0	32	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Southwest City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	16	16	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	16	16	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	16	16	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	80	80	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	16	16	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	16	16	0	0	0	0	0
Other	16	16	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.430 Sparta Police Dept

Table 1: Rates by Race for Sparta Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1743	1702	0	30	0	0	11
2020 population %	100	97.65	0	1.72	0	0	.63
Totals	.	.	.	.	.	.	.
All stops	870	834	10	13	0	1	12
Resident stops	152	147	4	0	0	0	1
Searches	15	12	0	3	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	18	15	0	3	0	0	0
Citations	288	273	1	7	0	0	7
Rates	.	.	.	.	.	.	.
Stop rate	49.91	49	.	43.33	.	.	109.09
Stop rate, residents	8.72	8.64	.	0	.	.	9.09
Search rate	1.72	1.44	0	23.08	.	0	0
Contraband hit rate	40	50	.	0	.	.	.
Arrest rate	2.07	1.8	0	23.08	.	0	0
Citation rate	33.1	32.73	10	53.85	.	0	58.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

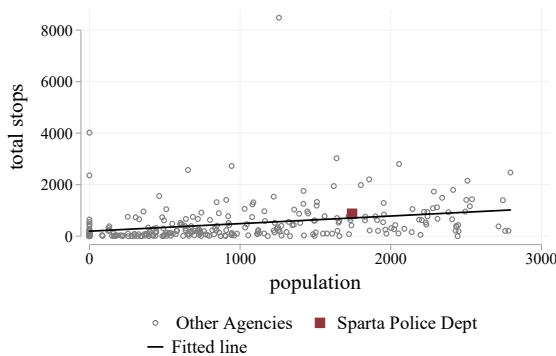
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

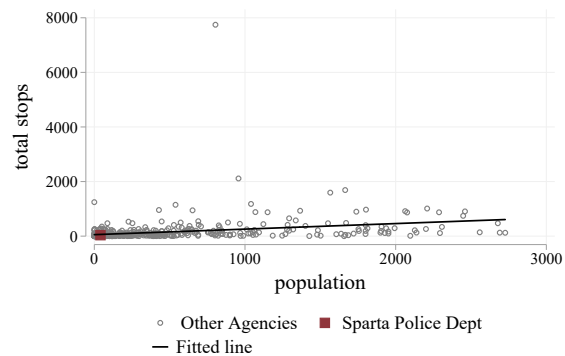
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sparta Police Dept

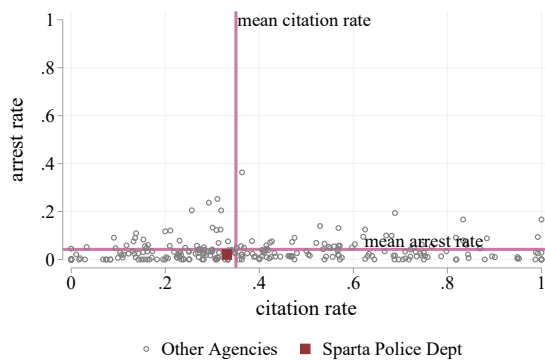
(a) Total stops



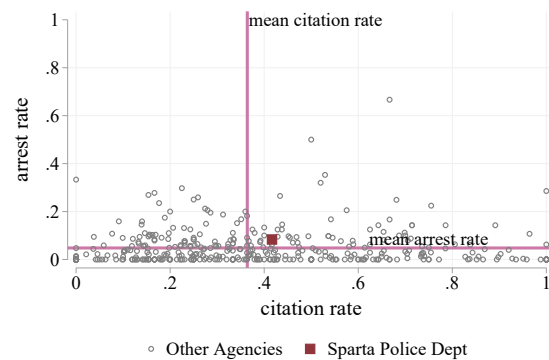
(b) Non-white total stops



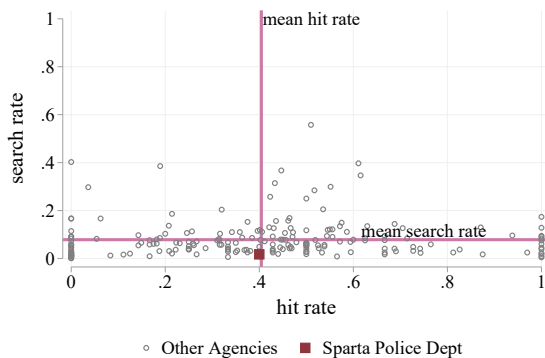
(c) Arrest and citation rate



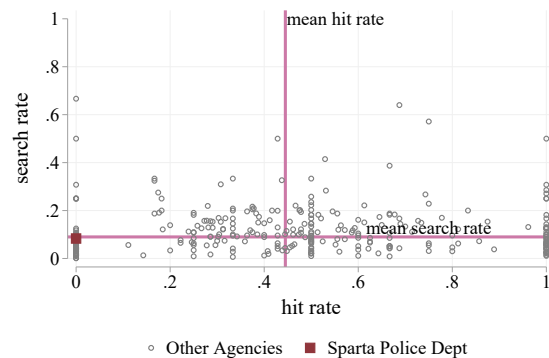
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sparta Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1743	1702	0	30	0	0	11
2020 population %	100	97.65	0	1.72	0	0	.63
Stops	.	.	.	.	.	.	.
All stops	870	834	10	13	0	1	12
Resident stops	152	147	4	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.982	.	.868	.	.	2.186
Resident stops	.	.99	.	0	.	.	1.042

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

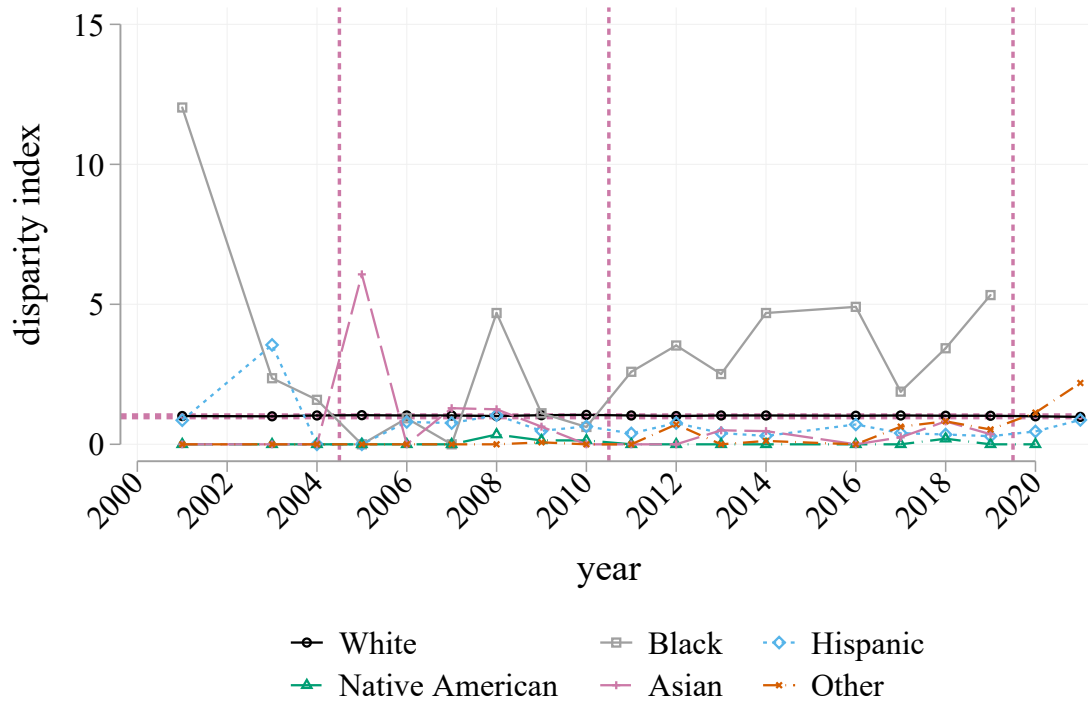
Table 3: Disparity Index from 2000 to 2021 for Sparta Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.01	12.03	.86	0	0	0
2002	.	.	.	.	.	.
2003	1	2.36	3.55	0	0	0
2004	1.03	1.59	0	0	0	0
2005	1.04	0	0	0	6.07	0
2006	1.03	.93	.8	0	0	0
2007	1.03	0	.76	0	1.29	0
2008	1.01	4.69	1.04	.35	1.25	0
2009	1.04	1.11	.48	.14	.63	.07
2010	1.05	.62	.64	.14	0	0
2011	1.03	2.59	.39	0	0	0
2012	1.01	3.53	.76	0	0	.71
2013	1.03	2.51	.4	0	.5	0
2014	1.03	4.69	.3	0	.47	.12
2015	.	.	.	.	.	.
2016	1.02	4.91	.71	0	0	0
2017	1.03	1.88	.4	0	.25	.63
2018	1.02	3.43	.35	.2	.82	.82
2019	1.02	5.33	.29	0	.36	.53
2020	1	.	.46	0	.	1.13
2021	.98	.	.87	.	.	2.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Sparta Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sparta Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	870	834	10	13	0	1	12
Resident Stops	152	147	4	0	0	0	1
Non-Resident Stops	718	687	6	13	0	1	11
Reason for Stop	.	.	.	.	.	.	.
Moving	529	506	6	7	0	1	9
Equipment	208	202	4	1	0	0	1
License	130	125	0	4	0	0	1
Investigative	16	16	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	15	12	0	3	0	0	0
Contraband	6	6	0	0	0	0	0
Arrests	18	15	0	3	0	0	0
Citation	288	273	1	7	0	0	7
Warning	536	516	9	6	0	1	4
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	725	689	10	13	0	1	12
County road	0	0	0	0	0	0	0
City street	145	145	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	480	452	6	12	0	1	9
Female	389	381	4	1	0	0	3
Driver Age	.	.	.	.	.	.	.
17 and under	63	62	0	1	0	0	0
18-29	251	241	0	6	0	0	4
30-39	200	186	7	4	0	0	3
40 and over	354	345	3	1	0	1	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Sparta Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	1	0	3	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	9	6	0	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	13	10	0	3	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	7	0	1	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	6	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.431 Springfield Police Dept

Table 1: Rates by Race for Springfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	141432	122143	6312	5284	927	2750	6082
2020 population %	100	86.36	4.46	3.74	.66	1.94	4.3
Totals	.	.	.	.	.	.	.
All stops	13802	11647	1477	445	7	174	52
Resident stops	9371	7661	1204	315	7	144	40
Searches	1644	1261	313	62	0	5	3
Contraband	684	529	124	29	0	0	2
Arrests	585	443	114	24	0	4	0
Citations	6991	6122	524	236	4	96	9
Rates	.	.	.	.	.	.	.
Stop rate	9.76	9.54	23.4	8.42	.76	6.33	.85
Stop rate, residents	6.63	6.27	19.07	5.96	.76	5.24	.66
Search rate	11.91	10.83	21.19	13.93	0	2.87	5.77
Contraband hit rate	41.61	41.95	39.62	46.77	.	0	66.67
Arrest rate	4.24	3.8	7.72	5.39	0	2.3	0
Citation rate	50.65	52.56	35.48	53.03	57.14	55.17	17.31

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

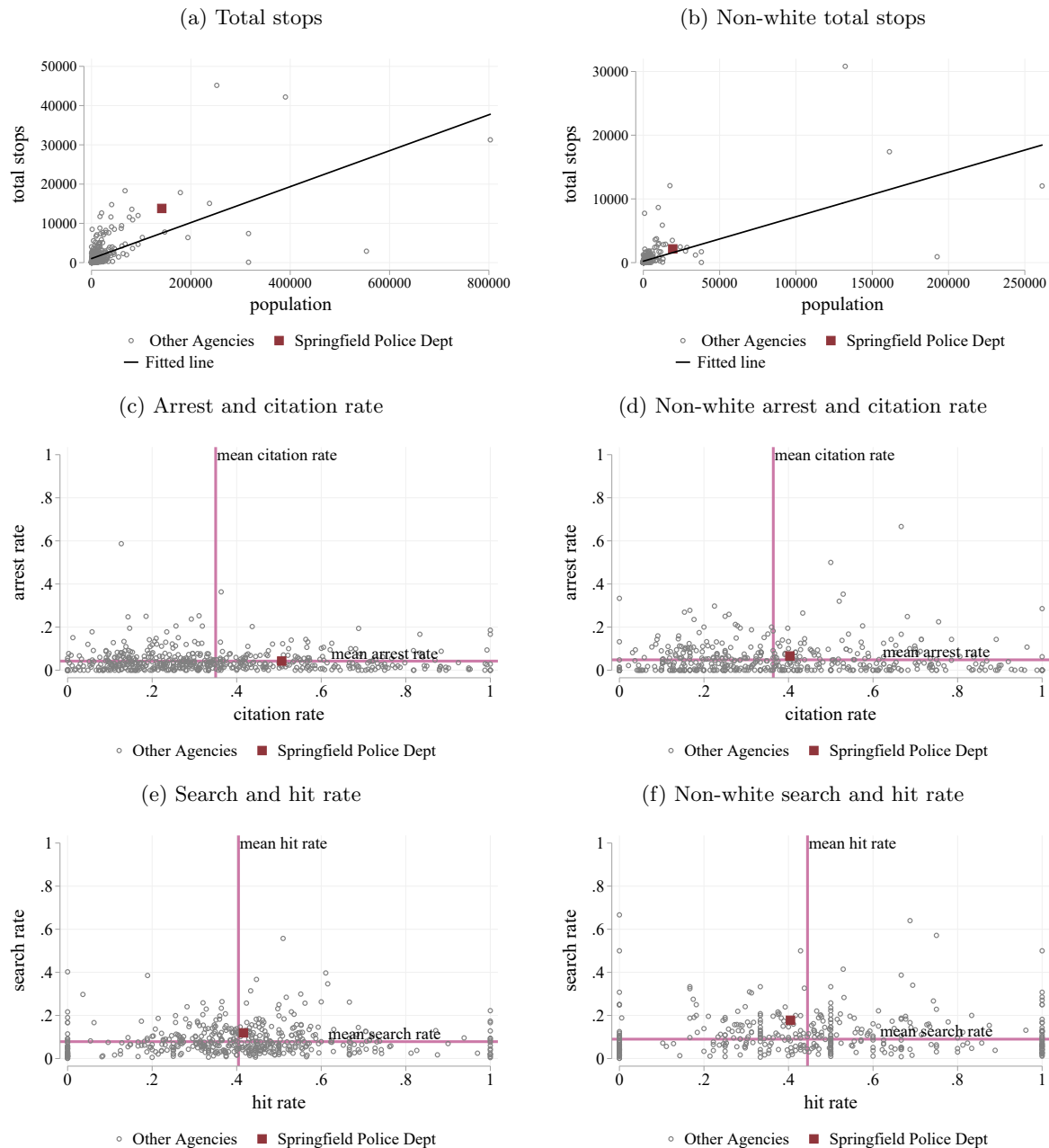
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Springfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Springfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	141432	122143	6312	5284	927	2750	6082
2020 population %	100	86.36	4.46	3.74	.66	1.94	4.3
Stops							
All stops	13802	11647	1477	445	7	174	52
Resident stops	9371	7661	1204	315	7	144	40
Disparity index							
All stops	.	.977	2.398	.863	.077	.648	.088
Resident stops	.	.947	2.879	.9	.114	.79	.099

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

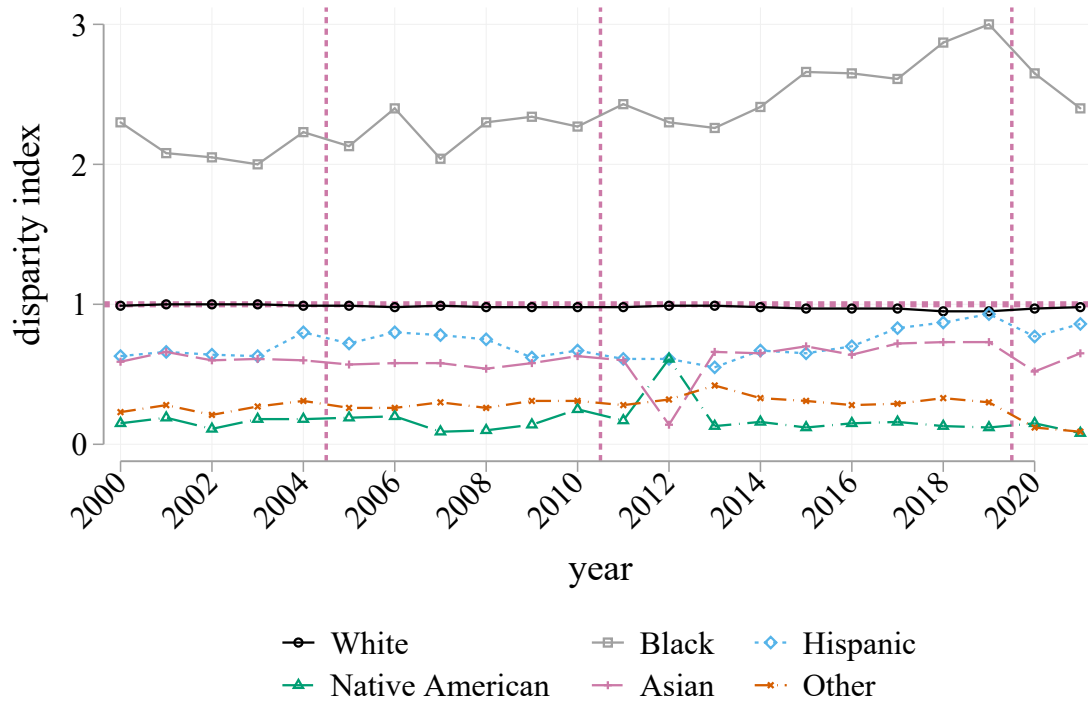
Table 3: Disparity Index from 2000 to 2021 for Springfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	2.3	.63	.15	.59	.23
2001	1	2.08	.66	.19	.66	.28
2002	1	2.05	.64	.11	.6	.21
2003	1	2	.63	.18	.61	.27
2004	.99	2.23	.8	.18	.6	.31
2005	.99	2.13	.72	.19	.57	.26
2006	.98	2.4	.8	.2	.58	.26
2007	.99	2.04	.78	.09	.58	.3
2008	.98	2.3	.75	.1	.54	.26
2009	.98	2.34	.62	.14	.58	.31
2010	.98	2.27	.67	.25	.63	.31
2011	.98	2.43	.61	.17	.6	.28
2012	.99	2.3	.61	.61	.14	.32
2013	.99	2.26	.55	.13	.66	.42
2014	.98	2.41	.67	.16	.65	.33
2015	.97	2.66	.65	.12	.7	.31
2016	.97	2.65	.7	.15	.64	.28
2017	.97	2.61	.83	.16	.72	.29
2018	.95	2.87	.87	.13	.73	.33
2019	.95	3	.93	.12	.73	.3
2020	.97	2.65	.77	.15	.52	.12
2021	.98	2.4	.86	.08	.65	.09

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Springfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Springfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	13802	11647	1477	445	7	174	52
Resident Stops	9371	7661	1204	315	7	144	40
Non-Resident Stops	4431	3986	273	130	0	30	12
Reason for Stop	.	.	.	.	.	.	.
Moving	8506	7261	773	302	5	134	31
Equipment	1135	921	163	29	0	17	5
License	4247	3535	556	115	2	23	16
Investigative	414	304	87	20	0	2	1
Stop Outcome	.	.	.	.	.	.	.
Searches	1644	1261	313	62	0	5	3
Contraband	684	529	124	29	0	0	2
Arrests	585	443	114	24	0	4	0
Citation	6991	6122	524	236	4	96	9
Warning	6339	5181	858	182	4	75	39
No action	309	230	57	15	0	4	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	13	10	1	1	0	0	1
US hwy	775	699	53	20	0	0	3
State hwy	716	640	38	26	1	11	0
County road	10	8	2	0	0	0	0
City street	12218	10233	1374	395	6	162	48
Other	70	57	9	3	0	1	0
Driver Gender	.	.	.	.	.	.	.
Male	8031	6543	1042	304	4	103	35
Female	5771	5104	435	141	3	71	17
Driver Age	.	.	.	.	.	.	.
17 and under	389	313	59	11	0	6	0
18-29	5495	4477	701	216	1	73	27
30-39	3444	2916	364	107	3	41	13
40 and over	4474	3941	353	111	3	54	12

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Springfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	996	786	171	37	0	2	0
Inventory	39	33	4	2	0	0	0
Drug/alcohol odor	212	119	81	10	0	0	2
Incident to arrest	386	300	66	18	0	2	0
Plain view contra.	209	160	40	8	0	0	1
Reas. susp-weapon	87	66	18	2	0	1	0
Drug-dog alert	18	11	6	1	0	0	0
Other	108	86	15	7	0	0	0
What searched	.	.	.	.	.	.	.
Driver	296	231	56	9	0	0	0
Car/property	341	285	46	8	0	1	1
Driver & Property	1007	745	211	45	0	4	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	1440	1106	272	54	0	5	3
16-30 minutes	196	148	40	8	0	0	0
31+ minutes	8	7	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	629	487	115	25	0	0	2
Currency	9	6	1	2	0	0	0
Weapon	98	67	26	5	0	0	0
Stolen property	36	27	6	3	0	0	0
Other	17	13	2	2	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	342	261	71	9	0	1	0
Drug violation	99	77	22	0	0	0	0
Resist arrest	11	8	3	0	0	0	0
Off against person	8	4	3	1	0	0	0
Traffic violation	10	9	1	0	0	0	0
DWI/BAC	141	107	17	14	0	3	0
Property offense	18	16	2	0	0	0	0
Other	30	20	9	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.432 Springfield-Branson National Airport Police

Table 1: Rates by Race for Springfield-Branson National Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	2	2	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	0	0	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

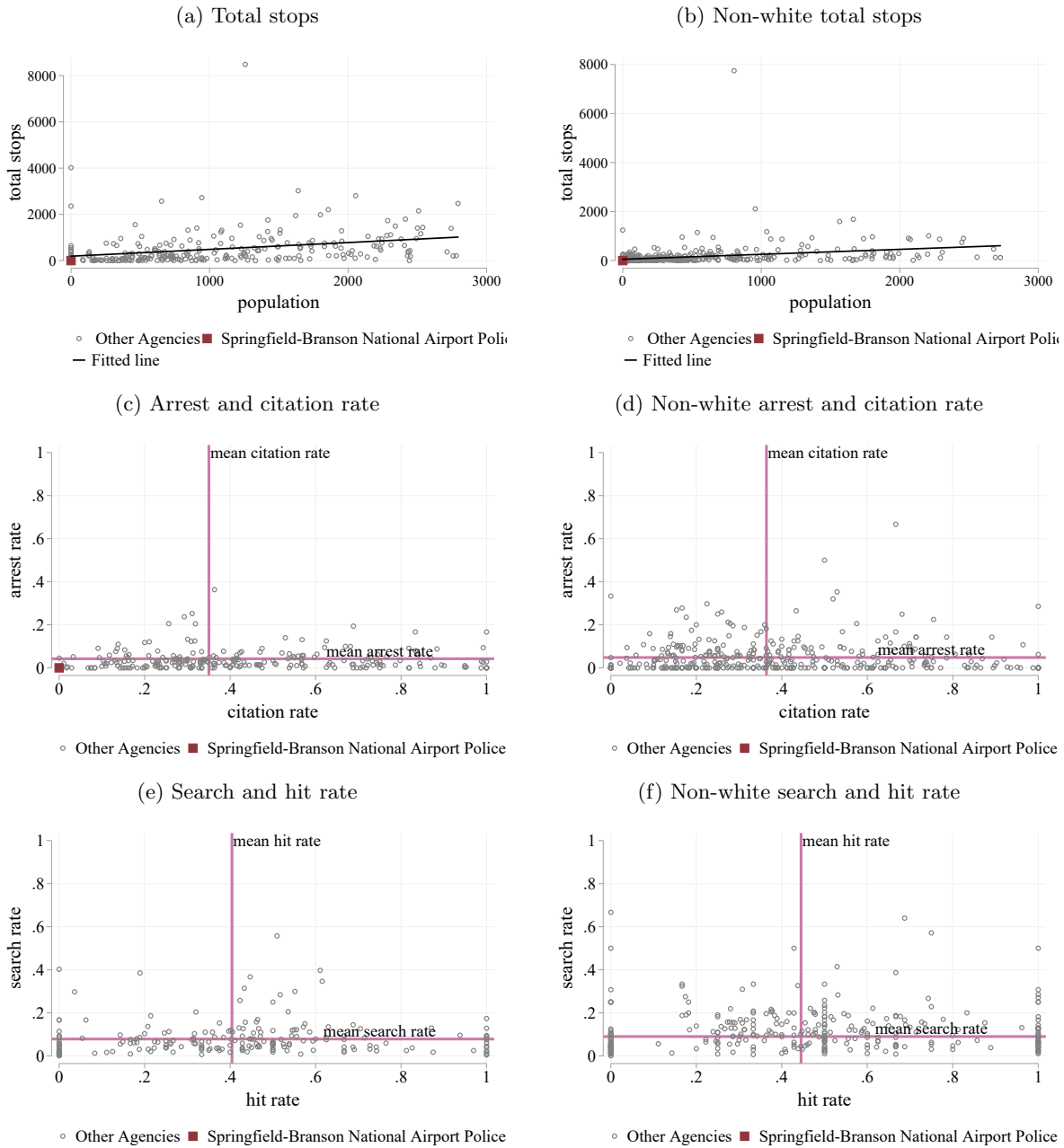
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Springfield-Branson National Airport Police



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Springfield-Branson National Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	2	2	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

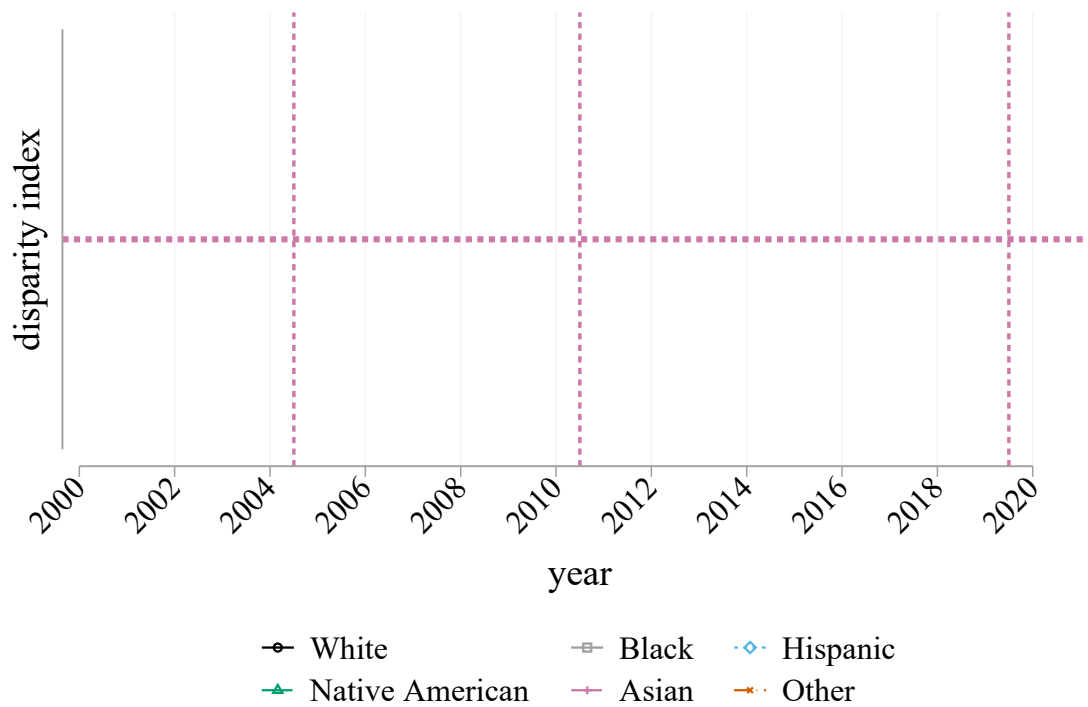
Table 3: Disparity Index from 2000 to 2021 for Springfield-Branson National Airport Police

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Springfield-Branson National Airport Police



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Springfield-Branson National Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2	2	0	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	2	2	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1	1	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	1	1	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1	1	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Springfield-Branson National Airport Police

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.433 Springfield-Greene County Park Rangers

Table 1: Rates by Race for Springfield-Greene County Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	56	50	0	6	0	0	0
Resident stops	19	17	0	2	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	.	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	0	.	.	.
Citation rate	0	0	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

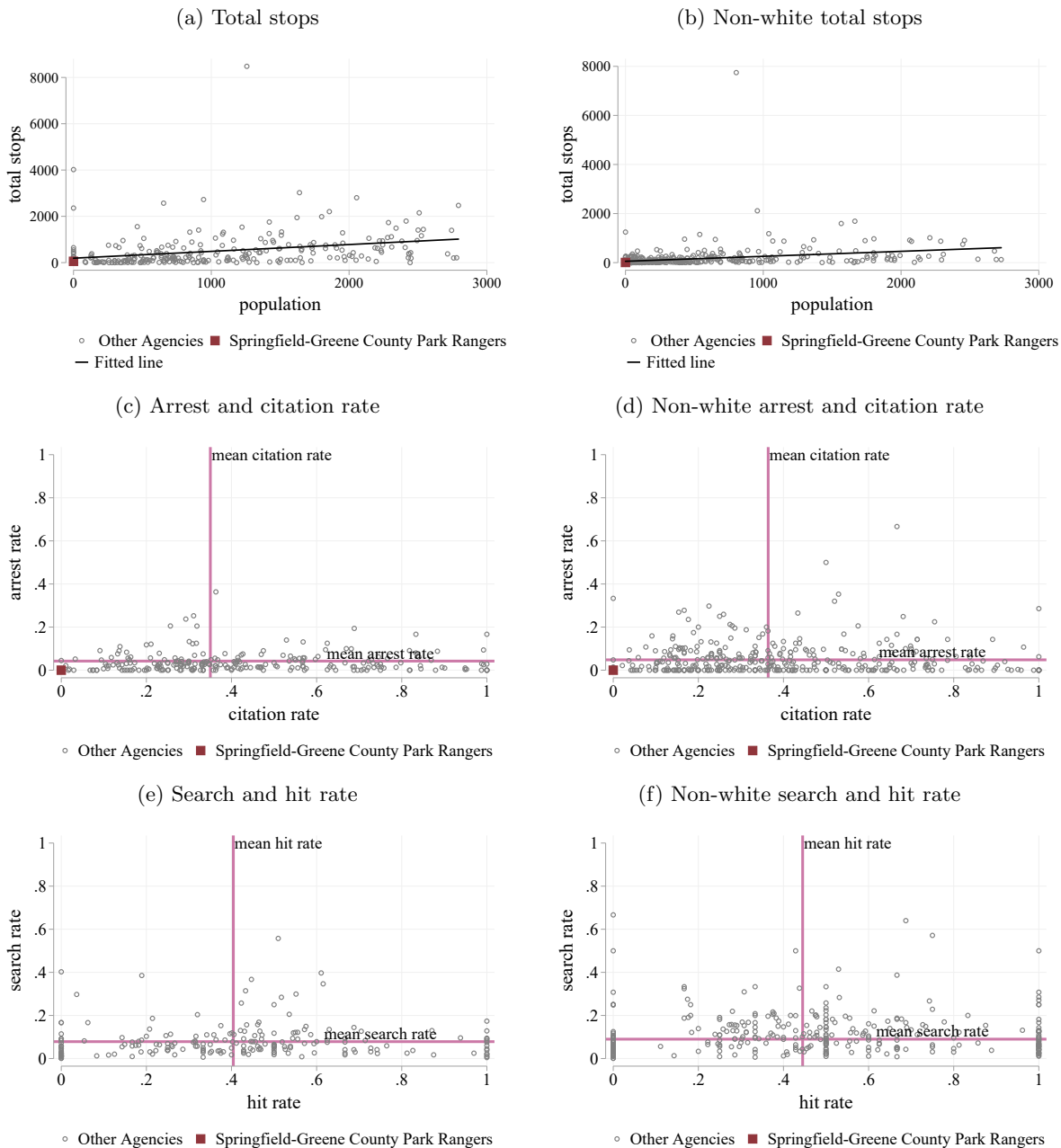
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Springfield-Greene County Park Rangers



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Springfield-Greene County Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	56	50	0	6	0	0	0
Resident stops	19	17	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

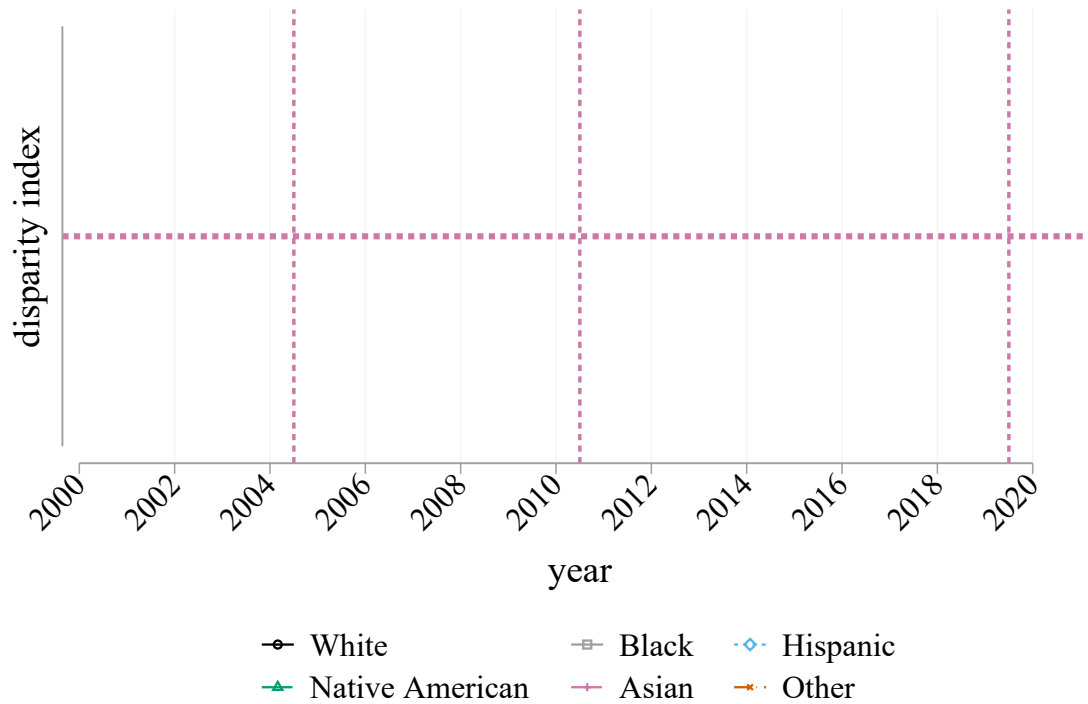
Table 3: Disparity Index from 2000 to 2021 for Springfield-Greene County Park Rangers

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Springfield-Greene County Park Rangers



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Springfield-Greene County Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	56	50	0	6	0	0	0
Resident Stops	19	17	0	2	0	0	0
Non-Resident Stops	37	33	0	4	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	27	27	0	0	0	0	0
Equipment	6	6	0	0	0	0	0
License	6	6	0	0	0	0	0
Investigative	35	29	0	6	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	56	50	0	6	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	65	59	0	6	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	59	53	0	6	0	0	0
Female	6	6	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	6	0	0	0	0	0
18-29	21	15	0	6	0	0	0
30-39	18	18	0	0	0	0	0
40 and over	21	21	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Springfield-Greene County Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.434 St. Ann Police Dept

Table 1: Rates by Race for St. Ann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9993	6321	2578	656	21	277	515
2020 population %	100	63.25	25.8	6.56	.21	2.77	5.15
Totals	.	.	.	.	.	.	.
All stops	1661	528	1072	36	7	12	6
Resident stops	295	120	164	7	1	2	1
Searches	278	78	198	2	0	0	0
Contraband	71	22	49	0	0	0	0
Arrests	176	56	119	1	0	0	0
Citations	940	289	621	13	4	9	4
Rates	.	.	.	.	.	.	.
Stop rate	16.62	8.35	41.58	5.49	33.33	4.33	1.17
Stop rate, residents	2.95	1.9	6.36	1.07	4.76	.72	.19
Search rate	16.74	14.77	18.47	5.56	0	0	0
Contraband hit rate	25.54	28.21	24.75	0	.	.	.
Arrest rate	10.6	10.61	11.1	2.78	0	0	0
Citation rate	56.59	54.73	57.93	36.11	57.14	75	66.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

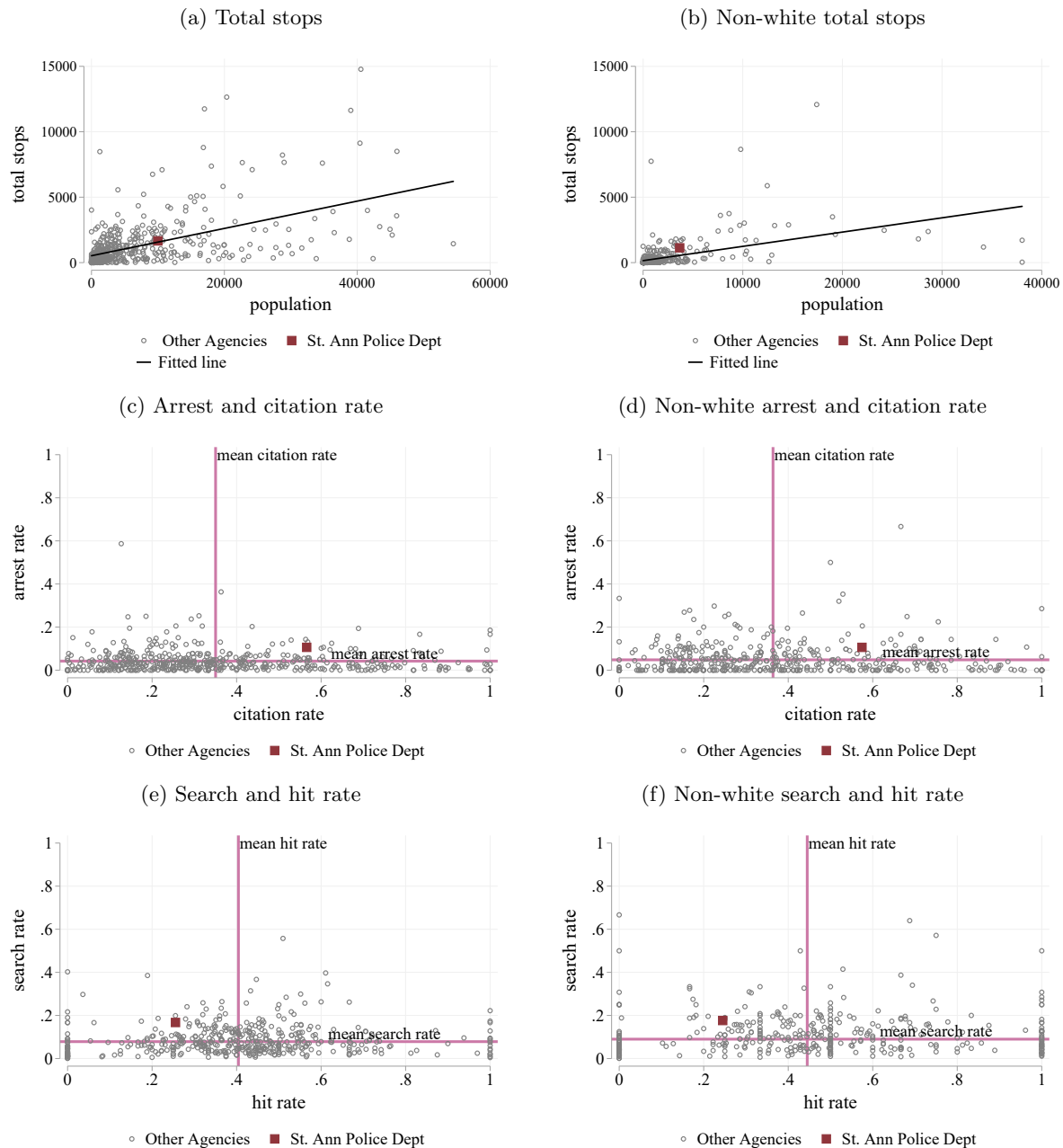
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Ann Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Ann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9993	6321	2578	656	21	277	515
2020 population %	100	63.25	25.8	6.56	.21	2.77	5.15
Stops	.	.	.	.	.	.	.
All stops	1661	528	1072	36	7	12	6
Resident stops	295	120	164	7	1	2	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.503	2.502	.33	2.005	.261	.07
Resident stops	.	.643	2.155	.361	1.613	.245	.066

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

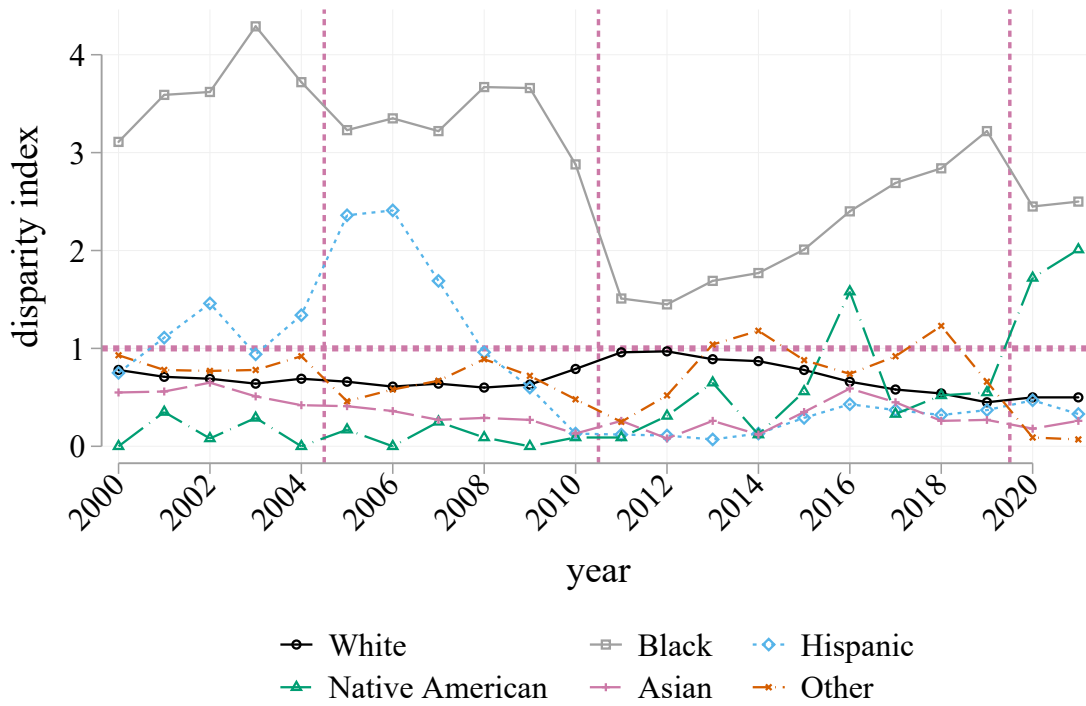
Table 3: Disparity Index from 2000 to 2021 for St. Ann Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.78	3.11	.75	0	.55	.93
2001	.71	3.59	1.11	.35	.56	.78
2002	.69	3.62	1.46	.08	.65	.77
2003	.64	4.29	.94	.29	.51	.78
2004	.69	3.72	1.34	0	.42	.92
2005	.66	3.23	2.36	.17	.41	.46
2006	.61	3.35	2.41	0	.36	.58
2007	.64	3.22	1.69	.25	.27	.67
2008	.6	3.67	.96	.09	.29	.89
2009	.63	3.66	.6	0	.27	.72
2010	.79	2.88	.13	.09	.13	.48
2011	.96	1.51	.12	.09	.26	.25
2012	.97	1.45	.11	.31	.08	.52
2013	.89	1.69	.07	.65	.26	1.04
2014	.87	1.77	.13	.12	.12	1.18
2015	.78	2.01	.29	.56	.35	.88
2016	.66	2.4	.43	1.58	.59	.74
2017	.58	2.69	.37	.33	.45	.92
2018	.54	2.84	.32	.52	.26	1.23
2019	.45	3.22	.37	.55	.27	.66
2020	.5	2.45	.47	1.72	.18	.09
2021	.5	2.5	.33	2.01	.26	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Ann Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Ann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1661	528	1072	36	7	12	6
Resident Stops	295	120	164	7	1	2	1
Non-Resident Stops	1366	408	908	29	6	10	5
Reason for Stop	.	.	.	.	.	.	.
Moving	921	299	580	25	4	9	4
Equipment	186	51	134	0	0	1	0
License	576	158	404	9	2	2	1
Investigative	77	38	36	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	278	78	198	2	0	0	0
Contraband	71	22	49	0	0	0	0
Arrests	176	56	119	1	0	0	0
Citation	940	289	621	13	4	9	4
Warning	681	225	432	19	2	2	1
No action	41	10	28	2	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	159	46	108	1	1	2	1
US hwy	23	8	10	2	1	1	1
State hwy	372	135	228	6	1	2	0
County road	29	6	22	1	0	0	0
City street	1043	321	689	23	2	6	2
Other	32	13	14	2	1	1	1
Driver Gender	.	.	.	.	.	.	.
Male	1038	335	667	21	4	8	3
Female	619	193	404	14	2	4	2
Driver Age	.	.	.	.	.	.	.
17 and under	28	14	13	1	0	0	0
18-29	815	197	584	21	3	7	3
30-39	405	133	265	6	1	0	0
40 and over	411	184	209	8	2	6	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Ann Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	105	31	74	0	0	0	0
Inventory	69	23	45	1	0	0	0
Drug/alcohol odor	53	12	41	0	0	0	0
Incident to arrest	116	26	88	2	0	0	0
Plain view contra.	31	9	22	0	0	0	0
Reas. susp-weapon	13	2	11	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	7	3	4	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	6	11	0	0	0	0
Car/property	18	2	16	0	0	0	0
Driver & Property	244	70	172	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	254	74	178	2	0	0	0
16-30 minutes	23	4	19	0	0	0	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	54	19	35	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	25	3	22	0	0	0	0
Stolen property	4	1	3	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	87	18	69	0	0	0	0
Drug violation	33	13	20	0	0	0	0
Resist arrest	22	4	17	1	0	0	0
Off against person	8	2	6	0	0	0	0
Traffic violation	118	45	70	3	0	0	0
DWI/BAC	10	9	1	0	0	0	0
Property offense	5	2	3	0	0	0	0
Other	30	9	21	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.435 St. Charles City Parks and Recreation Dept

Table 1: Rates by Race for St. Charles City Parks and Recreation Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	39	28	4	4	0	1	2
Resident stops	34	26	1	4	0	1	2
Searches	2	1	0	1	0	0	0
Contraband	1	0	0	1	0	0	0
Arrests	2	0	0	2	0	0	0
Citations	11	7	2	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	5.13	3.57	0	25	.	0	0
Contraband hit rate	50	0	.	100	.	.	.
Arrest rate	5.13	0	0	50	.	0	0
Citation rate	28.21	25	50	25	.	100	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

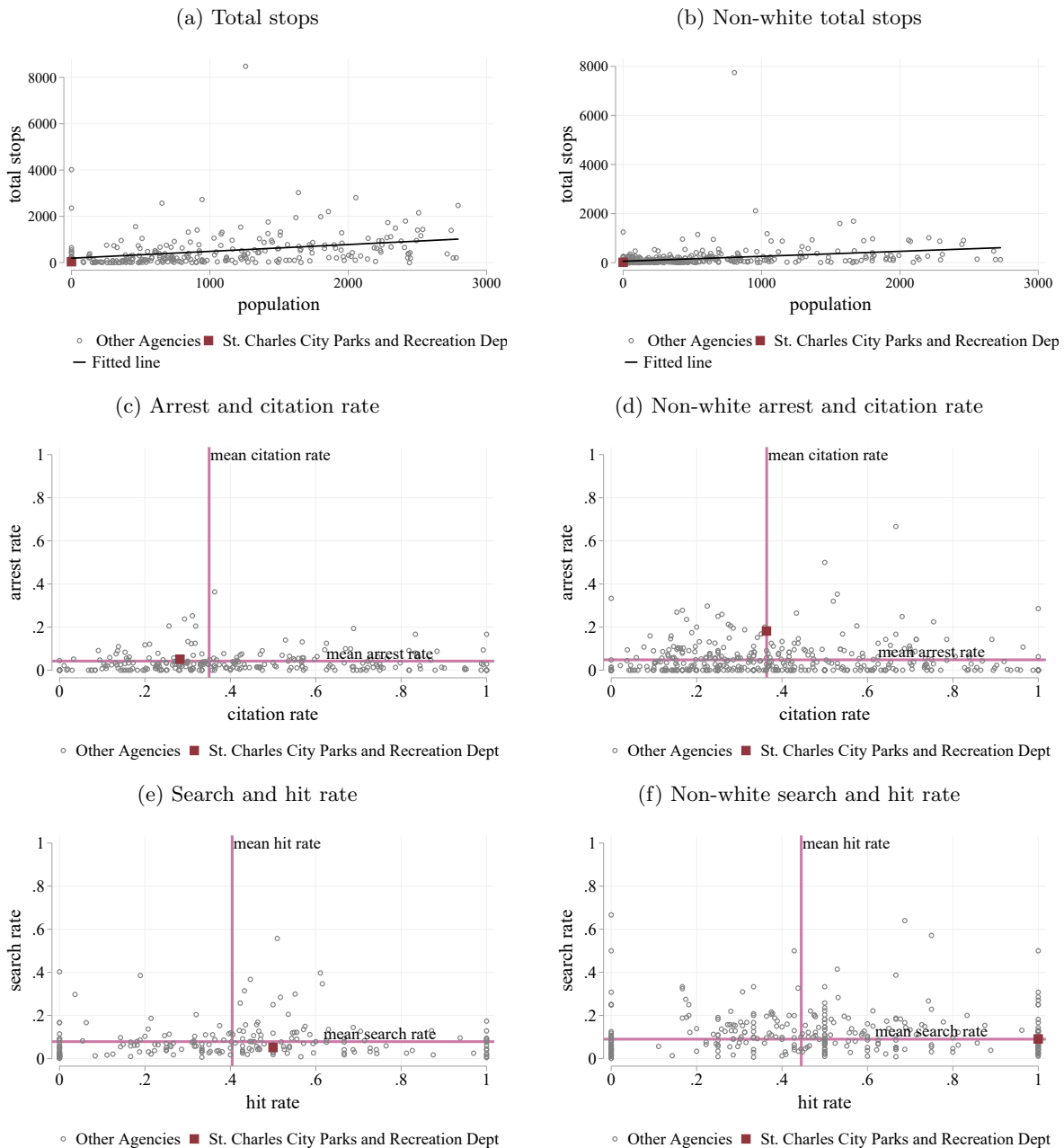
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Charles City Parks and Recreation Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Charles City Parks and Recreation Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	39	28	4	4	0	1	2
Resident stops	34	26	1	4	0	1	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

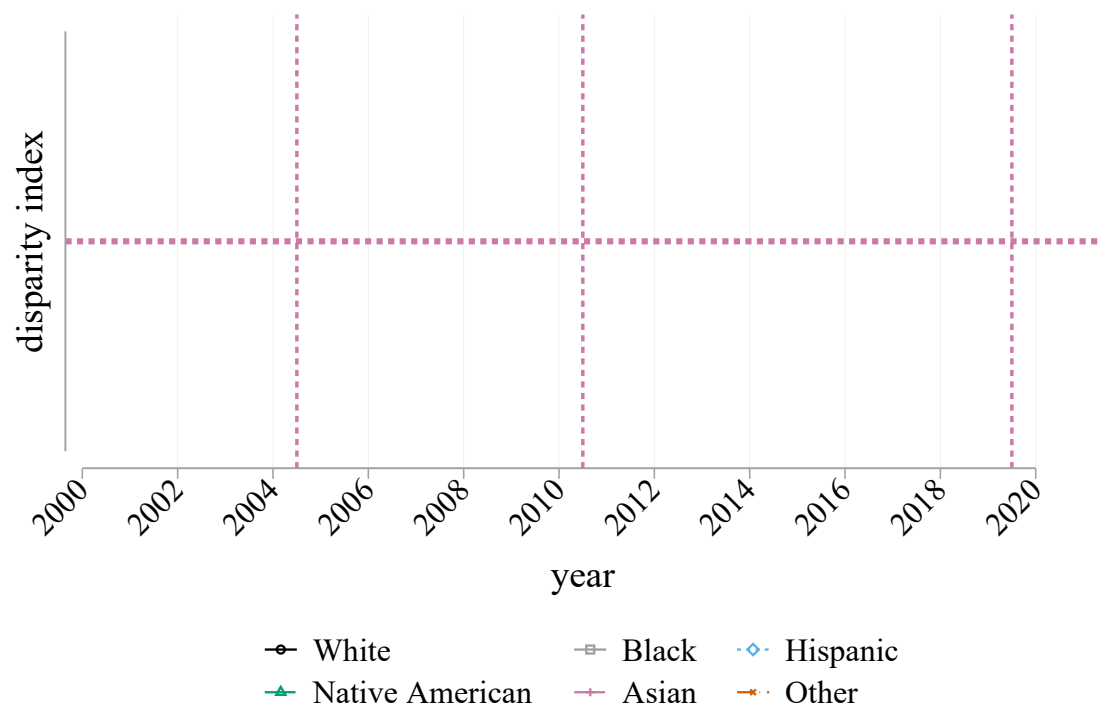
Table 3: Disparity Index from 2000 to 2021 for St. Charles City Parks and Recreation Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Charles City Parks and Recreation Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Charles City Parks and Recreation Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	39	28	4	4	0	1	2
Resident Stops	34	26	1	4	0	1	2
Non-Resident Stops	5	2	3	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	33	24	3	3	0	1	2
Equipment	1	0	0	1	0	0	0
License	2	1	1	0	0	0	0
Investigative	4	4	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	1	0	1	0	0	0
Contraband	1	0	0	1	0	0	0
Arrests	2	0	0	2	0	0	0
Citation	11	7	2	1	0	1	0
Warning	26	20	2	2	0	0	2
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	34	24	4	4	0	1	1
Other	6	5	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	22	18	2	2	0	0	0
Female	17	10	2	2	0	1	2
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	19	14	3	1	0	0	1
30-39	7	3	1	2	0	1	0
40 and over	10	8	0	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Charles City Parks and Recreation Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	1	0	0	1	0	0	0
Drug/alcohol odor	1	0	0	1	0	0	0
Incident to arrest	1	0	0	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	1	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	1	0	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	0	0	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	0	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	0	0	2	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.436 St. Charles Community College Police Dept

Table 1: Rates by Race for St. Charles Community College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	3	3	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	33.33	33.33	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

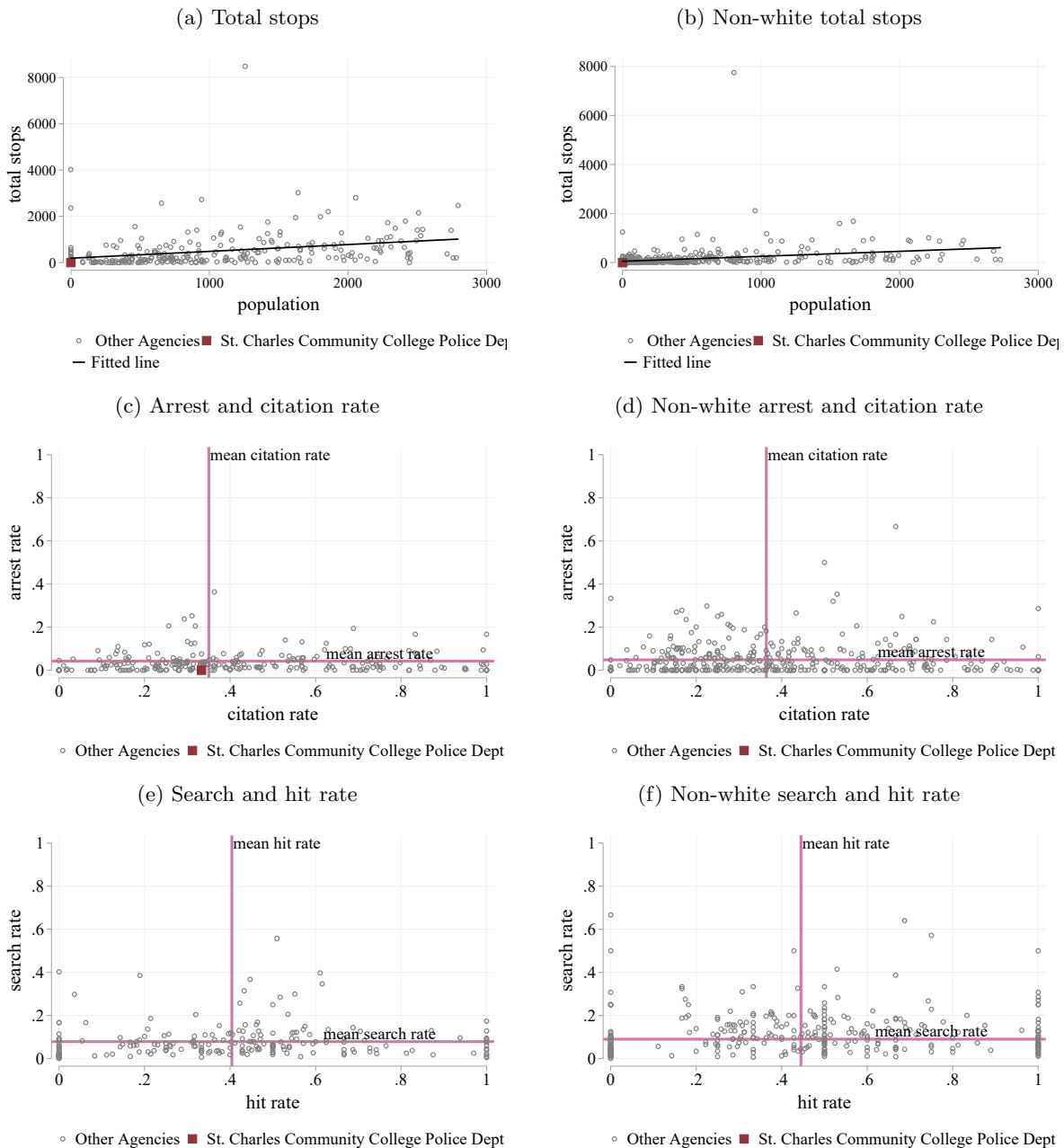
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Charles Community College Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Charles Community College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	3	3	0	0	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

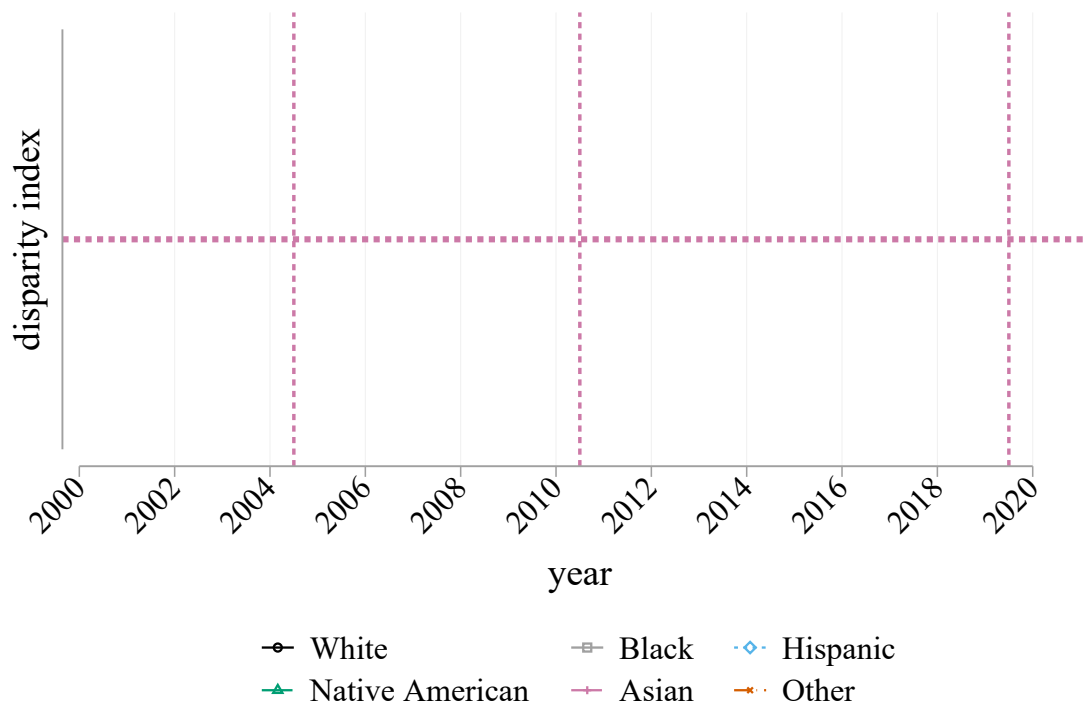
Table 3: Disparity Index from 2000 to 2021 for St. Charles Community College Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Charles Community College Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Charles Community College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3	3	0	0	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	3	3	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	3	3	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	2	2	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	3	3	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	1	1	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40 and over	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Charles Community College Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.437 St. Charles County Police Dept

Table 1: Rates by Race for St. Charles County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	316083	278050	14288	9139	468	8210	9147
2020 population %	100	87.97	4.52	2.89	.15	2.6	2.89
Totals	.	.	.	.	.	.	.
All stops	7413	5703	1426	134	9	48	93
Resident stops	5083	4353	582	61	4	27	56
Searches	827	603	193	15	3	4	9
Contraband	336	233	88	6	3	3	3
Arrests	172	131	37	4	0	0	0
Citations	2313	1775	471	32	3	13	19
Rates	.	.	.	.	.	.	.
Stop rate	2.35	2.05	9.98	1.47	1.92	.58	1.02
Stop rate, residents	1.61	1.57	4.07	.67	.85	.33	.61
Search rate	11.16	10.57	13.53	11.19	33.33	8.33	9.68
Contraband hit rate	40.63	38.64	45.6	40	100	75	33.33
Arrest rate	2.32	2.3	2.59	2.99	0	0	0
Citation rate	31.2	31.12	33.03	23.88	33.33	27.08	20.43

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

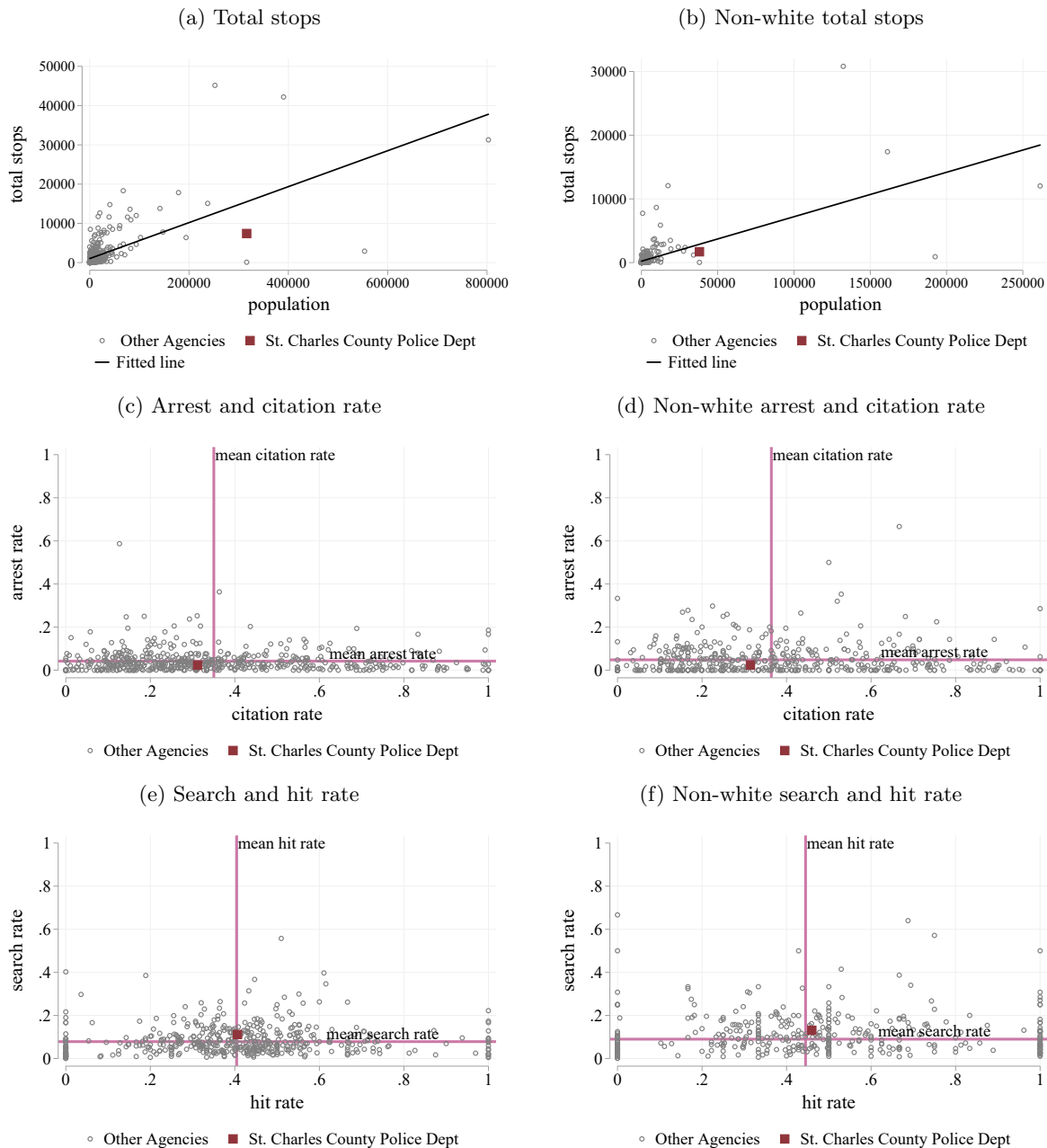
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Charles County Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Charles County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	316083	278050	14288	9139	468	8210	9147
2020 population %	100	87.97	4.52	2.89	.15	2.6	2.89
Stops	.	.	.	.	.	.	.
All stops	7413	5703	1426	134	9	48	93
Resident stops	5083	4353	582	61	4	27	56
Disparity index	.	.	.	.	.	.	.
All stops	.	.875	4.256	.625	.82	.249	.434
Resident stops	.	.974	2.533	.415	.531	.205	.381

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

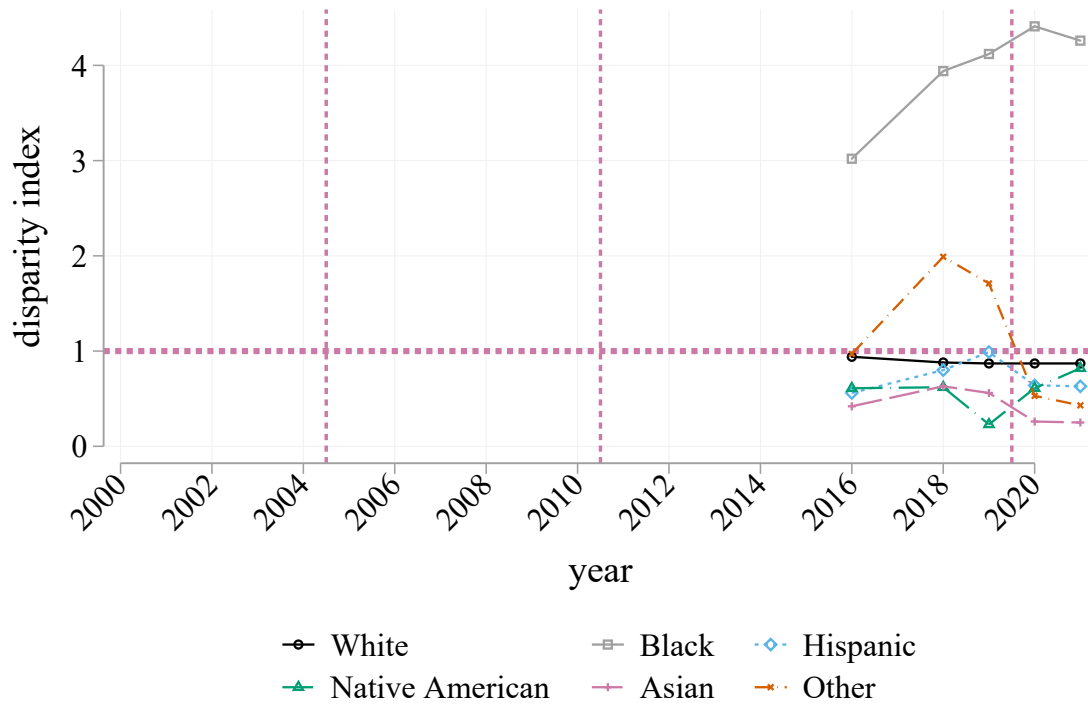
Table 3: Disparity Index from 2000 to 2021 for St. Charles County Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.	.	.	.	.	.
2003	.	.	.	.	.	.
2004	.	.	.	.	.	.
2005	.	.	.	.	.	.
2006	.	.	.	.	.	.
2007	.	.	.	.	.	.
2008	.	.	.	.	.	.
2009	.	.	.	.	.	.
2010	.	.	.	.	.	.
2011	.	.	.	.	.	.
2012	.	.	.	.	.	.
2013	.	.	.	.	.	.
2014	.	.	.	.	.	.
2015	.	.	.	.	.	.
2016	.94	3.02	.56	.61	.42	.97
2017	.	.	.	.	.	.
2018	.88	3.94	.8	.62	.63	1.99
2019	.87	4.12	.99	.23	.56	1.71
2020	.87	4.41	.64	.61	.26	.53
2021	.87	4.26	.63	.82	.25	.43

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Charles County Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Charles County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7413	5703	1426	134	9	48	93
Resident Stops	5083	4353	582	61	4	27	56
Non-Resident Stops	2330	1350	844	73	5	21	37
Reason for Stop	.	.	.	.	.	.	.
Moving	4133	3231	704	88	5	37	68
Equipment	1093	812	240	22	2	6	11
License	2511	1858	594	31	3	7	18
Investigative	270	206	55	4	1	1	3
Stop Outcome	.	.	.	.	.	.	.
Searches	827	603	193	15	3	4	9
Contraband	336	233	88	6	3	3	3
Arrests	172	131	37	4	0	0	0
Citation	2313	1775	471	32	3	13	19
Warning	4122	3192	807	53	7	17	46
No action	1212	904	209	50	1	18	30
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1336	966	265	52	4	18	31
US hwy	199	129	64	4	0	1	1
State hwy	1495	1087	372	19	1	9	7
County road	3660	2980	563	54	3	16	44
City street	657	492	149	5	1	4	6
Other	69	50	13	1	1	0	4
Driver Gender	.	.	.	.	.	.	.
Male	4902	3745	935	102	4	38	78
Female	2513	1959	492	32	4	11	15
Driver Age	.	.	.	.	.	.	.
17 and under	279	242	29	4	0	1	3
18-29	2788	2015	681	47	3	15	27
30-39	1909	1426	382	53	2	12	34
40 and over	2440	2020	335	30	4	21	30

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Charles County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	533	421	93	7	2	4	6
Inventory	26	19	6	1	0	0	0
Drug/alcohol odor	248	137	97	8	2	1	3
Incident to arrest	171	120	46	4	0	0	1
Plain view contra.	58	36	21	1	0	0	0
Reas. susp-weapon	16	11	4	1	0	0	0
Drug-dog alert	22	14	4	3	0	0	1
Other	15	13	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	71	49	18	2	0	0	2
Car/property	149	108	28	4	2	2	5
Driver & Property	608	445	148	9	1	3	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	707	529	157	9	2	3	7
16-30 minutes	93	56	32	2	0	1	2
31+ minutes	28	18	4	4	1	1	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	322	224	86	5	3	2	2
Currency	20	9	6	3	0	1	1
Weapon	25	12	12	0	0	0	1
Stolen property	6	3	3	0	0	0	0
Other	7	4	3	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	60	38	21	1	0	0	0
Drug violation	58	46	11	1	0	0	0
Resist arrest	3	2	1	0	0	0	0
Off against person	6	3	3	0	0	0	0
Traffic violation	40	31	7	2	0	0	0
DWI/BAC	71	60	9	2	0	0	0
Property offense	7	3	4	0	0	0	0
Other	5	4	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.438 St. Charles County Sheriff's Dept

Table 1: Rates by Race for St. Charles County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	316083	278050	14288	9139	468	8210	9147
2020 population %	100	87.97	4.52	2.89	.15	2.6	2.89
Totals	.	.	.	.	.	.	.
All stops	103	68	32	2	0	0	1
Resident stops	27	23	3	1	0	0	0
Searches	2	1	1	0	0	0	0
Contraband	2	1	1	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	17	12	5	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.03	.02	.22	.02	0	0	.01
Stop rate, residents	.01	.01	.02	.01	0	0	0
Search rate	1.94	1.47	3.13	0	.	.	0
Contraband hit rate	100	100	100	.	.	.	.
Arrest rate	.97	1.47	0	0	.	.	0
Citation rate	16.5	17.65	15.63	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

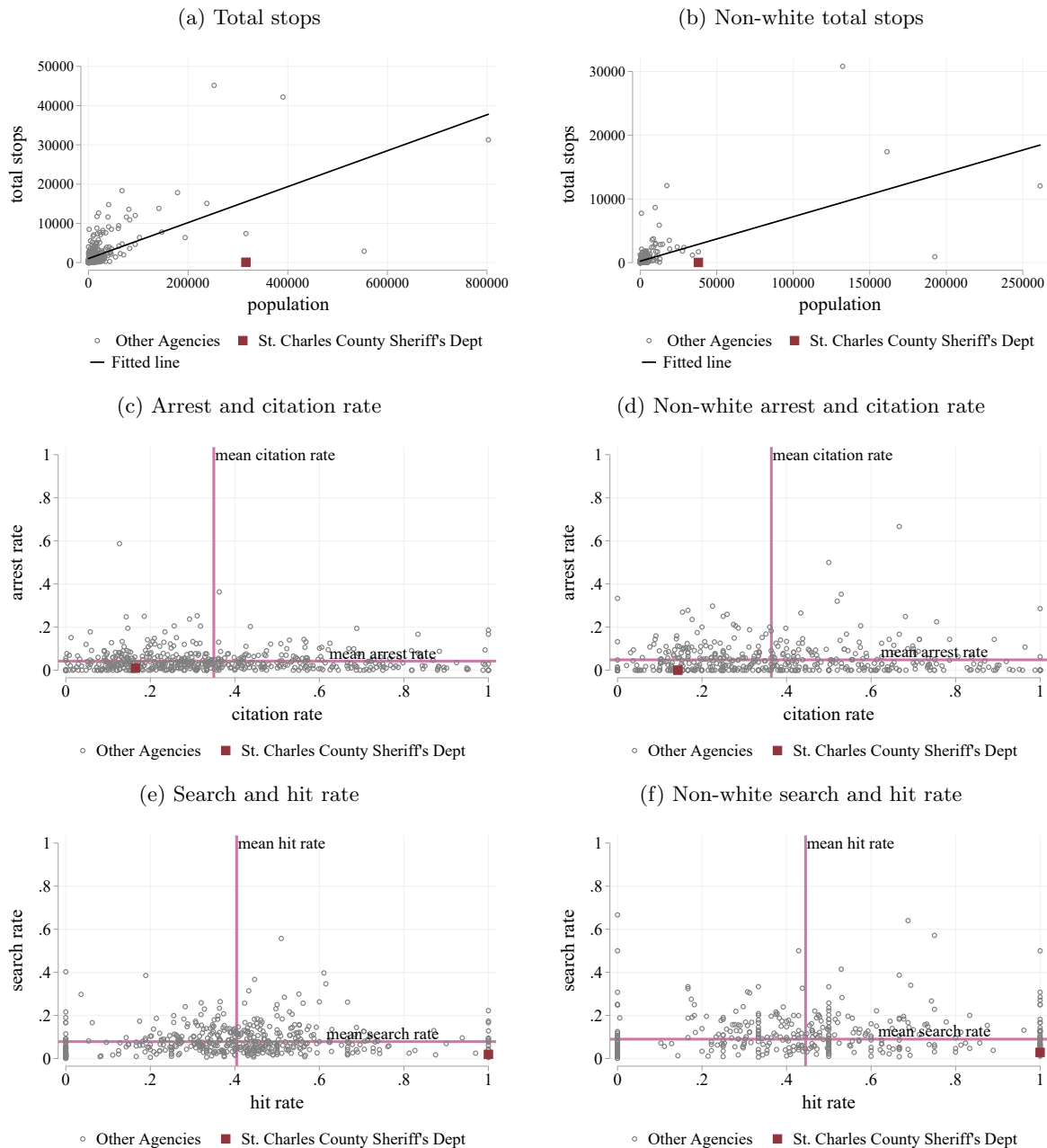
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Charles County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Charles County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	316083	278050	14288	9139	468	8210	9147
2020 population %	100	87.97	4.52	2.89	.15	2.6	2.89
Stops	.	.	.	.	.	.	.
All stops	103	68	32	2	0	0	1
Resident stops	27	23	3	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.75	6.873	.672	0	0	.335
Resident stops	.	.968	2.458	1.281	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

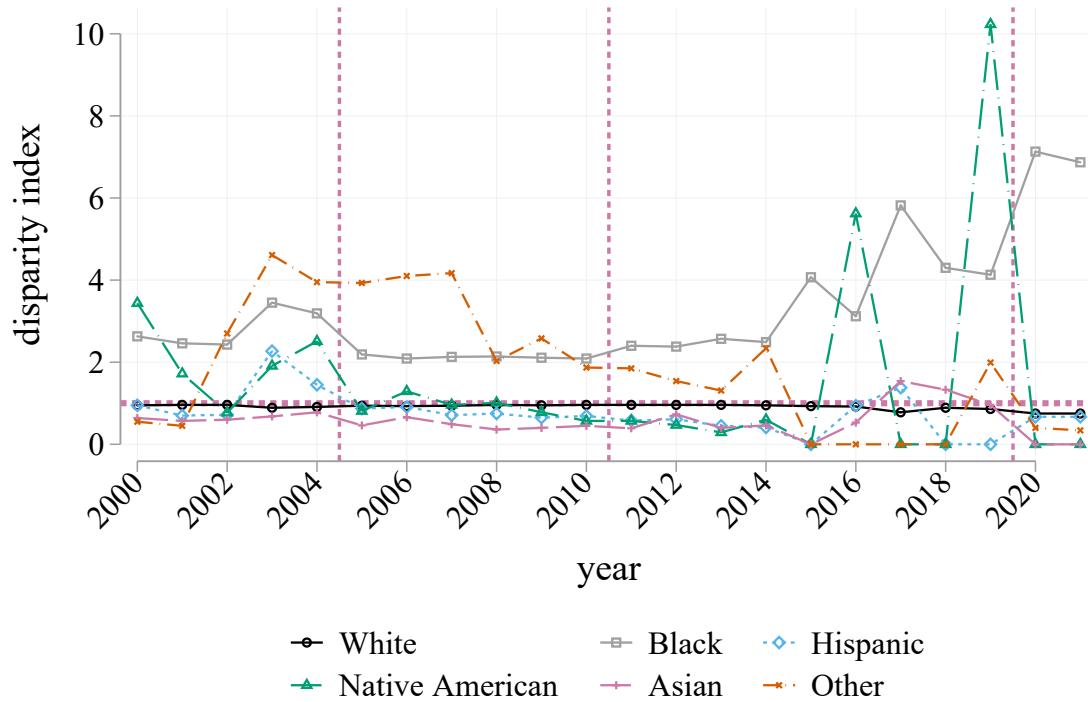
Table 3: Disparity Index from 2000 to 2021 for St. Charles County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.95	2.63	.95	3.44	.64	.55
2001	.96	2.46	.7	1.72	.57	.45
2002	.96	2.43	.72	.77	.6	2.7
2003	.89	3.45	2.27	1.91	.68	4.61
2004	.91	3.19	1.45	2.51	.78	3.95
2005	.94	2.19	.87	.81	.46	3.93
2006	.93	2.09	.91	1.29	.66	4.1
2007	.94	2.13	.71	.96	.49	4.17
2008	.96	2.14	.75	1.01	.36	2.03
2009	.95	2.11	.65	.78	.4	2.58
2010	.96	2.09	.69	.57	.45	1.87
2011	.96	2.4	.58	.57	.39	1.85
2012	.96	2.38	.61	.47	.73	1.54
2013	.96	2.57	.45	.29	.4	1.31
2014	.95	2.49	.41	.6	.46	2.34
2015	.93	4.07	0	0	0	0
2016	.92	3.12	.94	5.62	.53	0
2017	.78	5.82	1.38	0	1.54	0
2018	.89	4.3	0	0	1.33	0
2019	.86	4.13	0	10.23	.96	1.99
2020	.75	7.13	.67	0	0	.4
2021	.75	6.87	.67	0	0	.34

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Charles County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Charles County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	103	68	32	2	0	0	1
Resident Stops	27	23	3	1	0	0	0
Non-Resident Stops	76	45	29	1	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	90	59	29	1	0	0	1
Equipment	3	1	2	0	0	0	0
License	9	8	0	1	0	0	0
Investigative	1	0	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	1	1	0	0	0	0
Contraband	2	1	1	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	17	12	5	0	0	0	0
Warning	73	45	25	2	0	0	1
No action	10	8	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	43	27	14	1	0	0	1
US hwy	21	14	7	0	0	0	0
State hwy	17	11	6	0	0	0	0
County road	4	3	1	0	0	0	0
City street	19	13	5	1	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	55	39	14	2	0	0	0
Female	48	29	18	0	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	2	1	1	0	0	0	0
18-29	45	28	15	1	0	0	1
30-39	26	17	9	0	0	0	0
40 and over	31	22	8	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Charles County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	0	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	1	1	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	1	0	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	1	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	1	1	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	1	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.439 St. Charles Police Dept

Table 1: Rates by Race for St. Charles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	59753	50059	3435	2966	159	1739	2611
2020 population %	100	83.78	5.75	4.96	.27	2.91	4.37
Totals	.	.	.	.	.	.	.
All stops	8715	5863	2414	91	13	52	282
Resident stops	2101	1670	341	38	2	15	35
Searches	560	394	151	7	0	1	7
Contraband	251	179	69	0	0	0	3
Arrests	480	342	134	0	0	1	3
Citations	3668	2419	1181	4	7	12	45
Rates	.	.	.	.	.	.	.
Stop rate	14.59	11.71	70.28	3.07	8.18	2.99	10.8
Stop rate, residents	3.52	3.34	9.93	1.28	1.26	.86	1.34
Search rate	6.43	6.72	6.26	7.69	0	1.92	2.48
Contraband hit rate	44.82	45.43	45.7	0	.	0	42.86
Arrest rate	5.51	5.83	5.55	0	0	1.92	1.06
Citation rate	42.09	41.26	48.92	4.4	53.85	23.08	15.96

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

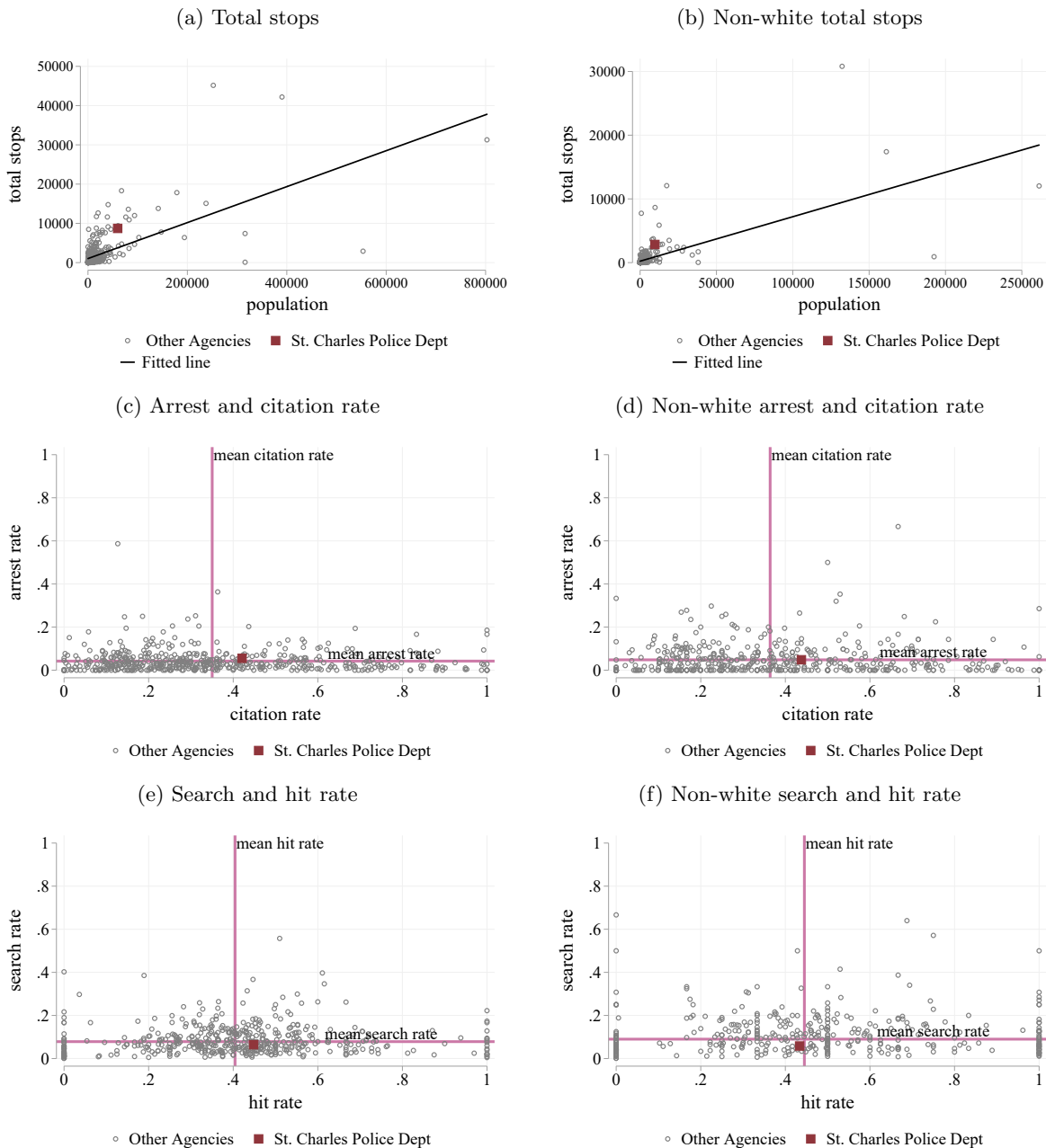
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Charles Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Charles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	59753	50059	3435	2966	159	1739	2611
2020 population %	100	83.78	5.75	4.96	.27	2.91	4.37
Stops	.	.	.	.	.	.	.
All stops	8715	5863	2414	91	13	52	282
Resident stops	2101	1670	341	38	2	15	35
Disparity index	.	.	.	.	.	.	.
All stops	.	.803	4.818	.21	.561	.205	.741
Resident stops	.	.949	2.823	.364	.358	.245	.381

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

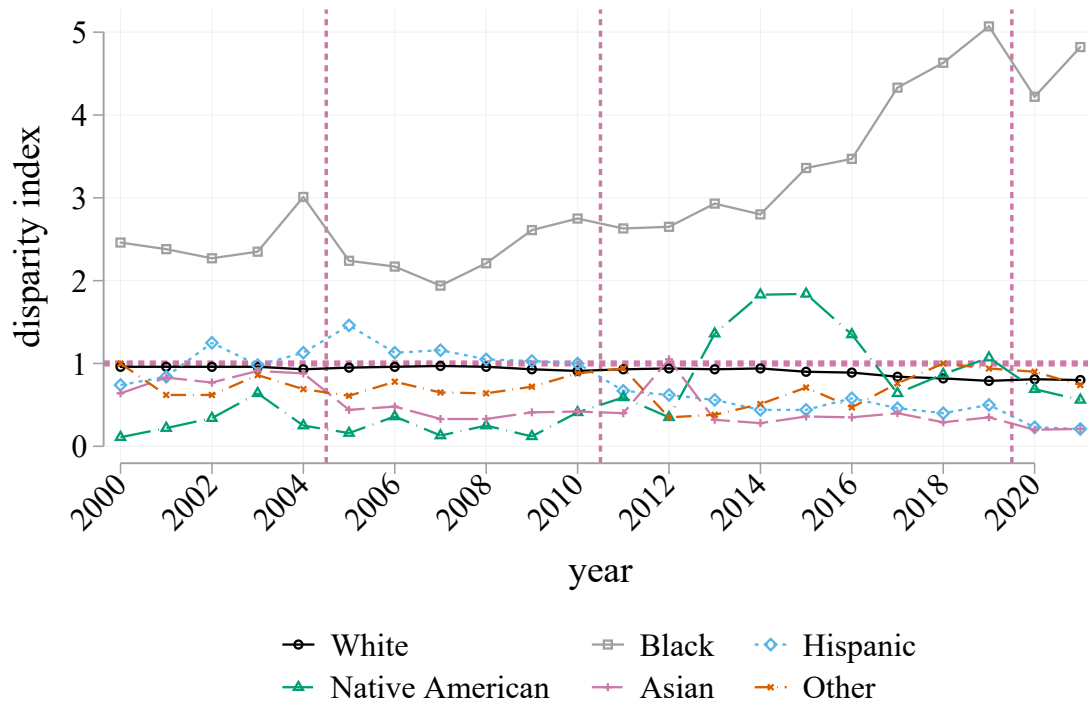
Table 3: Disparity Index from 2000 to 2021 for St. Charles Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	2.46	.74	.11	.64	1
2001	.96	2.38	.84	.22	.83	.62
2002	.96	2.27	1.25	.34	.77	.62
2003	.96	2.35	.98	.64	.91	.86
2004	.93	3.01	1.13	.25	.88	.69
2005	.95	2.24	1.46	.16	.44	.61
2006	.96	2.17	1.13	.36	.48	.78
2007	.97	1.94	1.16	.13	.33	.65
2008	.96	2.21	1.05	.25	.33	.64
2009	.93	2.61	1.03	.12	.41	.72
2010	.91	2.75	1	.41	.42	.88
2011	.93	2.63	.67	.59	.4	.94
2012	.94	2.65	.62	.35	1.05	.35
2013	.93	2.93	.56	1.36	.32	.38
2014	.94	2.8	.44	1.83	.28	.51
2015	.9	3.36	.44	1.84	.36	.71
2016	.89	3.47	.58	1.35	.35	.47
2017	.84	4.33	.46	.64	.4	.76
2018	.82	4.63	.4	.87	.29	1
2019	.79	5.07	.5	1.07	.35	.94
2020	.81	4.22	.23	.69	.2	.9
2021	.8	4.82	.21	.56	.21	.74

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Charles Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Charles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8715	5863	2414	91	13	52	282
Resident Stops	2101	1670	341	38	2	15	35
Non-Resident Stops	6614	4193	2073	53	11	37	247
Reason for Stop	.	.	.	.	.	.	.
Moving	3649	2502	953	41	4	23	126
Equipment	1001	679	279	15	1	8	19
License	4077	2629	1272	36	9	21	110
Investigative	500	350	112	3	1	1	33
Stop Outcome	.	.	.	.	.	.	.
Searches	560	394	151	7	0	1	7
Contraband	251	179	69	0	0	0	3
Arrests	480	342	134	0	0	1	3
Citation	3668	2419	1181	4	7	12	45
Warning	5067	3441	1256	83	8	40	239
No action	143	96	43	3	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	810	452	315	17	0	1	25
US hwy	20	15	4	1	0	0	0
State hwy	441	307	119	7	0	1	7
County road	69	51	17	0	0	1	0
City street	6072	4243	1505	63	12	41	208
Other	1300	795	453	3	1	7	41
Driver Gender	.	.	.	.	.	.	.
Male	5307	3620	1406	64	7	35	175
Female	3409	2243	1008	27	7	17	107
Driver Age	.	.	.	.	.	.	.
17 and under	210	146	43	4	0	1	16
18-29	3246	1965	1120	29	3	23	106
30-39	2230	1463	654	29	4	9	71
40 and over	3030	2289	597	28	7	19	90

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Charles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	240	179	53	7	0	0	1
Inventory	55	44	9	0	0	1	1
Drug/alcohol odor	145	84	57	0	0	1	3
Incident to arrest	231	162	68	0	0	0	1
Plain view contra.	56	39	17	0	0	0	0
Reas. susp-weapon	19	13	5	0	0	1	0
Drug-dog alert	42	31	7	1	0	0	3
Other	16	12	4	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	67	43	23	0	0	0	1
Car/property	47	29	16	1	0	0	1
Driver & Property	444	322	112	5	0	1	4
Search duration	.	.	.	.	.	.	.
0-15 minutes	511	362	140	3	0	1	5
16-30 minutes	40	31	8	1	0	0	0
31+ minutes	8	1	3	3	0	0	1
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	253	183	67	0	0	0	3
Currency	1	1	0	0	0	0	0
Weapon	13	4	9	0	0	0	0
Stolen property	7	4	3	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	220	130	90	0	0	0	0
Drug violation	124	92	31	0	0	0	1
Resist arrest	12	11	1	0	0	0	0
Off against person	6	5	1	0	0	0	0
Traffic violation	156	104	51	0	0	1	0
DWI/BAC	140	130	8	0	0	1	1
Property offense	17	13	4	0	0	0	0
Other	17	9	8	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.440 St. Clair County Sheriff's Dept

Table 1: Rates by Race for St. Clair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7795	7325	55	157	35	17	276
2020 population %	100	93.97	.71	2.01	.45	.22	3.54
Totals	.	.	.	.	.	.	.
All stops	698	638	43	17	0	0	0
Resident stops	436	429	1	6	0	0	0
Searches	95	83	8	4	0	0	0
Contraband	31	26	4	1	0	0	0
Arrests	10	9	1	0	0	0	0
Citations	39	34	4	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.95	8.71	78.18	10.83	0	0	0
Stop rate, residents	5.59	5.86	1.82	3.82	0	0	0
Search rate	13.61	13.01	18.6	23.53	.	.	.
Contraband hit rate	32.63	31.33	50	25	.	.	.
Arrest rate	1.43	1.41	2.33	0	.	.	.
Citation rate	5.59	5.33	9.3	5.88	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

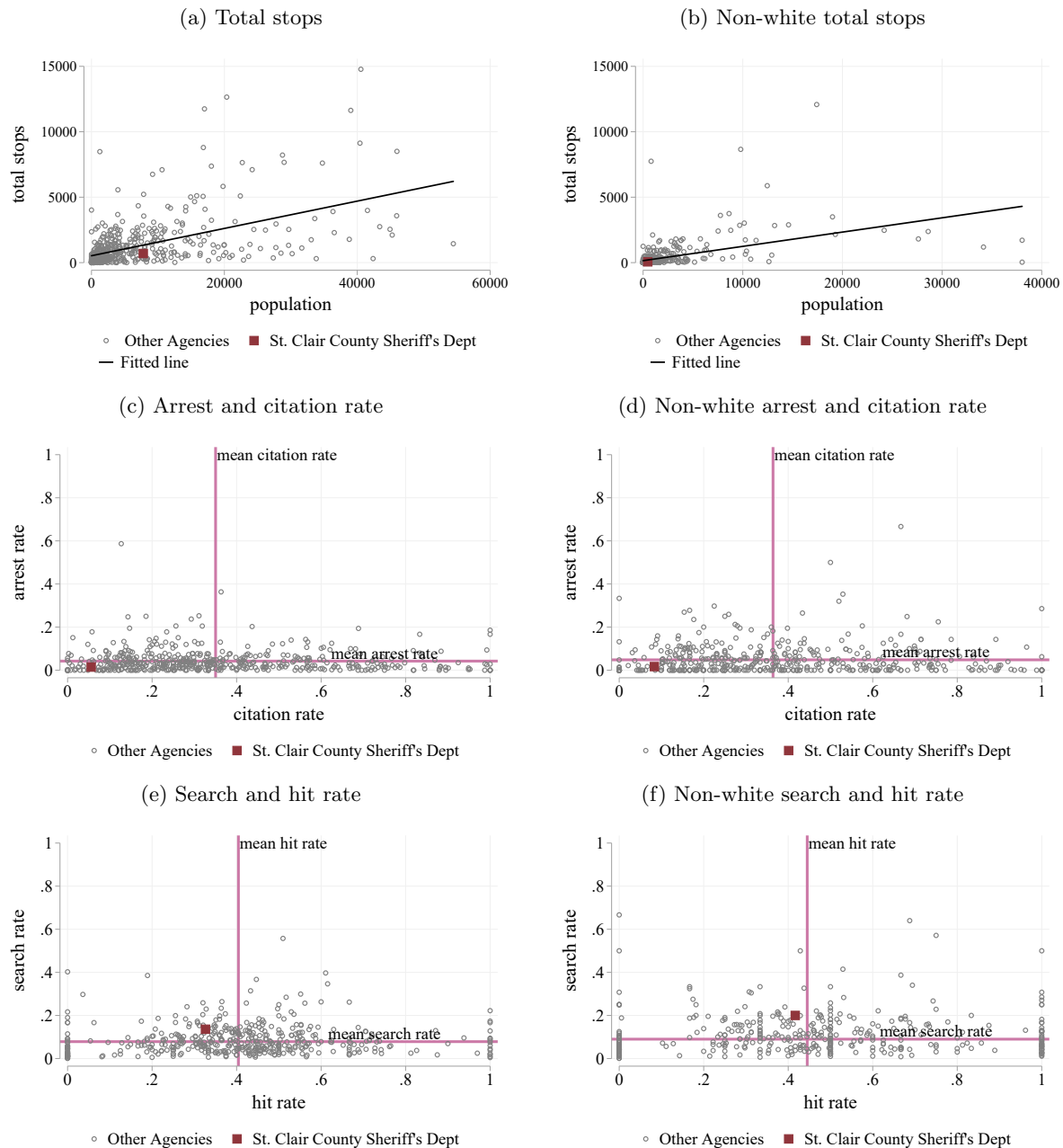
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Clair County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Clair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	7795	7325	55	157	35	17	276
2020 population %	100	93.97	.71	2.01	.45	.22	3.54
Stops	.	.	.	.	.	.	.
All stops	698	638	43	17	0	0	0
Resident stops	436	429	1	6	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.973	8.731	1.209	0	0	0
Resident stops	.	1.047	.325	.683	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

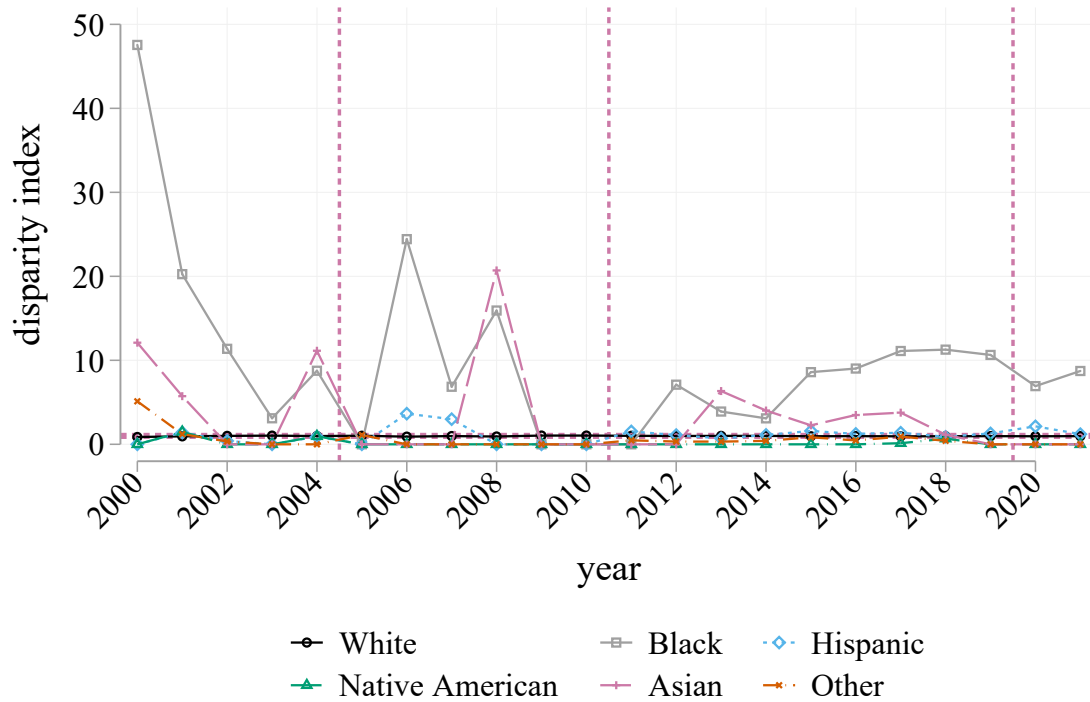
Table 3: Disparity Index from 2000 to 2021 for St. Clair County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.87	47.55	0	0	12.1	5.12
2001	.95	20.26	1.41	1.48	5.73	1.21
2002	1	11.37	.4	0	0	.34
2003	1.03	3.1	0	0	0	0
2004	.98	8.76	.91	.96	11.14	0
2005	1.02	0	0	0	0	1.11
2006	.91	24.43	3.65	0	0	0
2007	.98	6.85	2.99	0	0	0
2008	.93	15.93	0	0	20.7	0
2009	1.04	0	0	0	0	0
2010	1.04	0	0	0	0	0
2011	1.01	0	1.54	0	0	.47
2012	.99	7.1	1.1	0	0	.33
2013	1	3.9	.7	0	6.34	.32
2014	1	3.09	1.12	0	4.02	.41
2015	.96	8.59	1.59	0	2.26	.84
2016	.97	9.02	1.24	0	3.49	.46
2017	.95	11.11	1.38	.13	3.77	.92
2018	.96	11.27	.89	.67	1.14	.42
2019	.97	10.64	1.3	0	0	0
2020	.96	6.93	2.14	0	0	0
2021	.97	8.73	1.21	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Clair County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Clair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	698	638	43	17	0	0	0
Resident Stops	436	429	1	6	0	0	0
Non-Resident Stops	262	209	42	11	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	440	394	34	12	0	0	0
Equipment	186	174	8	4	0	0	0
License	99	93	4	2	0	0	0
Investigative	13	13	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	95	83	8	4	0	0	0
Contraband	31	26	4	1	0	0	0
Arrests	10	9	1	0	0	0	0
Citation	39	34	4	1	0	0	0
Warning	622	568	38	16	0	0	0
No action	25	25	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	17	17	0	0	0	0	0
State hwy	598	541	42	15	0	0	0
County road	12	12	0	0	0	0	0
City street	66	65	0	1	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	457	422	27	8	0	0	0
Female	238	214	15	9	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	12	11	0	1	0	0	0
18-29	292	257	26	9	0	0	0
30-39	153	140	9	4	0	0	0
40 and over	243	230	9	4	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Clair County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	62	56	3	3	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	14	9	4	1	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	10	10	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	35	28	4	3	0	0	0
Driver & Property	59	54	4	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	42	38	4	0	0	0	0
16-30 minutes	56	50	3	3	0	0	0
31+ minutes	2	1	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	29	25	3	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	1	0	0	0	0
Drug violation	18	17	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.441 St. Clair Police Dept

Table 1: Rates by Race for St. Clair Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3655	3420	18	43	104	0	70
2020 population %	100	93.57	.49	1.18	2.85	0	1.92
Totals	.	.	.	.	.	.	.
All stops	1377	1311	46	12	0	4	4
Resident stops	359	347	11	0	0	0	1
Searches	97	95	1	0	0	1	0
Contraband	48	47	0	0	0	1	0
Arrests	99	96	2	0	0	1	0
Citations	360	342	11	3	0	3	1
Rates	.	.	.	.	.	.	.
Stop rate	37.67	38.33	255.56	27.91	0	.	5.71
Stop rate, residents	9.82	10.15	61.11	0	0	.	1.43
Search rate	7.04	7.25	2.17	0	.	25	0
Contraband hit rate	49.48	49.47	0	.	.	100	.
Arrest rate	7.19	7.32	4.35	0	.	25	0
Citation rate	26.14	26.09	23.91	25	.	75	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

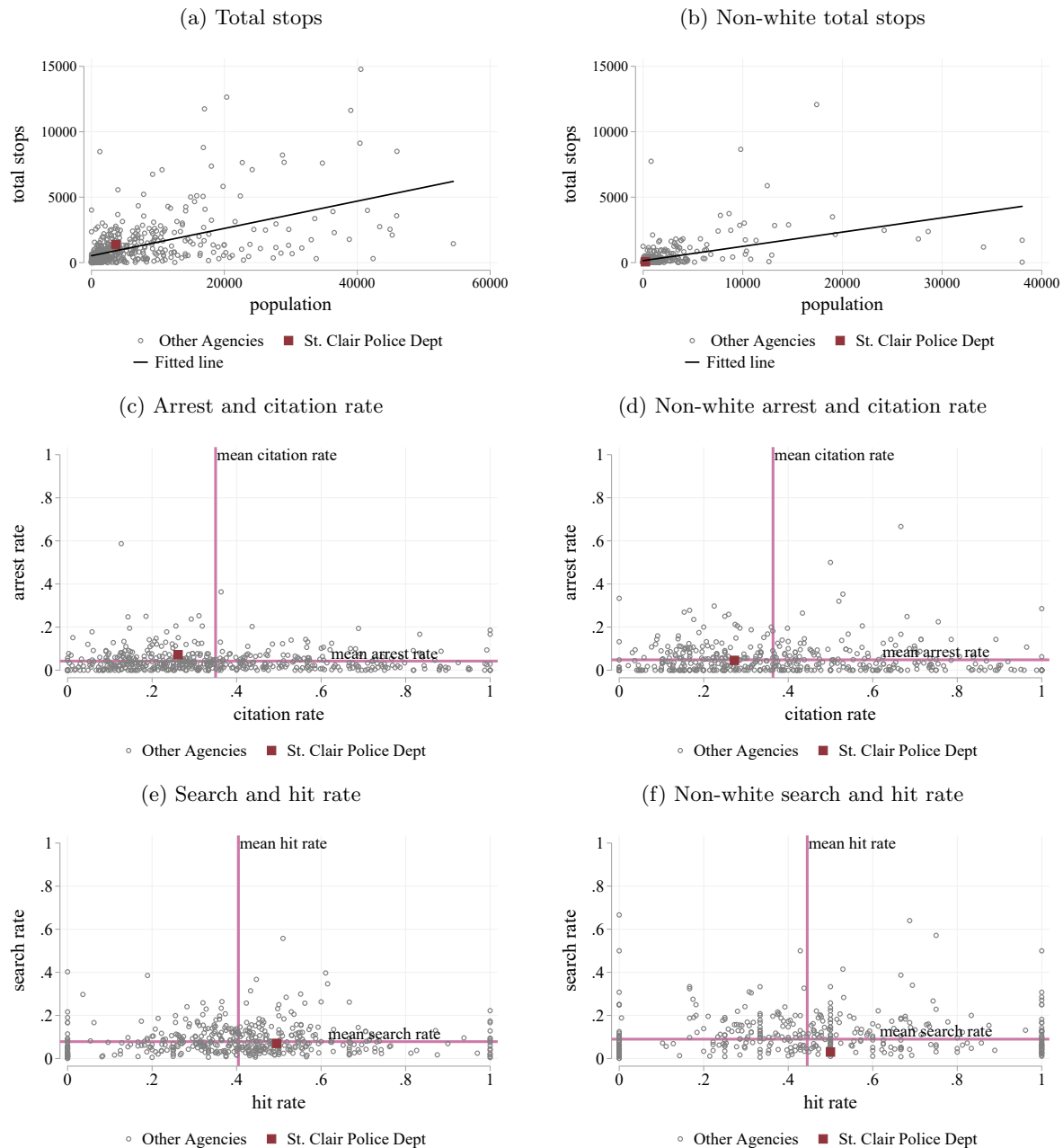
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Clair Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Clair Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3655	3420	18	43	104	0	70
2020 population %	100	93.57	.49	1.18	2.85	0	1.92
Stops	.	.	.	.	.	.	.
All stops	1377	1311	46	12	0	4	4
Resident stops	359	347	11	0	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.017	6.783	.741	0	.	.152
Resident stops	.	1.033	6.222	0	0	.	.145

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

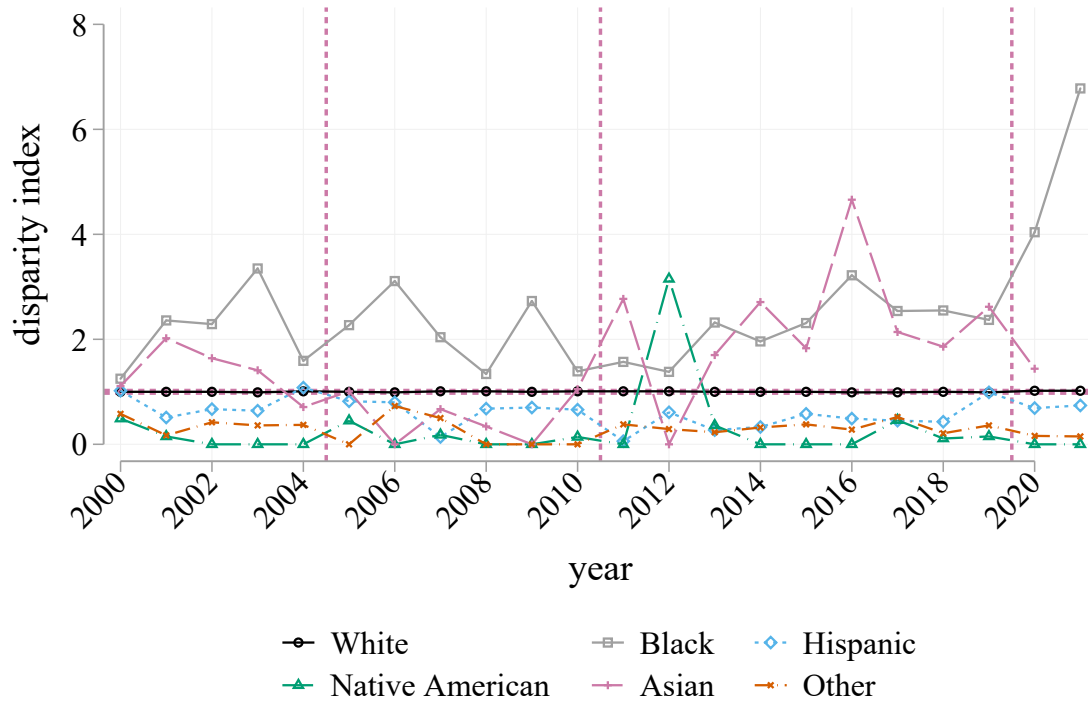
Table 3: Disparity Index from 2000 to 2021 for St. Clair Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.25	1.02	.49	1.11	.58
2001	1	2.36	.51	.15	2.02	.17
2002	1	2.29	.67	0	1.64	.42
2003	.99	3.35	.64	0	1.41	.36
2004	1.01	1.59	1.08	0	.71	.37
2005	1	2.27	.82	.45	1.01	0
2006	.99	3.11	.8	0	0	.73
2007	1.01	2.04	.14	.18	.67	.5
2008	1.01	1.34	.68	0	.34	0
2009	1	2.73	.7	0	0	0
2010	1.01	1.39	.66	.14	1.05	0
2011	1.01	1.57	.06	0	2.77	.38
2012	1.01	1.38	.61	3.15	0	.29
2013	1	2.32	.27	.36	1.7	.23
2014	1	1.96	.33	0	2.71	.32
2015	1	2.31	.58	0	1.83	.38
2016	.99	3.22	.49	0	4.66	.28
2017	.99	2.54	.45	.46	2.14	.52
2018	1	2.55	.43	.11	1.86	.21
2019	.99	2.37	.99	.15	2.62	.36
2020	1.02	4.04	.69	0	1.44	.16
2021	1.02	6.78	.74	0	.	.15

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Clair Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Clair Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1377	1311	46	12	0	4	4
Resident Stops	359	347	11	0	0	0	1
Non-Resident Stops	1018	964	35	12	0	4	3
Reason for Stop	.	.	.	.	.	.	.
Moving	654	620	19	9	0	4	2
Equipment	240	229	9	2	0	0	0
License	516	488	21	5	0	0	2
Investigative	222	213	8	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	97	95	1	0	0	1	0
Contraband	48	47	0	0	0	1	0
Arrests	99	96	2	0	0	1	0
Citation	360	342	11	3	0	3	1
Warning	1038	990	35	9	0	1	3
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	166	146	8	7	0	3	2
US hwy	57	54	3	0	0	0	0
State hwy	309	295	11	2	0	0	1
County road	33	30	3	0	0	0	0
City street	781	755	21	3	0	1	1
Other	32	32	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	829	776	36	10	0	4	3
Female	548	535	10	2	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	51	49	1	1	0	0	0
18-29	493	464	21	4	0	2	2
30-39	353	334	15	3	0	0	1
40 and over	479	464	9	3	0	2	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Clair Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	41	41	0	0	0	0	0
Inventory	10	10	0	0	0	0	0
Drug/alcohol odor	20	20	0	0	0	0	0
Incident to arrest	38	36	1	0	0	1	0
Plain view contra.	10	10	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	20	18	1	0	0	1	0
Car/property	16	16	0	0	0	0	0
Driver & Property	60	60	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	90	88	1	0	0	1	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	43	43	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	4	0	0	0	1	0
Stolen property	3	3	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	56	54	2	0	0	0	0
Drug violation	11	11	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	8	8	0	0	0	0	0
DWI/BAC	28	27	0	0	0	1	0
Property offense	2	2	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.442 St. Francois County Sheriff's Dept

Table 1: Rates by Race for St. Francois County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	54461	49298	2677	726	214	283	1431
2020 population %	100	90.52	4.92	1.33	.39	.52	2.63
Totals	.	.	.	.	.	.	.
All stops	1444	1406	31	7	0	0	0
Resident stops	475	468	5	2	0	0	0
Searches	265	261	4	0	0	0	0
Contraband	74	74	0	0	0	0	0
Arrests	218	218	0	0	0	0	0
Citations	18	18	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.65	2.85	1.16	.96	0	0	0
Stop rate, residents	.87	.95	.19	.28	0	0	0
Search rate	18.35	18.56	12.9	0	.	.	.
Contraband hit rate	27.92	28.35	0	.	.	.	.
Arrest rate	15.1	15.5	0	0	.	.	.
Citation rate	1.25	1.28	0	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

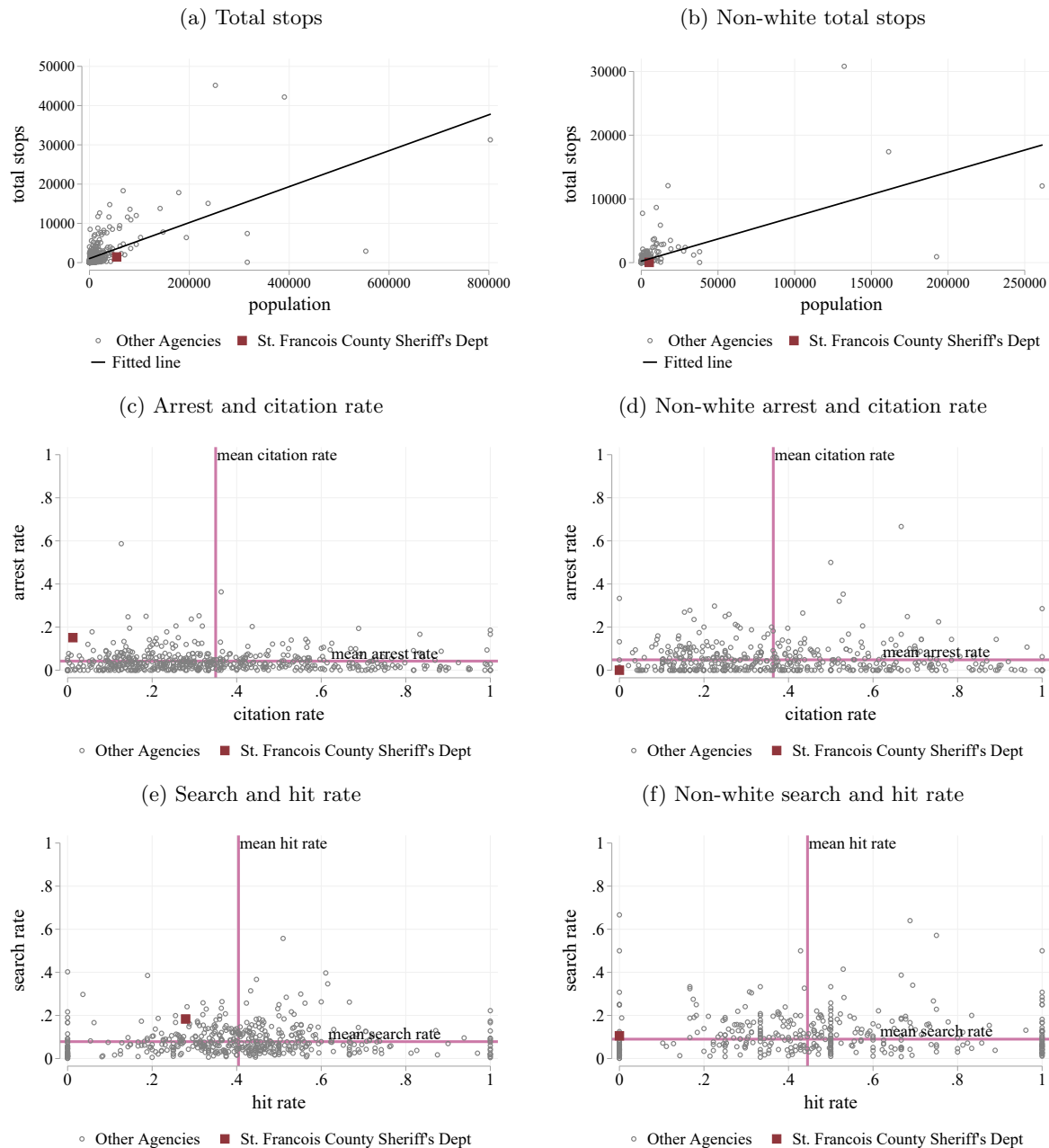
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Francois County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Francois County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	54461	49298	2677	726	214	283	1431
2020 population %	100	90.52	4.92	1.33	.39	.52	2.63
Stops	.	.	.	.	.	.	.
All stops	1444	1406	31	7	0	0	0
Resident stops	475	468	5	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.076	.437	.364	0	0	0
Resident stops	.	1.088	.214	.316	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

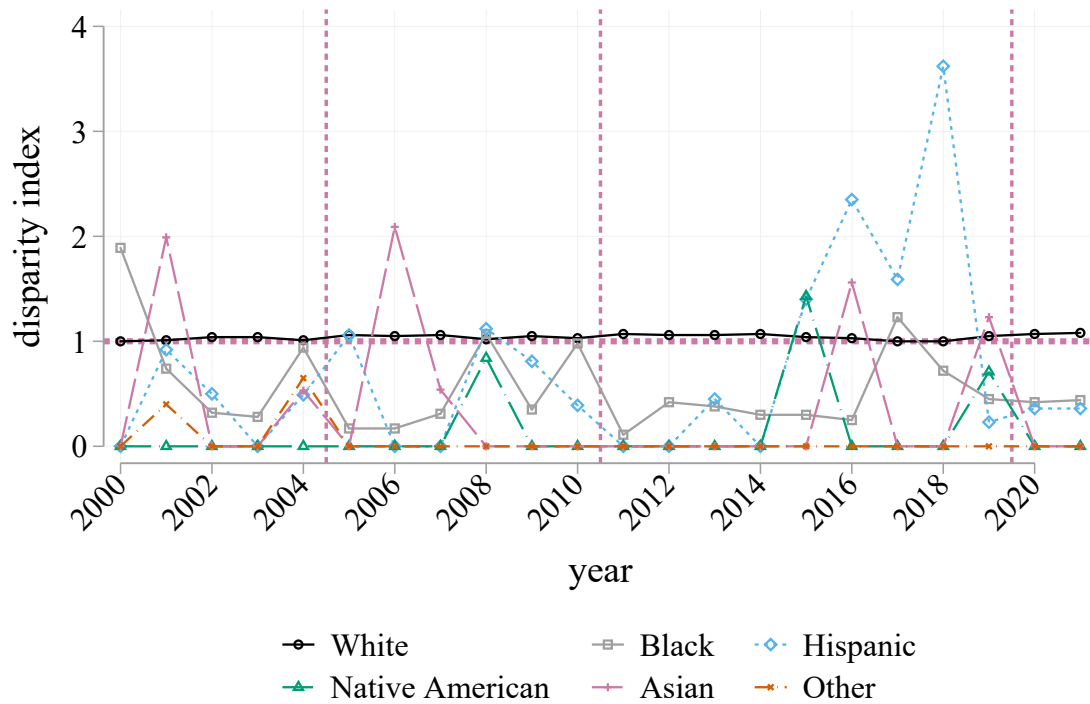
Table 3: Disparity Index from 2000 to 2021 for St. Francois County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.89	0	0	0	0
2001	1.01	.74	.92	0	1.99	.4
2002	1.04	.32	.5	0	0	0
2003	1.04	.28	0	0	0	0
2004	1.01	.94	.49	0	.53	.65
2005	1.06	.17	1.06	0	0	0
2006	1.05	.17	0	0	2.09	0
2007	1.06	.31	0	0	.54	0
2008	1.02	1.07	1.12	.84	0	0
2009	1.05	.35	.81	0	0	0
2010	1.03	.98	.39	0	0	0
2011	1.07	.11	0	0	0	0
2012	1.06	.42	0	0	0	0
2013	1.06	.38	.45	0	0	0
2014	1.07	.3	0	0	0	0
2015	1.04	.3	1.4	1.43	0	0
2016	1.03	.25	2.35	0	1.56	0
2017	1	1.23	1.59	0	0	0
2018	1	.72	3.62	0	0	0
2019	1.05	.45	.23	.71	1.23	0
2020	1.07	.42	.36	0	0	0
2021	1.08	.44	.36	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Francois County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Francois County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1444	1406	31	7	0	0	0
Resident Stops	475	468	5	2	0	0	0
Non-Resident Stops	969	938	26	5	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	449	436	11	2	0	0	0
Equipment	214	205	9	0	0	0	0
License	658	643	11	4	0	0	0
Investigative	121	121	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	265	261	4	0	0	0	0
Contraband	74	74	0	0	0	0	0
Arrests	218	218	0	0	0	0	0
Citation	18	18	0	0	0	0	0
Warning	1205	1167	31	7	0	0	0
No action	137	137	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	495	475	16	4	0	0	0
State hwy	195	193	0	2	0	0	0
County road	218	214	4	0	0	0	0
City street	474	463	11	0	0	0	0
Other	63	63	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	991	960	27	4	0	0	0
Female	454	448	4	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	45	45	0	0	0	0	0
18-29	582	562	18	2	0	0	0
30-39	452	439	9	4	0	0	0
40 and over	366	362	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Francois County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	155	151	4	0	0	0	0
Inventory	13	13	0	0	0	0	0
Drug/alcohol odor	16	16	0	0	0	0	0
Incident to arrest	56	56	0	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	18	18	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	25	25	0	0	0	0	0
Car/property	72	70	2	0	0	0	0
Driver & Property	168	166	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	418	414	4	0	0	0	0
16-30 minutes	49	49	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	70	70	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	139	139	0	0	0	0	0
Drug violation	61	61	0	0	0	0	0
Resist arrest	16	16	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	38	38	0	0	0	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	4	4	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.443 St. James Police Dept

Table 1: Rates by Race for St. James Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2897	2706	16	103	18	27	61
2020 population %	100	93.41	.55	3.56	.62	.93	2.11
Totals	.	.	.	.	.	.	.
All stops	971	918	30	11	0	7	5
Resident stops	361	350	9	0	0	0	2
Searches	73	68	5	0	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	85	80	5	0	0	0	0
Citations	88	86	0	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	33.52	33.92	187.5	10.68	0	25.93	8.2
Stop rate, residents	12.46	12.93	56.25	0	0	0	3.28
Search rate	7.52	7.41	16.67	0	.	0	0
Contraband hit rate	9.59	10.29	0	.	.	.	.
Arrest rate	8.75	8.71	16.67	0	.	0	0
Citation rate	9.06	9.37	0	18.18	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

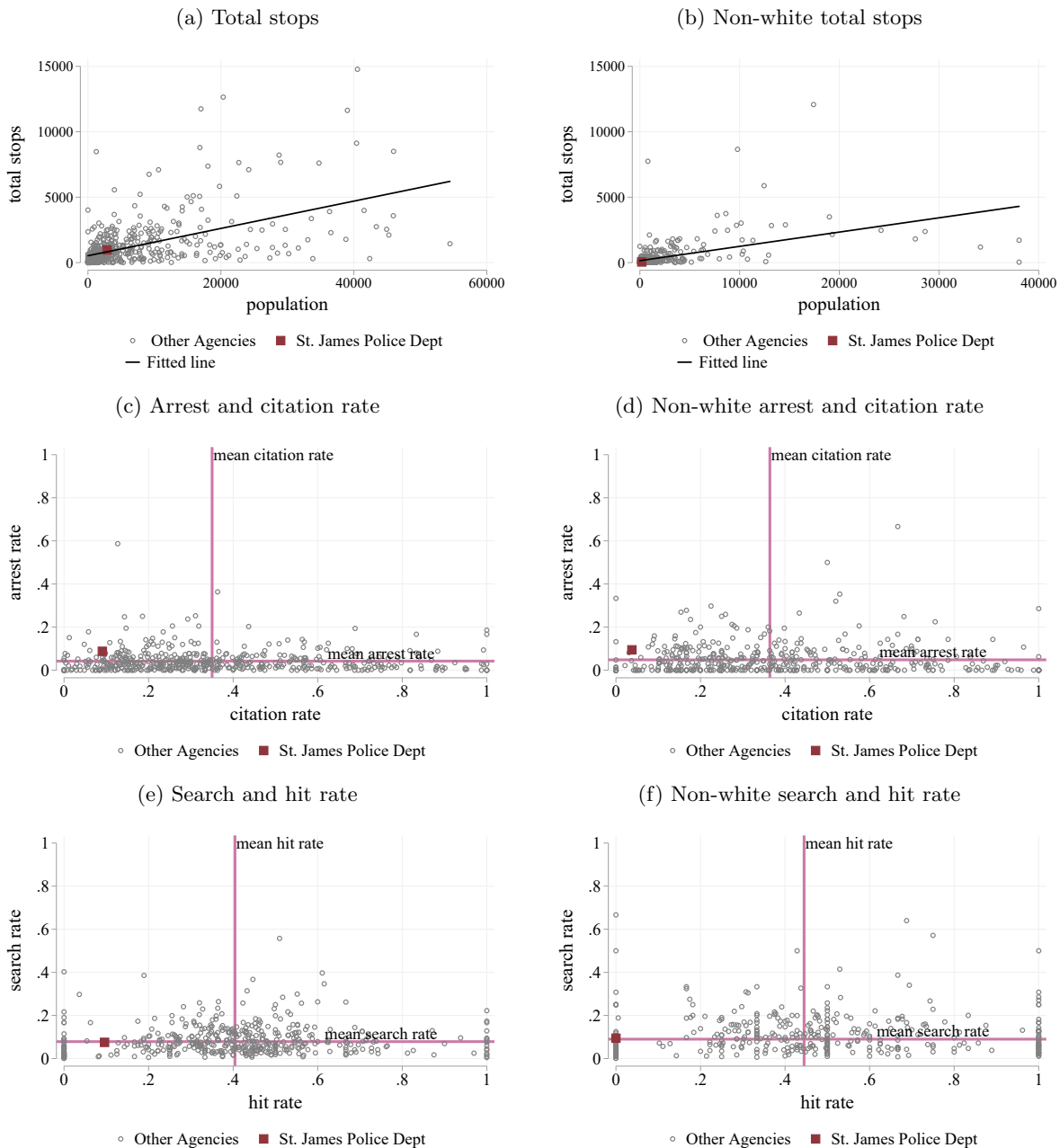
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. James Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. James Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2897	2706	16	103	18	27	61
2020 population %	100	93.41	.55	3.56	.62	.93	2.11
Stops	.	.	.	.	.	.	.
All stops	971	918	30	11	0	7	5
Resident stops	361	350	9	0	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.012	5.594	.319	0	.774	.245
Resident stops	.	1.038	4.514	0	0	0	.263

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

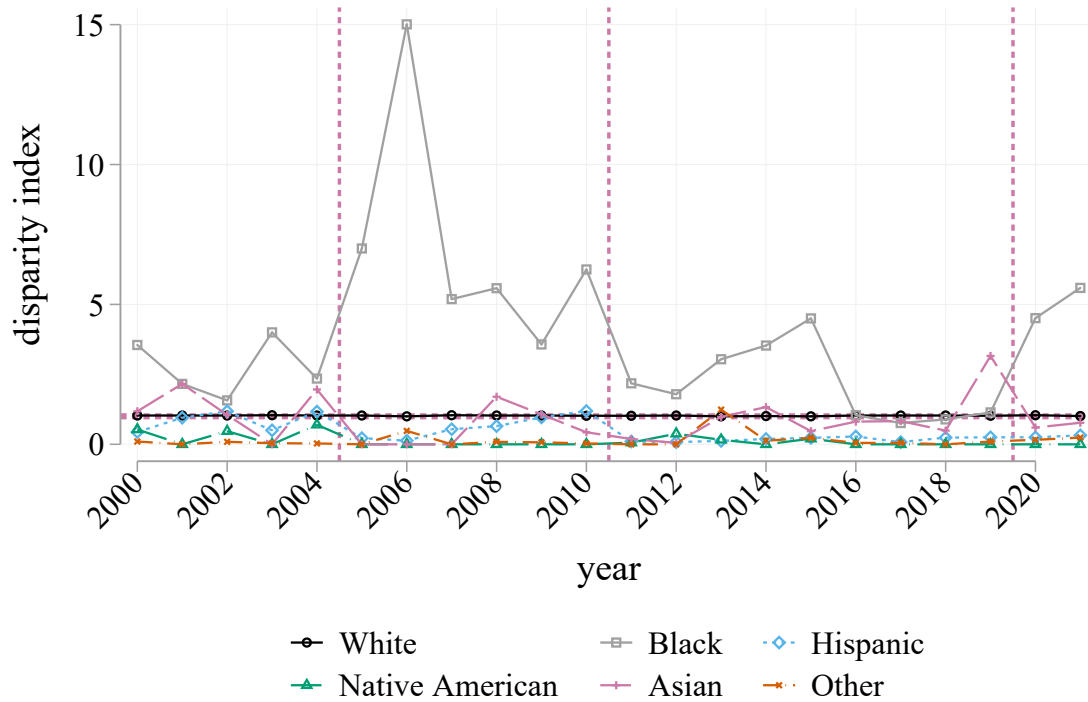
Table 3: Disparity Index from 2000 to 2021 for St. James Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	3.55	.44	.53	1.18	.1
2001	1.03	2.16	.95	0	2.16	0
2002	1.03	1.57	1.18	.47	1.05	.09
2003	1.04	4	.5	0	0	.04
2004	1.03	2.35	1.17	.7	1.96	.03
2005	1.03	7	.22	0	0	0
2006	1	15.01	.13	0	0	.48
2007	1.04	5.19	.54	0	0	0
2008	1.03	5.58	.65	0	1.7	.09
2009	1.03	3.57	.96	0	1.07	.07
2010	1.02	6.25	1.19	0	.43	.03
2011	1.02	2.18	.1	.06	.19	0
2012	1.03	1.79	.08	.38	.05	0
2013	1	3.04	.12	.16	.98	1.24
2014	1.01	3.53	.19	0	1.33	.13
2015	1	4.5	.23	.2	.47	.23
2016	1.03	1.04	.28	0	.81	.05
2017	1.03	.76	.08	0	.83	.05
2018	1.03	.89	.24	0	.49	0
2019	1.02	1.14	.25	0	3.16	.1
2020	1.04	4.51	.25	0	.6	.16
2021	1.01	5.59	.32	0	.77	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. James Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. James Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	971	918	30	11	0	7	5
Resident Stops	361	350	9	0	0	0	2
Non-Resident Stops	610	568	21	11	0	7	3
Reason for Stop	.	.	.	.	.	.	.
Moving	268	245	8	6	0	5	4
Equipment	355	338	12	3	0	1	1
License	327	319	6	1	0	1	0
Investigative	18	16	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	73	68	5	0	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	85	80	5	0	0	0	0
Citation	88	86	0	2	0	0	0
Warning	776	735	22	8	0	6	5
No action	19	16	2	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	56	51	2	3	0	0	0
US hwy	16	15	0	1	0	0	0
State hwy	207	196	6	1	0	3	1
County road	6	5	1	0	0	0	0
City street	570	542	18	4	0	3	3
Other	114	109	2	1	0	1	1
Driver Gender	.	.	.	.	.	.	.
Male	592	554	24	5	0	5	4
Female	377	364	5	5	0	2	1
Driver Age	.	.	.	.	.	.	.
17 and under	31	31	0	0	0	0	0
18-29	374	347	17	5	0	2	3
30-39	239	224	8	3	0	2	2
40 and over	326	317	4	2	0	3	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. James Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	13	1	1	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	2	1	1	0	0	0	0
Incident to arrest	55	52	3	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	49	46	3	0	0	0	0
Car/property	15	12	2	1	0	0	0
Driver & Property	11	11	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	57	51	5	1	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	2	2	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	23	21	2	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	36	35	1	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	24	22	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.444 St. John Police Dept

Table 1: Rates by Race for St. John Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5200	3124	1382	298	0	228	226
2020 population %	100	60.08	26.58	5.73	0	4.38	4.35
Totals	.	.	.	.	.	.	.
All stops	1332	465	808	21	0	1	37
Resident stops	121	63	56	2	0	0	0
Searches	194	90	96	3	0	0	5
Contraband	115	57	58	0	0	0	0
Arrests	79	39	39	1	0	0	0
Citations	1052	371	636	10	0	1	34
Rates	.	.	.	.	.	.	.
Stop rate	25.62	14.88	58.47	7.05	.	.44	16.37
Stop rate, residents	2.33	2.02	4.05	.67	.	0	0
Search rate	14.56	19.35	11.88	14.29	.	0	13.51
Contraband hit rate	59.28	63.33	60.42	0	.	.	0
Arrest rate	5.93	8.39	4.83	4.76	.	0	0
Citation rate	78.98	79.78	78.71	47.62	.	100	91.89

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

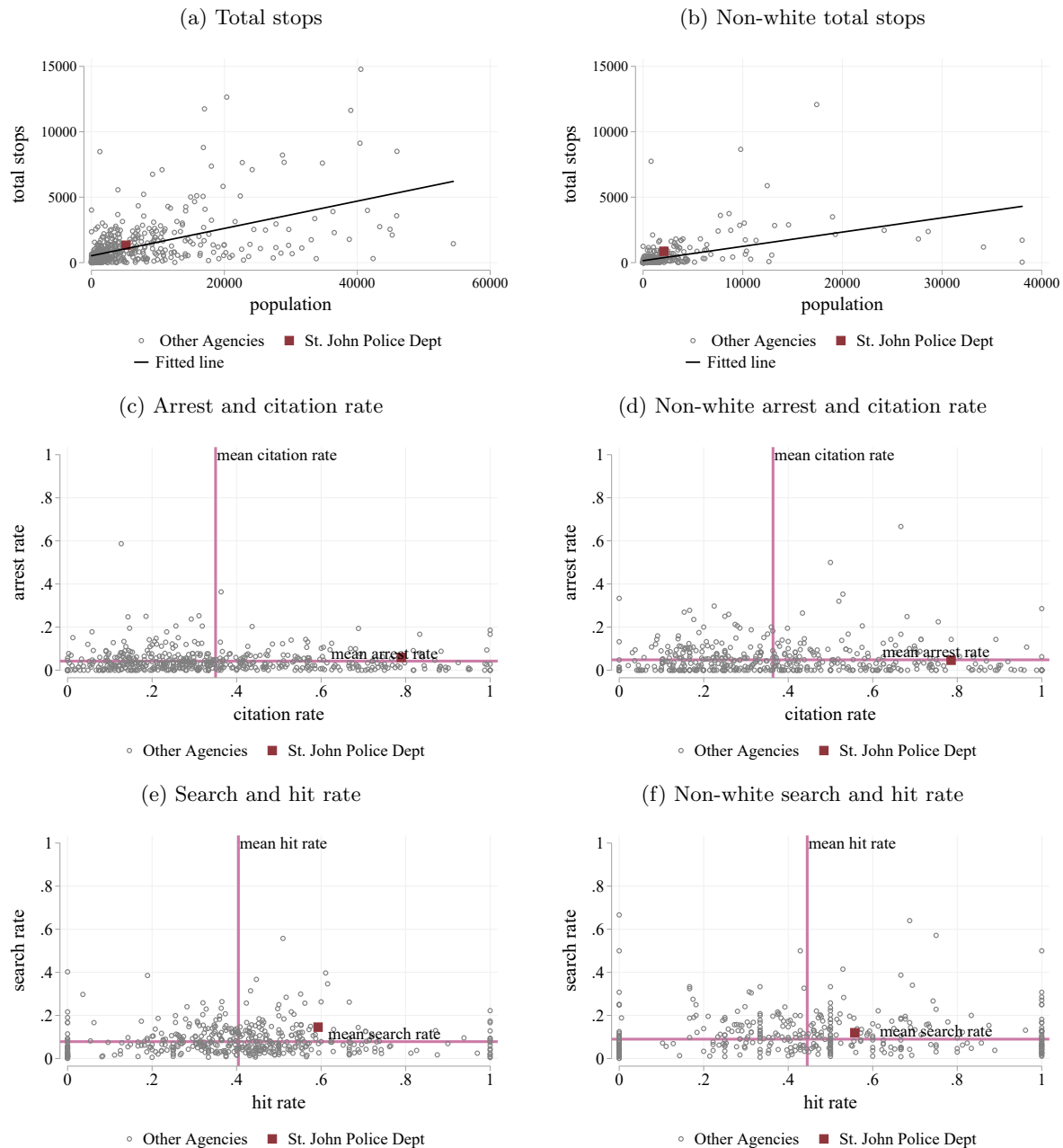
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. John Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. John Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5200	3124	1382	298	0	228	226
2020 population %	100	60.08	26.58	5.73	0	4.38	4.35
Stops	.	.	.	.	.	.	.
All stops	1332	465	808	21	0	1	37
Resident stops	121	63	56	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.581	2.282	.275	.	.017	.639
Resident stops	.	.867	1.741	.288	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

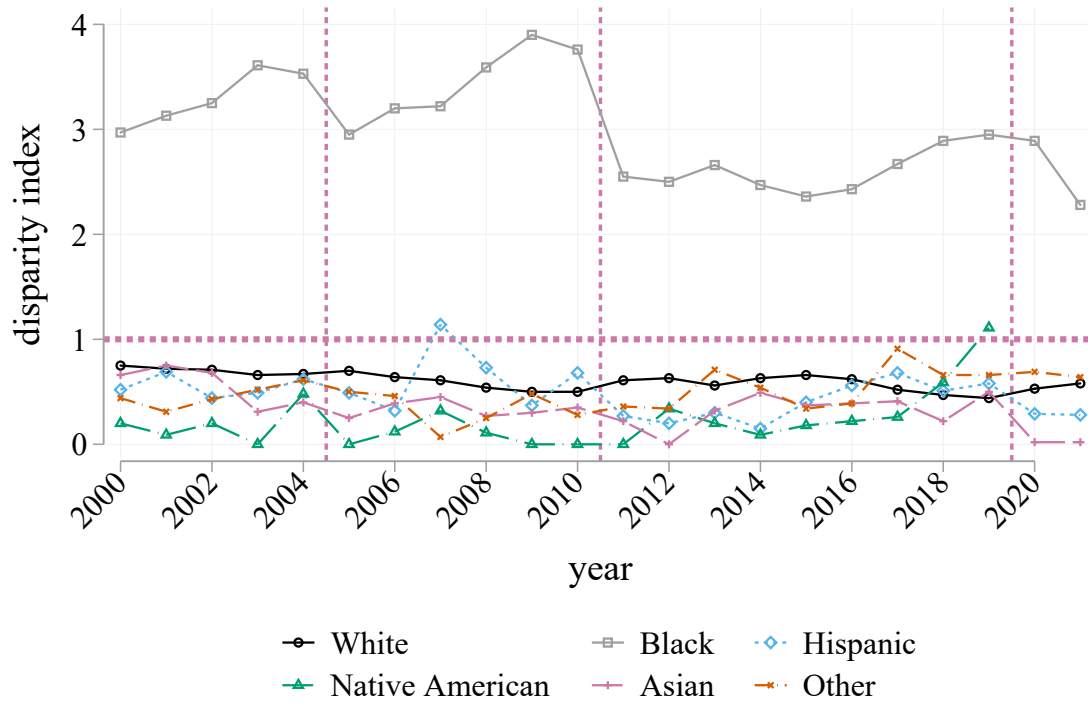
Table 3: Disparity Index from 2000 to 2021 for St. John Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.75	2.97	.52	.2	.66	.44
2001	.72	3.13	.69	.09	.75	.31
2002	.71	3.25	.44	.2	.68	.43
2003	.66	3.61	.49	0	.31	.52
2004	.67	3.53	.62	.48	.4	.61
2005	.7	2.95	.49	0	.25	.5
2006	.64	3.2	.32	.12	.39	.46
2007	.61	3.22	1.14	.32	.45	.07
2008	.54	3.59	.73	.11	.27	.25
2009	.5	3.9	.37	0	.3	.48
2010	.5	3.76	.68	0	.35	.28
2011	.61	2.55	.27	0	.22	.36
2012	.63	2.5	.2	.34	0	.34
2013	.56	2.66	.3	.2	.32	.71
2014	.63	2.47	.15	.09	.49	.54
2015	.66	2.36	.4	.18	.37	.34
2016	.62	2.43	.56	.22	.39	.39
2017	.52	2.67	.68	.26	.41	.91
2018	.47	2.89	.51	.59	.22	.66
2019	.44	2.95	.58	1.11	.5	.66
2020	.53	2.89	.29	.	.02	.69
2021	.58	2.28	.28	.	.02	.64

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. John Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. John Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1332	465	808	21	0	1	37
Resident Stops	121	63	56	2	0	0	0
Non-Resident Stops	1211	402	752	19	0	1	37
Reason for Stop	.	.	.	.	.	.	.
Moving	626	224	371	12	0	0	19
Equipment	312	116	183	6	0	0	7
License	467	133	321	2	0	1	10
Investigative	85	34	49	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	194	90	96	3	0	0	5
Contraband	115	57	58	0	0	0	0
Arrests	79	39	39	1	0	0	0
Citation	1052	371	636	10	0	1	34
Warning	433	129	289	10	0	0	5
No action	7	2	2	1	0	0	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	14	8	6	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	344	95	233	13	0	1	2
County road	30	16	12	0	0	0	2
City street	213	85	115	3	0	0	10
Other	731	261	443	5	0	0	22
Driver Gender	.	.	.	.	.	.	.
Male	773	293	442	14	0	1	23
Female	559	172	366	7	0	0	14
Driver Age	.	.	.	.	.	.	.
17 and under	21	8	12	0	0	0	1
18-29	578	159	381	12	0	0	26
30-39	356	136	205	7	0	1	7
40 and over	377	162	210	2	0	0	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. John Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	65	39	26	0	0	0	0
Inventory	42	19	23	0	0	0	0
Drug/alcohol odor	76	34	41	1	0	0	0
Incident to arrest	86	35	44	2	0	0	5
Plain view contra.	35	15	20	0	0	0	0
Reas. susp-weapon	7	2	5	0	0	0	0
Drug-dog alert	2	1	1	0	0	0	0
Other	3	2	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	6	1	0	0	0	1
Car/property	24	8	16	0	0	0	0
Driver & Property	162	77	79	3	0	0	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	190	89	93	3	0	0	5
16-30 minutes	4	1	3	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	117	59	58	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	7	1	6	0	0	0	0
Stolen property	3	2	1	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	3	6	0	0	0	0
Drug violation	15	9	6	0	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	3	1	2	0	0	0	0
Traffic violation	32	15	16	1	0	0	0
DWI/BAC	35	16	19	0	0	0	0
Property offense	4	1	3	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.445 St. Joseph Police Dept

Table 1: Rates by Race for St. Joseph Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	60570	50314	3691	3775	314	879	3570
2020 population %	100	83.07	6.09	6.23	.52	1.45	5.89
Totals	.	.	.	.	.	.	.
All stops	9417	7678	1185	405	23	86	40
Resident stops	8256	6675	1072	376	20	75	38
Searches	497	393	81	19	0	0	4
Contraband	171	134	29	6	0	0	2
Arrests	468	359	77	25	1	0	6
Citations	3403	2764	431	152	8	31	17
Rates	.	.	.	.	.	.	.
Stop rate	15.55	15.26	32.11	10.73	7.32	9.78	1.12
Stop rate, residents	13.63	13.27	29.04	9.96	6.37	8.53	1.06
Search rate	5.28	5.12	6.84	4.69	0	0	10
Contraband hit rate	34.41	34.1	35.8	31.58	.	.	50
Arrest rate	4.97	4.68	6.5	6.17	4.35	0	15
Citation rate	36.14	36	36.37	37.53	34.78	36.05	42.5

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

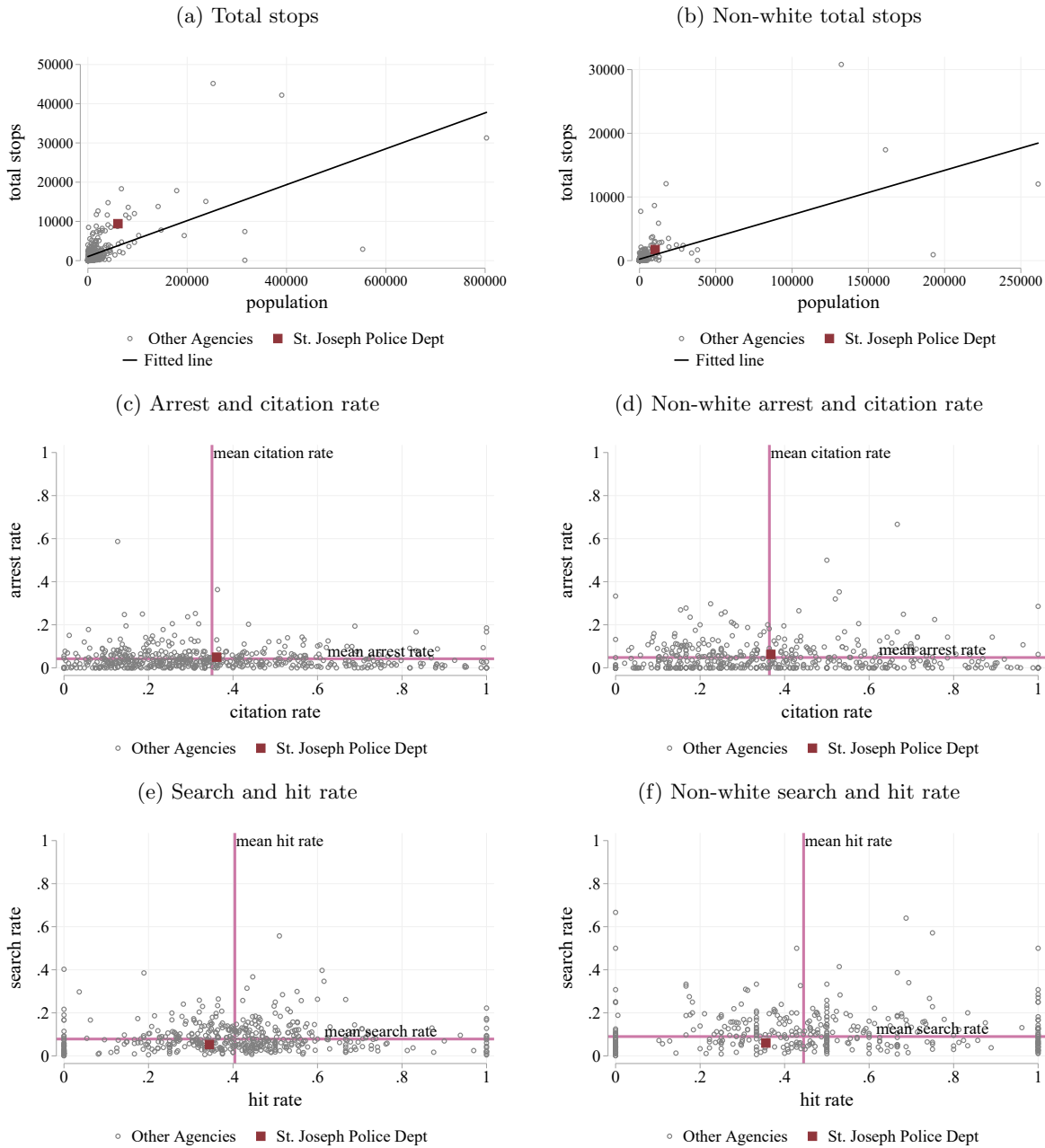
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Joseph Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Joseph Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	60570	50314	3691	3775	314	879	3570
2020 population %	100	83.07	6.09	6.23	.52	1.45	5.89
Stops	.	.	.	.	.	.	.
All stops	9417	7678	1185	405	23	86	40
Resident stops	8256	6675	1072	376	20	75	38
Disparity index	.	.	.	.	.	.	.
All stops	.	.982	2.065	.69	.471	.629	.072
Resident stops	.	.973	2.131	.731	.467	.626	.078

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

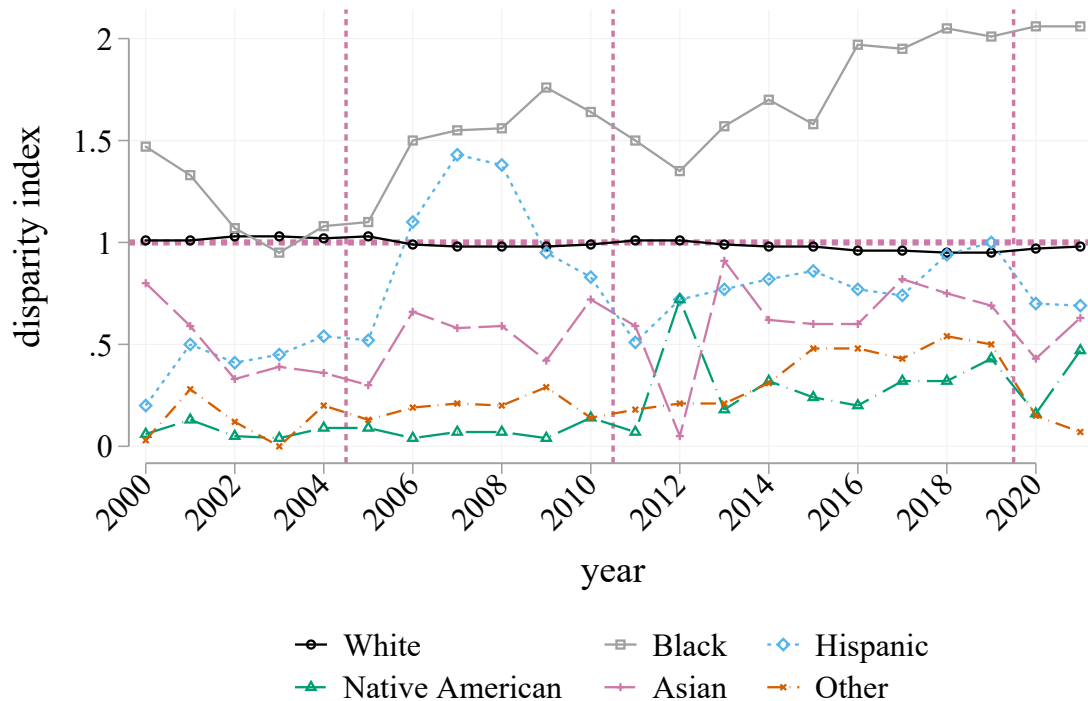
Table 3: Disparity Index from 2000 to 2021 for St. Joseph Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.47	.2	.06	.8	.03
2001	1.01	1.33	.5	.13	.59	.28
2002	1.03	1.07	.41	.05	.33	.12
2003	1.03	.95	.45	.04	.39	0
2004	1.02	1.08	.54	.09	.36	.2
2005	1.03	1.1	.52	.09	.3	.13
2006	.99	1.5	1.1	.04	.66	.19
2007	.98	1.55	1.43	.07	.58	.21
2008	.98	1.56	1.38	.07	.59	.2
2009	.98	1.76	.95	.04	.42	.29
2010	.99	1.64	.83	.14	.72	.14
2011	1.01	1.5	.51	.07	.59	.18
2012	1.01	1.35	.72	.72	.05	.21
2013	.99	1.57	.77	.18	.91	.21
2014	.98	1.7	.82	.32	.62	.31
2015	.98	1.58	.86	.24	.6	.48
2016	.96	1.97	.77	.2	.6	.48
2017	.96	1.95	.74	.32	.82	.43
2018	.95	2.05	.94	.32	.75	.54
2019	.95	2.01	1	.43	.69	.5
2020	.97	2.06	.7	.16	.43	.15
2021	.98	2.06	.69	.47	.63	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Joseph Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Joseph Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	9417	7678	1185	405	23	86	40
Resident Stops	8256	6675	1072	376	20	75	38
Non-Resident Stops	1161	1003	113	29	3	11	2
Reason for Stop	.	.	.	.	.	.	.
Moving	2966	2365	374	153	8	50	16
Equipment	2711	2222	325	114	11	29	10
License	4039	3327	525	155	5	11	16
Investigative	184	140	34	7	0	1	2
Stop Outcome	.	.	.	.	.	.	.
Searches	497	393	81	19	0	0	4
Contraband	171	134	29	6	0	0	2
Arrests	468	359	77	25	1	0	6
Citation	3403	2764	431	152	8	31	17
Warning	6210	5060	785	266	19	57	23
No action	807	662	111	29	0	3	2
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	42	25	12	4	0	1	0
US hwy	123	108	10	5	0	0	0
State hwy	112	92	12	6	0	2	0
County road	18	9	4	4	0	1	0
City street	9101	7426	1144	386	23	82	40
Other	21	18	3	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	5487	4316	793	268	14	65	31
Female	3930	3362	392	137	9	21	9
Driver Age	.	.	.	.	.	.	.
17 and under	354	298	36	14	2	3	1
18-29	3555	2826	527	157	5	25	15
30-39	2693	2152	344	152	7	23	15
40 and over	2815	2402	278	82	9	35	9

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Joseph Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	140	118	20	2	0	0	0
Inventory	66	55	6	4	0	0	1
Drug/alcohol odor	91	61	27	3	0	0	0
Incident to arrest	270	210	44	12	0	0	4
Plain view contra.	25	22	2	1	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	24	19	5	0	0	0	0
Other	6	5	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	162	126	25	9	0	0	2
Car/property	72	64	3	5	0	0	0
Driver & Property	261	203	51	5	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	457	358	76	19	0	0	4
16-30 minutes	37	33	4	0	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	162	128	26	6	0	0	2
Currency	9	6	3	0	0	0	0
Weapon	16	12	4	0	0	0	0
Stolen property	2	1	1	0	0	0	0
Other	6	4	2	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	311	248	49	12	1	0	1
Drug violation	64	53	11	0	0	0	0
Resist arrest	12	10	2	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	20	12	5	3	0	0	0
DWI/BAC	87	56	15	11	0	0	5
Property offense	5	5	0	0	0	0	0
Other	10	6	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.446 St. Louis City Police Dept

Table 1: Rates by Race for St. Louis City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	252148	119861	108452	8957	718	9139	8563
2020 population %	100	47.54	43.01	3.55	.28	3.62	3.4
Totals	.	.	.	.	.	.	.
All stops	45154	14346	29323	616	22	309	538
Resident stops	16553	3887	12165	216	7	111	167
Searches	3607	654	2936	13	0	4	0
Contraband	962	164	796	1	0	1	0
Arrests	1348	284	1053	7	0	3	1
Citations	17763	5326	11917	69	9	167	275
Rates	.	.	.	.	.	.	.
Stop rate	17.91	11.97	27.04	6.88	3.06	3.38	6.28
Stop rate, residents	6.56	3.24	11.22	2.41	.97	1.21	1.95
Search rate	7.99	4.56	10.01	2.11	0	1.29	0
Contraband hit rate	26.67	25.08	27.11	7.69	.	25	.
Arrest rate	2.99	1.98	3.59	1.14	0	.97	.19
Citation rate	39.34	37.13	40.64	11.2	40.91	54.05	51.12

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

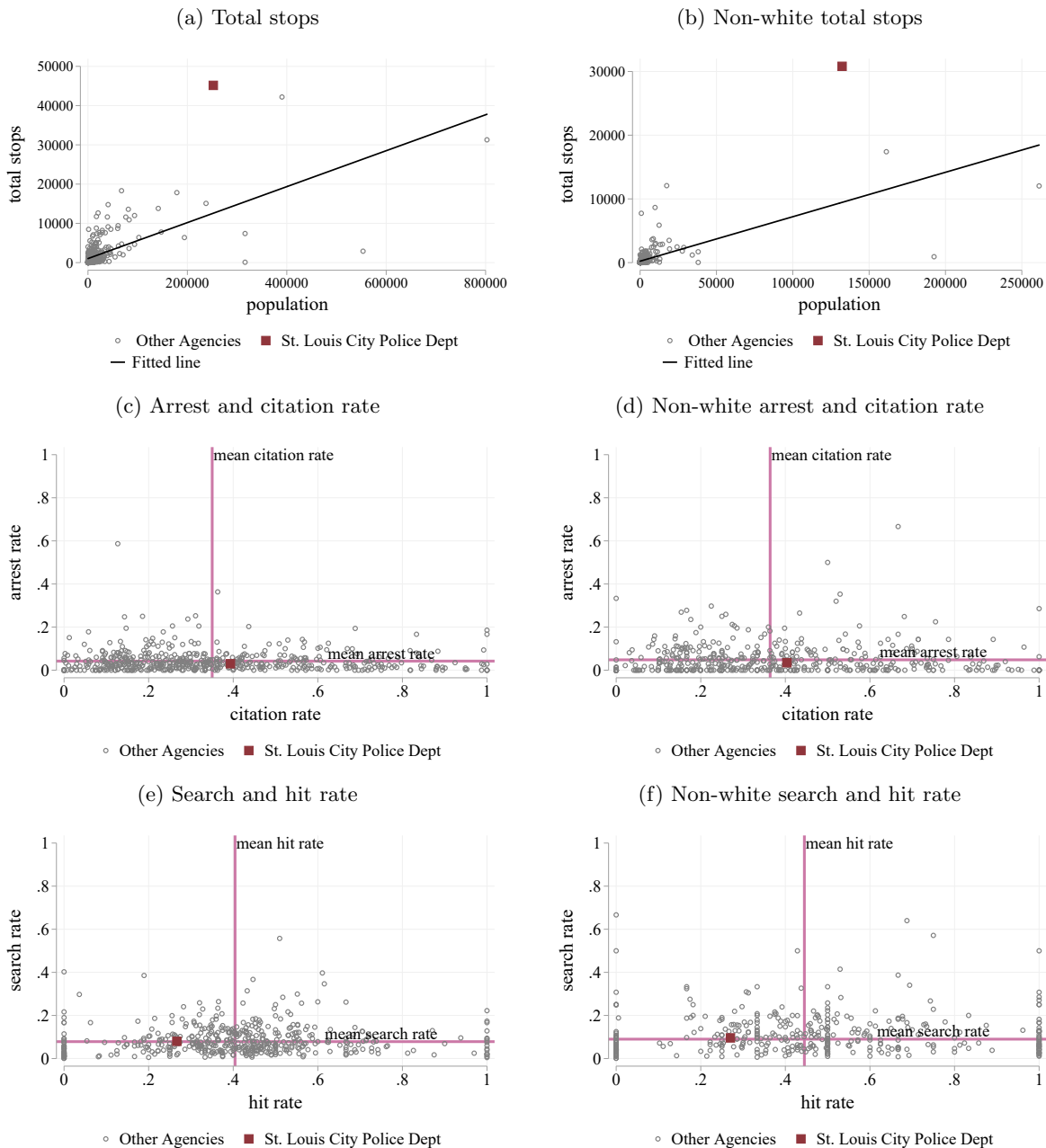
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Louis City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Louis City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	252148	119861	108452	8957	718	9139	8563
2020 population %	100	47.54	43.01	3.55	.28	3.62	3.4
Stops							
All stops	45154	14346	29323	616	22	309	538
Resident stops	16553	3887	12165	216	7	111	167
Disparity index							
All stops	.	.668	1.51	.384	.171	.189	.351
Resident stops	.	.494	1.709	.367	.149	.185	.297

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

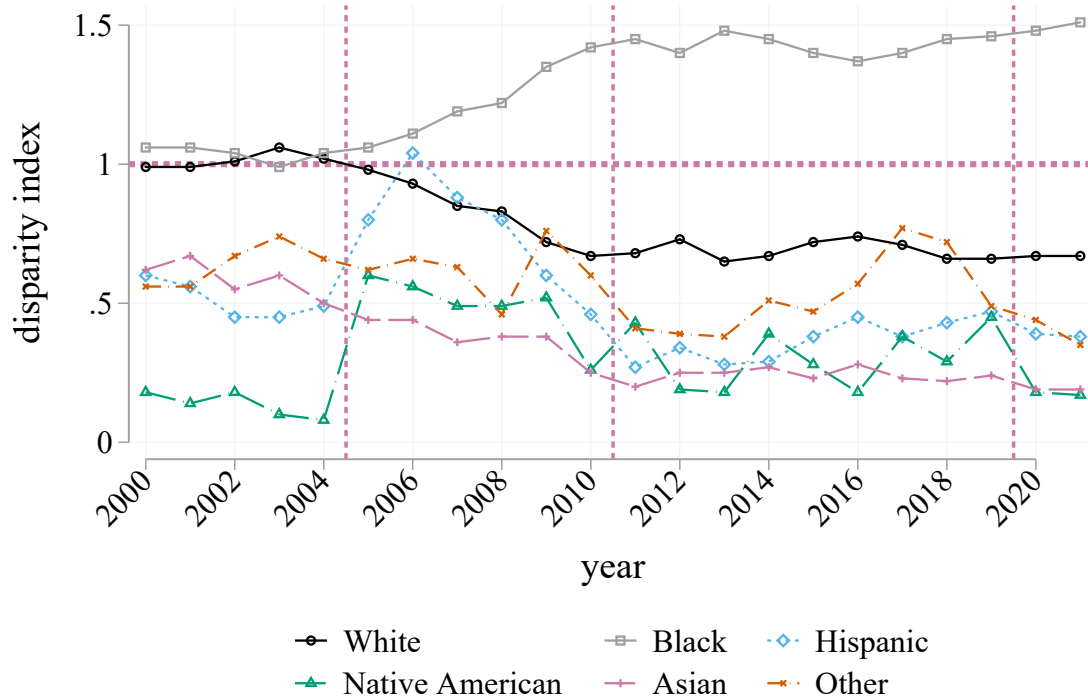
Table 3: Disparity Index from 2000 to 2021 for St. Louis City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.06	.6	.18	.62	.56
2001	.99	1.06	.56	.14	.67	.56
2002	1.01	1.04	.45	.18	.55	.67
2003	1.06	.99	.45	.1	.6	.74
2004	1.02	1.04	.49	.08	.5	.66
2005	.98	1.06	.8	.6	.44	.62
2006	.93	1.11	1.04	.56	.44	.66
2007	.85	1.19	.88	.49	.36	.63
2008	.83	1.22	.8	.49	.38	.46
2009	.72	1.35	.6	.52	.38	.76
2010	.67	1.42	.46	.26	.25	.6
2011	.68	1.45	.27	.43	.2	.41
2012	.73	1.4	.34	.19	.25	.39
2013	.65	1.48	.28	.18	.25	.38
2014	.67	1.45	.29	.39	.27	.51
2015	.72	1.4	.38	.28	.23	.47
2016	.74	1.37	.45	.18	.28	.57
2017	.71	1.4	.38	.38	.23	.77
2018	.66	1.45	.43	.29	.22	.72
2019	.66	1.46	.47	.45	.24	.49
2020	.67	1.48	.39	.18	.19	.44
2021	.67	1.51	.38	.17	.19	.35

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Louis City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Louis City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	45154	14346	29323	616	22	309	538
Resident Stops	16553	3887	12165	216	7	111	167
Non-Resident Stops	28601	10459	17158	400	15	198	371
Reason for Stop	.	.	.	.	.	.	.
Moving	17022	5071	11327	181	12	196	235
Equipment	7494	2456	4700	145	4	37	152
License	17149	3631	13131	158	6	63	160
Investigative	7170	4022	2849	166	0	28	105
Stop Outcome	.	.	.	.	.	.	.
Searches	3607	654	2936	13	0	4	0
Contraband	962	164	796	1	0	1	0
Arrests	1348	284	1053	7	0	3	1
Citation	17763	5326	11917	69	9	167	275
Warning	12659	3111	9186	232	6	75	49
No action	9723	3091	6357	158	7	37	73
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1758	1037	638	12	1	22	48
US hwy	14	4	10	0	0	0	0
State hwy	269	194	67	4	0	4	0
County road	20	6	13	1	0	0	0
City street	40079	12265	26515	593	13	270	423
Other	3008	840	2078	4	7	12	67
Driver Gender	.	.	.	.	.	.	.
Male	32057	10869	20019	512	13	218	426
Female	13096	3477	9304	103	9	91	112
Driver Age	.	.	.	.	.	.	.
17 and under	327	97	214	12	0	3	1
18-29	16237	3499	12225	205	9	108	191
30-39	13539	3994	9068	214	4	81	178
40 and over	15052	6756	7817	185	9	118	167

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Louis City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1909	353	1546	7	0	3	0
Inventory	73	25	48	0	0	0	0
Drug/alcohol odor	706	54	648	4	0	0	0
Incident to arrest	829	200	625	4	0	0	0
Plain view contra.	413	69	344	0	0	0	0
Reas. susp-weapon	553	73	478	1	0	1	0
Drug-dog alert	10	1	9	0	0	0	0
Other	205	48	155	1	0	1	0
What searched	.	.	.	.	.	.	.
Driver	251	57	193	1	0	0	0
Car/property	458	76	381	0	0	1	0
Driver & Property	2898	521	2362	12	0	3	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3403	596	2791	12	0	4	0
16-30 minutes	192	55	136	1	0	0	0
31+ minutes	12	3	9	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	741	140	599	1	0	1	0
Currency	14	1	13	0	0	0	0
Weapon	483	39	444	0	0	0	0
Stolen property	55	12	43	0	0	0	0
Other	22	4	18	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	878	170	701	6	0	0	1
Drug violation	423	100	321	1	0	1	0
Resist arrest	38	4	34	0	0	0	0
Off against person	78	15	63	0	0	0	0
Traffic violation	91	34	57	0	0	0	0
DWI/BAC	10	6	3	0	0	0	1
Property offense	97	24	72	1	0	0	0
Other	270	51	217	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.447 St. Louis County Park Rangers

Table 1: Rates by Race for St. Louis County Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	21	9	12	0	0	0	0
Resident stops	6	2	4	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	12	5	7	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	57.14	55.56	58.33	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

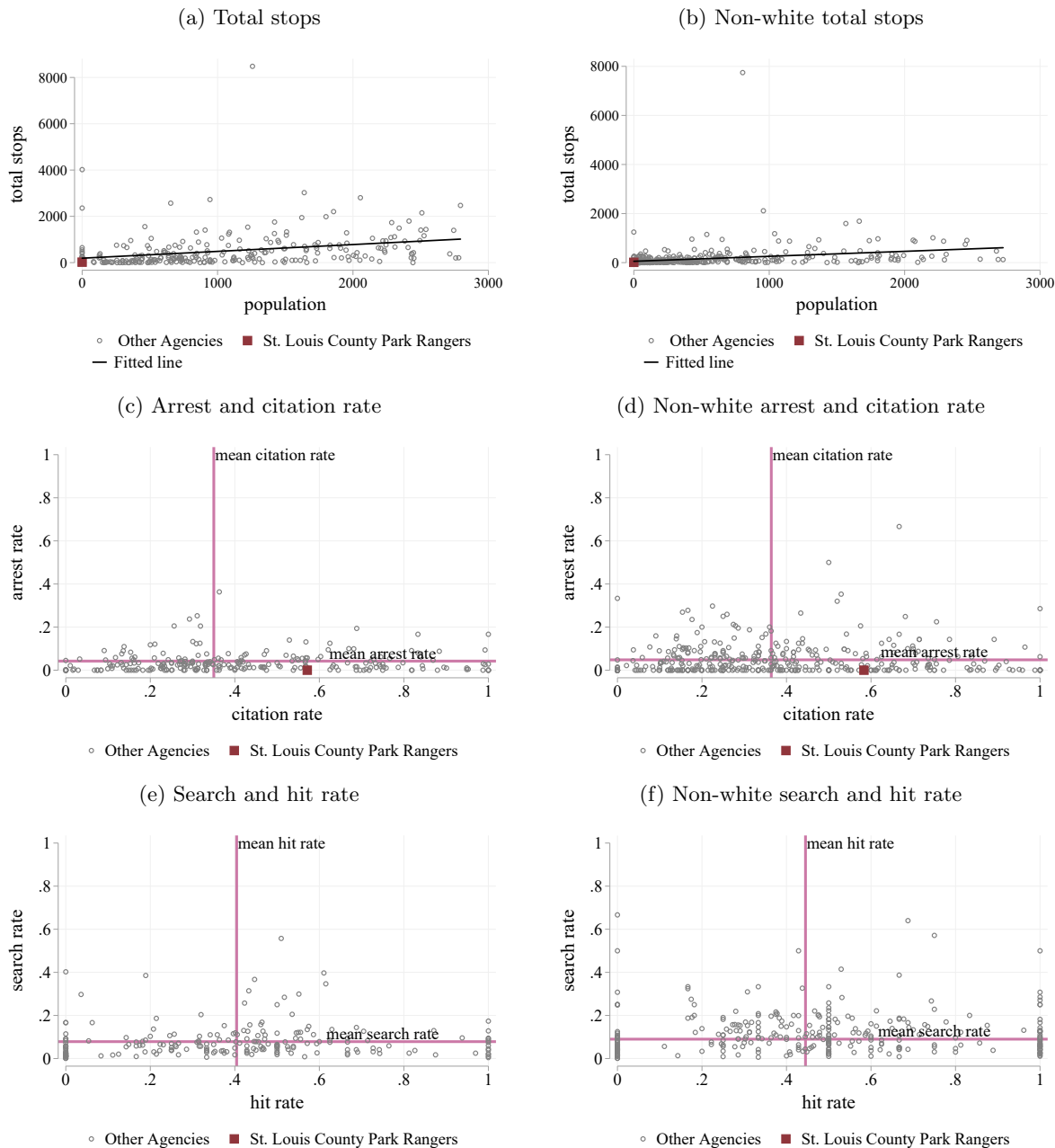
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Louis County Park Rangers



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Louis County Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	21	9	12	0	0	0	0
Resident stops	6	2	4	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

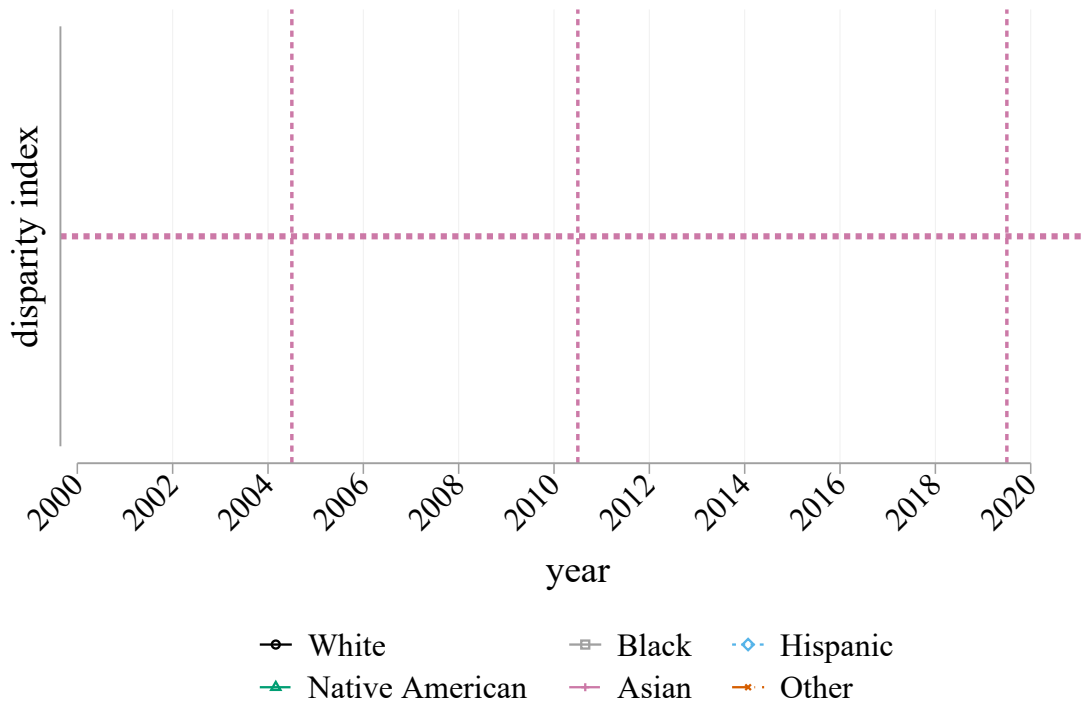
Table 3: Disparity Index from 2000 to 2021 for St. Louis County Park Rangers

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Louis County Park Rangers



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Louis County Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	21	9	12	0	0	0	0
Resident Stops	6	2	4	0	0	0	0
Non-Resident Stops	15	7	8	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	16	9	7	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	5	0	5	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	12	5	7	0	0	0	0
Warning	5	0	5	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	5	5	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	17	5	12	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	11	9	2	0	0	0	0
Female	9	0	9	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	2	0	0	0	0	0
18-29	2	2	0	0	0	0	0
30-39	9	2	7	0	0	0	0
40 and over	7	2	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Louis County Park Rangers

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.448 St. Louis County Police Dept

Table 1: Rates by Race for St. Louis County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	802800	541481	184181	20260	1322	35532	28861
2020 population %	100	67.45	22.94	2.52	.16	4.43	3.6
Totals	.	.	.	.	.	.	.
All stops	31283	19246	10326	159	17	258	1277
Resident stops	14304	8268	5176	47	4	136	673
Searches	1518	736	734	14	1	7	26
Contraband	485	251	224	3	1	2	4
Arrests	1096	512	563	4	1	5	11
Citations	17332	10637	6392	29	8	137	129
Rates	.	.	.	.	.	.	.
Stop rate	3.9	3.55	5.61	.78	1.29	.73	4.42
Stop rate, residents	1.78	1.53	2.81	.23	.3	.38	2.33
Search rate	4.85	3.82	7.11	8.81	5.88	2.71	2.04
Contraband hit rate	31.95	34.1	30.52	21.43	100	28.57	15.38
Arrest rate	3.5	2.66	5.45	2.52	5.88	1.94	.86
Citation rate	55.4	55.27	61.9	18.24	47.06	53.1	10.1

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

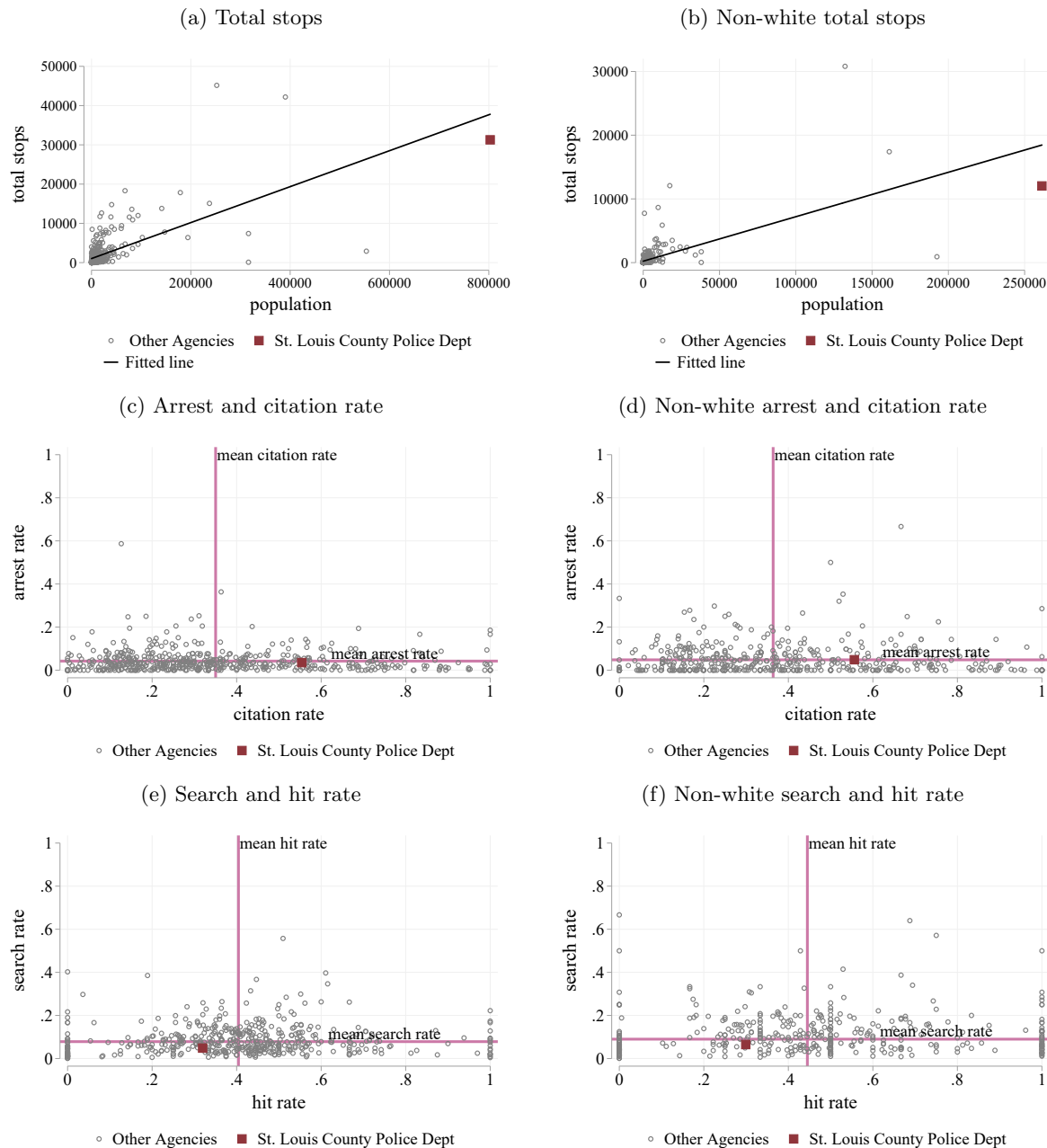
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Louis County Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Louis County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	802800	541481	184181	20260	1322	35532	28861
2020 population %	100	67.45	22.94	2.52	.16	4.43	3.6
Stops							
All stops	31283	19246	10326	159	17	258	1277
Resident stops	14304	8268	5176	47	4	136	673
Disparity index							
All stops	.	.912	1.439	.201	.33	.186	1.135
Resident stops	.	.857	1.577	.13	.17	.215	1.309

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

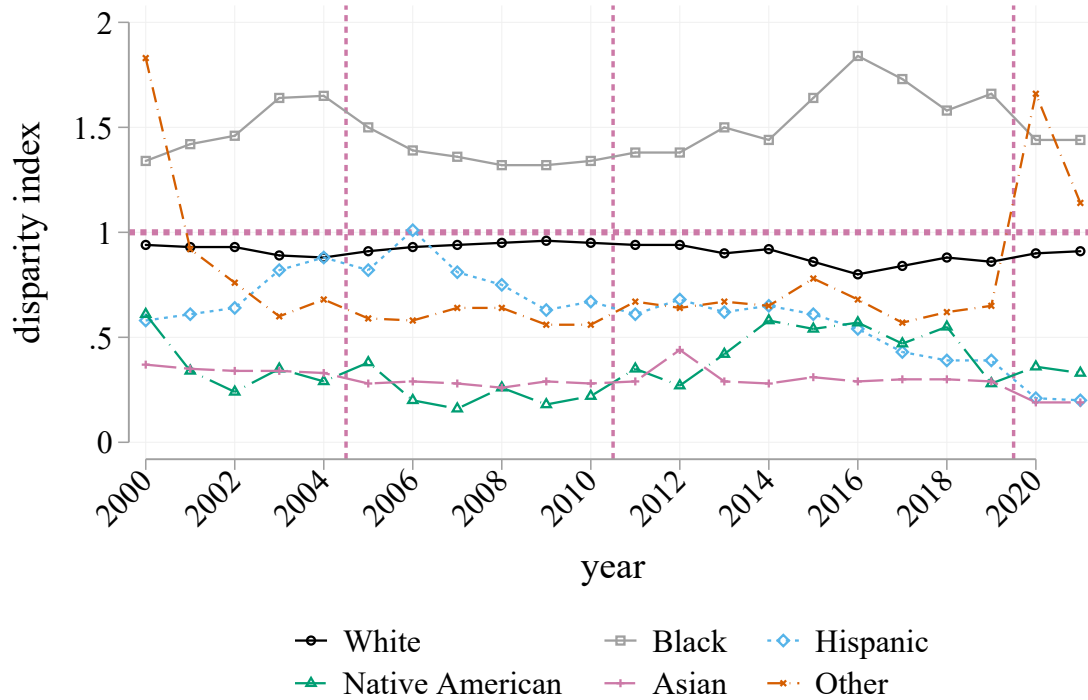
Table 3: Disparity Index from 2000 to 2021 for St. Louis County Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	1.34	.58	.61	.37	1.83
2001	.93	1.42	.61	.34	.35	.92
2002	.93	1.46	.64	.24	.34	.76
2003	.89	1.64	.82	.35	.34	.6
2004	.88	1.65	.88	.29	.33	.68
2005	.91	1.5	.82	.38	.28	.59
2006	.93	1.39	1.01	.2	.29	.58
2007	.94	1.36	.81	.16	.28	.64
2008	.95	1.32	.75	.26	.26	.64
2009	.96	1.32	.63	.18	.29	.56
2010	.95	1.34	.67	.22	.28	.56
2011	.94	1.38	.61	.35	.29	.67
2012	.94	1.38	.68	.27	.44	.64
2013	.9	1.5	.62	.42	.29	.67
2014	.92	1.44	.65	.58	.28	.65
2015	.86	1.64	.61	.54	.31	.78
2016	.8	1.84	.54	.57	.29	.68
2017	.84	1.73	.43	.47	.3	.57
2018	.88	1.58	.39	.55	.3	.62
2019	.86	1.66	.39	.28	.29	.65
2020	.9	1.44	.21	.36	.19	1.66
2021	.91	1.44	.2	.33	.19	1.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Louis County Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Louis County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	31283	19246	10326	159	17	258	1277
Resident Stops	14304	8268	5176	47	4	136	673
Non-Resident Stops	16979	10978	5150	112	13	122	604
Reason for Stop	.	.	.	.	.	.	.
Moving	15845	10330	4633	71	8	181	622
Equipment	4768	2993	1431	25	3	37	279
License	9642	4971	4247	23	5	35	361
Investigative	3448	2280	984	74	2	23	85
Stop Outcome	.	.	.	.	.	.	.
Searches	1518	736	734	14	1	7	26
Contraband	485	251	224	3	1	2	4
Arrests	1096	512	563	4	1	5	11
Citation	17332	10637	6392	29	8	137	129
Warning	11297	6661	3362	38	8	98	1130
No action	1880	1054	740	39	0	19	28
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4863	3358	1346	40	3	42	74
US hwy	261	172	82	5	0	1	1
State hwy	3950	2904	901	22	3	37	83
County road	4670	2658	1803	38	0	49	122
City street	3208	1653	1413	22	2	21	97
Other	14329	8500	4780	32	9	108	900
Driver Gender	.	.	.	.	.	.	.
Male	19905	12740	6021	141	11	166	826
Female	11379	6505	4304	19	7	93	451
Driver Age	.	.	.	.	.	.	.
17 and under	1093	811	209	2	1	14	56
18-29	11759	6304	4918	51	8	73	405
30-39	7265	4227	2573	46	3	56	360
40 and over	11168	7904	2626	60	5	116	457

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Louis County Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	708	380	303	10	0	2	13
Inventory	154	98	54	1	0	1	0
Drug/alcohol odor	375	161	204	2	0	1	7
Incident to arrest	469	203	254	3	1	3	5
Plain view contra.	115	53	58	1	1	1	1
Reas. susp-weapon	92	29	61	1	0	1	0
Drug-dog alert	10	5	4	0	0	0	1
Other	42	17	23	1	0	0	1
What searched	.	.	.	.	.	.	.
Driver	217	89	122	0	0	1	5
Car/property	217	102	107	3	0	0	5
Driver & Property	1082	544	506	11	1	5	15
Search duration	.	.	.	.	.	.	.
0-15 minutes	1335	653	642	13	1	7	19
16-30 minutes	163	72	83	1	0	0	7
31+ minutes	22	11	10	0	0	0	1
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	450	242	198	3	1	2	4
Currency	5	4	1	0	0	0	0
Weapon	55	13	41	0	1	0	0
Stolen property	18	10	8	0	0	0	0
Other	6	3	3	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	545	169	368	1	1	2	4
Drug violation	292	156	131	2	1	1	1
Resist arrest	21	4	15	1	0	0	1
Off against person	55	11	42	0	0	1	1
Traffic violation	85	45	40	0	0	0	0
DWI/BAC	301	220	73	1	0	2	5
Property offense	36	10	26	0	0	0	0
Other	46	19	26	0	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.449 St. Peters Police Dept

Table 1: Rates by Race for St. Peters Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	45974	40226	2428	1167	148	1214	1020
2020 population %	100	87.5	5.28	2.54	.32	2.64	2.22
Totals	.	.	.	.	.	.	.
All stops	8502	6683	1393	182	1	59	184
Resident stops	2720	2359	238	55	1	22	45
Searches	825	669	132	10	0	5	9
Contraband	359	298	49	5	0	3	4
Arrests	631	482	129	10	0	5	5
Citations	3253	2419	666	72	0	19	77
Rates	.	.	.	.	.	.	.
Stop rate	18.49	16.61	57.37	15.6	.68	4.86	18.04
Stop rate, residents	5.92	5.86	9.8	4.71	.68	1.81	4.41
Search rate	9.7	10.01	9.48	5.49	0	8.47	4.89
Contraband hit rate	43.52	44.54	37.12	50	.	60	44.44
Arrest rate	7.42	7.21	9.26	5.49	0	8.47	2.72
Citation rate	38.26	36.2	47.81	39.56	0	32.2	41.85

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

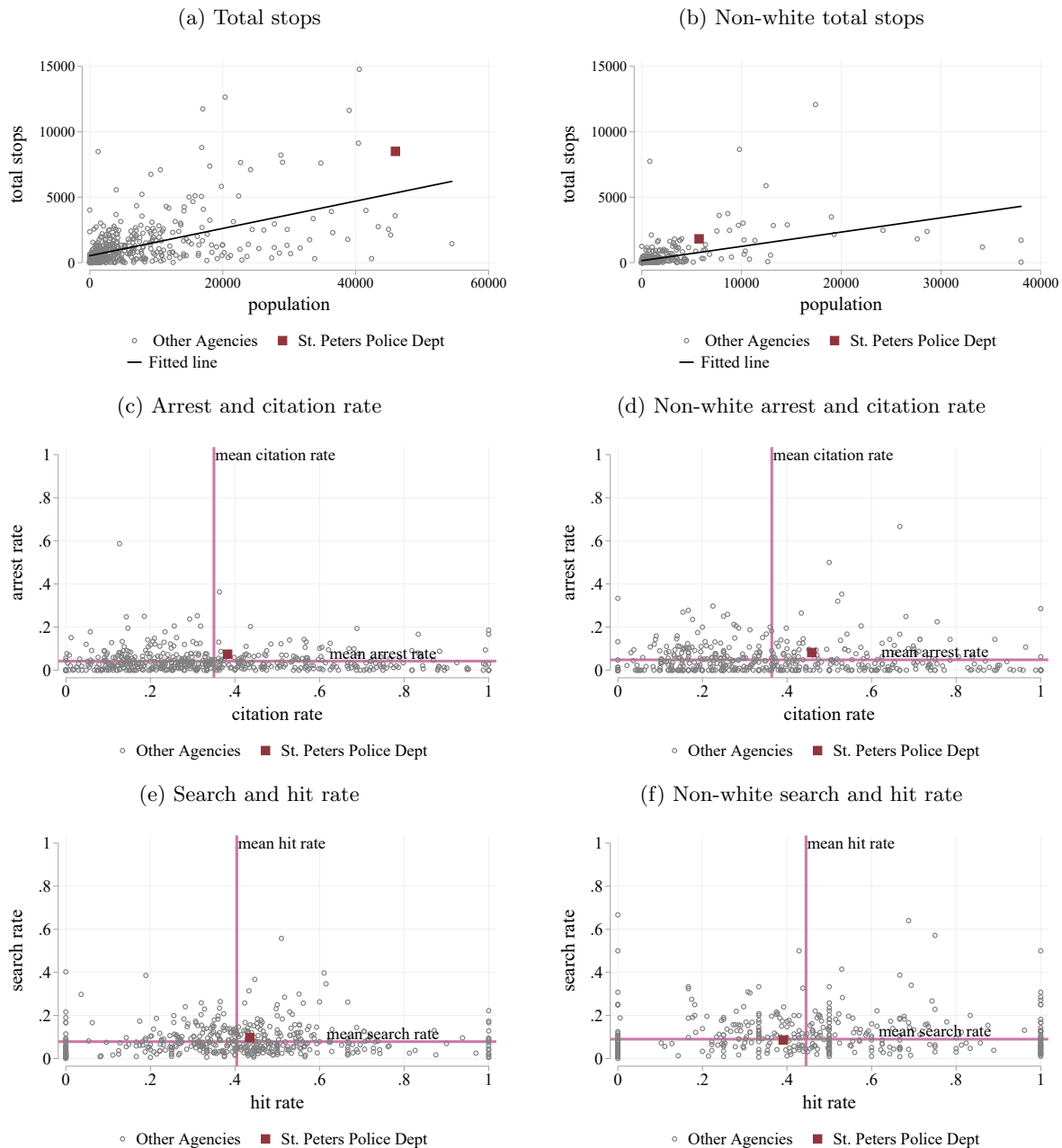
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Peters Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Peters Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	45974	40226	2428	1167	148	1214	1020
2020 population %	100	87.5	5.28	2.54	.32	2.64	2.22
Stops							
All stops	8502	6683	1393	182	1	59	184
Resident stops	2720	2359	238	55	1	22	45
Disparity index							
All stops	.	.898	3.102	.843	.037	.263	.975
Resident stops	.	.991	1.657	.797	.114	.306	.746

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

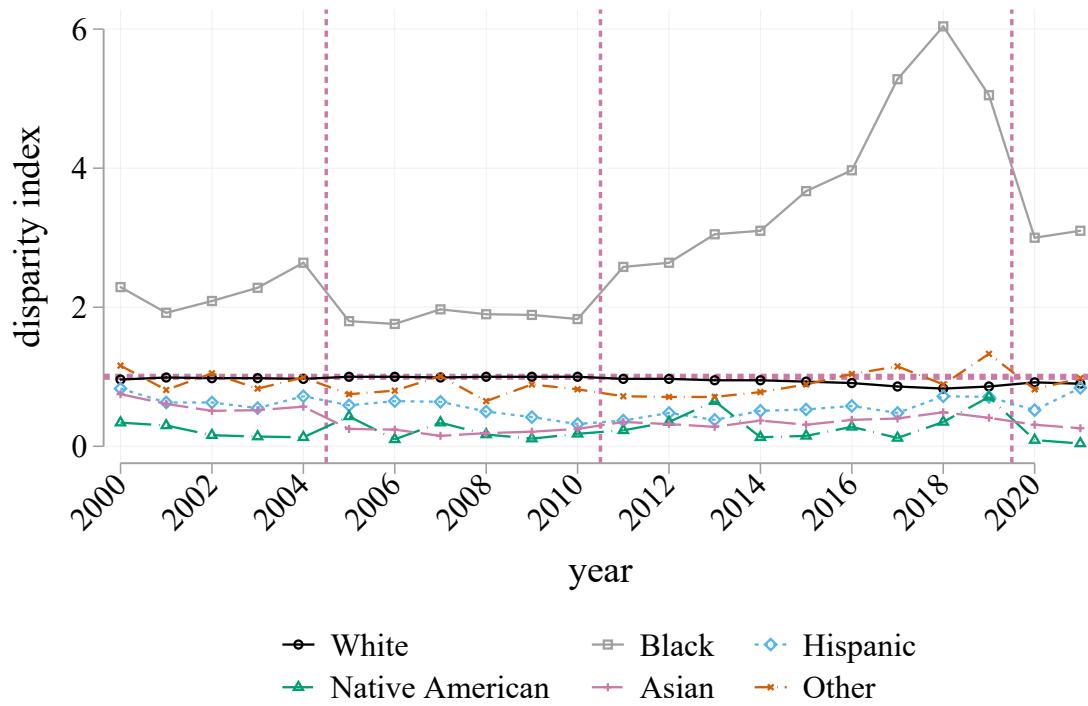
Table 3: Disparity Index from 2000 to 2021 for St. Peters Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	2.29	.83	.34	.75	1.16
2001	.99	1.92	.63	.3	.61	.81
2002	.98	2.09	.63	.16	.51	1.05
2003	.98	2.28	.55	.14	.52	.83
2004	.97	2.64	.72	.13	.57	.99
2005	1	1.8	.59	.43	.25	.75
2006	1	1.76	.65	.1	.24	.8
2007	.99	1.97	.64	.34	.15	1.01
2008	1	1.9	.5	.17	.19	.65
2009	1	1.89	.42	.11	.21	.89
2010	1	1.83	.32	.18	.25	.82
2011	.97	2.58	.37	.23	.35	.72
2012	.97	2.64	.48	.35	.32	.71
2013	.95	3.05	.38	.65	.28	.71
2014	.95	3.1	.51	.13	.37	.78
2015	.93	3.67	.53	.15	.31	.89
2016	.91	3.97	.58	.28	.38	1.04
2017	.86	5.28	.48	.12	.4	1.15
2018	.83	6.04	.72	.35	.49	.89
2019	.86	5.05	.71	.71	.41	1.33
2020	.92	3	.52	.09	.31	.82
2021	.9	3.1	.84	.04	.26	.98

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Peters Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Peters Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8502	6683	1393	182	1	59	184
Resident Stops	2720	2359	238	55	1	22	45
Non-Resident Stops	5782	4324	1155	127	0	37	139
Reason for Stop	.	.	.	.	.	.	.
Moving	3393	2588	586	81	0	35	103
Equipment	812	634	127	21	1	5	24
License	4122	3217	734	77	0	21	73
Investigative	688	585	75	15	0	2	11
Stop Outcome	.	.	.	.	.	.	.
Searches	825	669	132	10	0	5	9
Contraband	359	298	49	5	0	3	4
Arrests	631	482	129	10	0	5	5
Citation	3253	2419	666	72	0	19	77
Warning	4580	3620	725	96	1	36	102
No action	543	465	45	17	0	2	14
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	804	591	174	18	0	5	16
US hwy	48	30	17	0	0	0	1
State hwy	889	640	197	24	0	7	21
County road	59	49	8	0	0	0	2
City street	6217	4979	926	133	1	46	132
Other	485	394	71	7	0	1	12
Driver Gender	.	.	.	.	.	.	.
Male	5266	4141	834	136	1	35	119
Female	3236	2542	559	46	0	24	65
Driver Age	.	.	.	.	.	.	.
17 and under	397	325	55	12	0	2	3
18-29	3296	2447	666	91	0	14	78
30-39	2235	1735	386	43	1	18	52
40 and over	2574	2176	286	36	0	25	51

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Peters Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	386	354	29	1	0	0	2
Inventory	44	39	4	0	0	1	0
Drug/alcohol odor	161	109	40	6	0	2	4
Incident to arrest	334	245	79	5	0	2	3
Plain view contra.	89	70	16	2	1	0	0
Reas. susp-weapon	31	24	7	0	0	0	0
Drug-dog alert	5	4	0	0	0	1	0
Other	7	4	2	0	0	1	0
What searched	.	.	.	.	.	.	.
Driver	169	117	44	3	0	2	3
Car/property	137	116	18	1	0	1	1
Driver & Property	519	436	70	6	0	2	5
Search duration	.	.	.	.	.	.	.
0-15 minutes	717	580	119	7	0	3	8
16-30 minutes	92	78	10	2	0	2	0
31+ minutes	16	11	3	1	0	0	1
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	317	268	38	4	0	3	4
Currency	0	0	0	0	0	0	0
Weapon	29	19	10	0	0	0	0
Stolen property	21	15	6	0	0	0	0
Other	16	12	3	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	431	312	106	6	0	3	4
Drug violation	258	224	28	3	0	3	0
Resist arrest	24	21	3	0	0	0	0
Off against person	5	3	1	1	0	0	0
Traffic violation	87	72	14	1	0	0	0
DWI/BAC	71	60	6	3	0	1	1
Property offense	29	21	8	0	0	0	0
Other	18	13	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.450 St. Robert Police Dept

Table 1: Rates by Race for St. Robert Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4665	2926	972	396	48	263	306
2020 population %	100	62.72	20.84	8.49	1.03	5.64	6.56
Totals	.	.	.	.	.	.	.
All stops	3146	2250	636	166	14	50	30
Resident stops	314	190	85	23	2	11	3
Searches	168	107	52	5	2	1	1
Contraband	54	39	12	1	1	1	0
Arrests	142	90	46	5	1	0	0
Citations	1021	688	250	60	2	14	7
Rates	.	.	.	.	.	.	.
Stop rate	67.44	76.9	65.43	41.92	29.17	19.01	9.8
Stop rate, residents	6.73	6.49	8.74	5.81	4.17	4.18	.98
Search rate	5.34	4.76	8.18	3.01	14.29	2	3.33
Contraband hit rate	32.14	36.45	23.08	20	50	100	0
Arrest rate	4.51	4	7.23	3.01	7.14	0	0
Citation rate	32.45	30.58	39.31	36.14	14.29	28	23.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

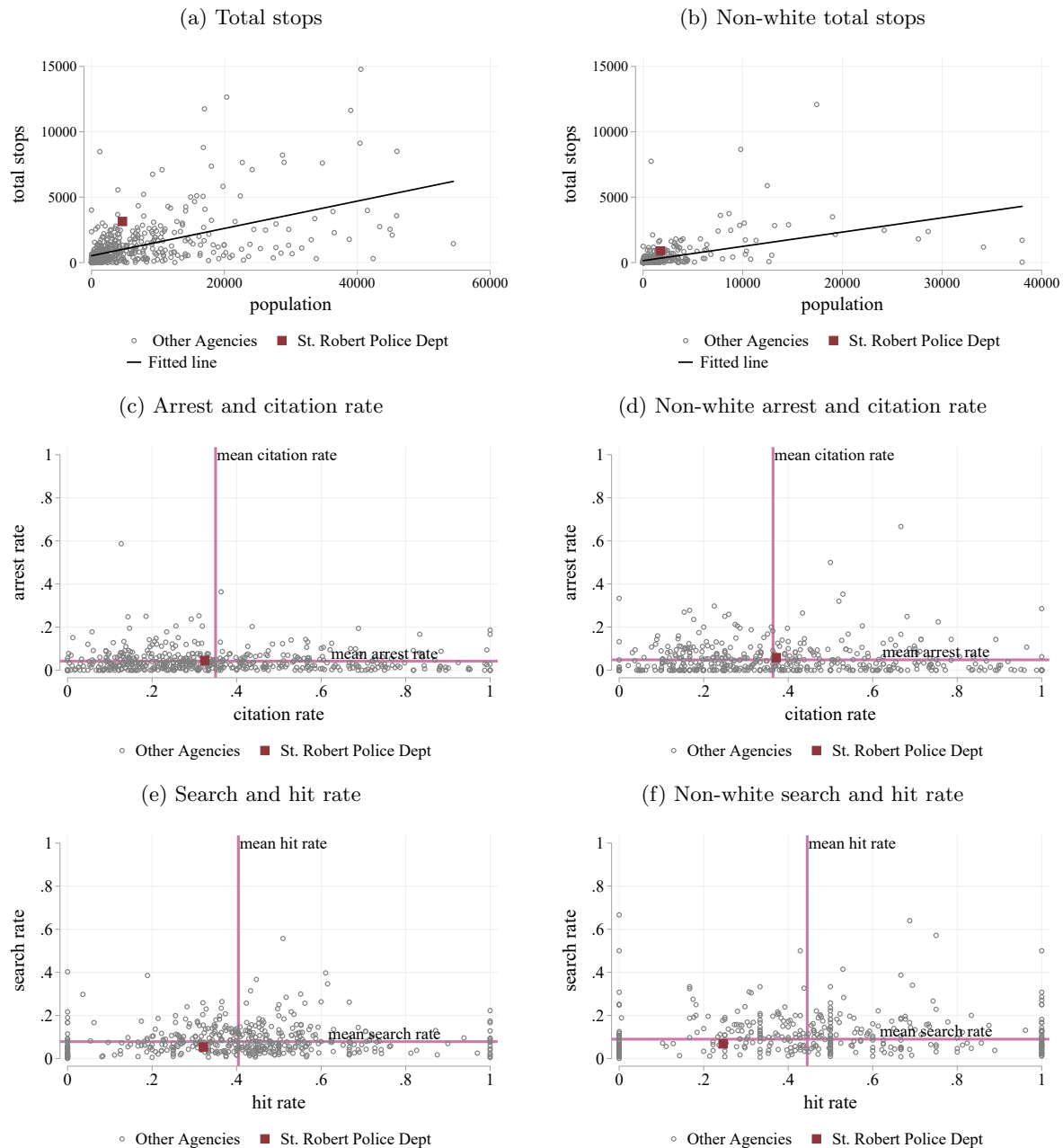
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for St. Robert Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for St. Robert Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4665	2926	972	396	48	263	306
2020 population %	100	62.72	20.84	8.49	1.03	5.64	6.56
Stops	.	.	.	.	.	.	.
All stops	3146	2250	636	166	14	50	30
Resident stops	314	190	85	23	2	11	3
Disparity index	.	.	.	.	.	.	.
All stops	.	1.14	.97	.622	.432	.282	.145
Resident stops	.	.965	1.299	.863	.619	.621	.146

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

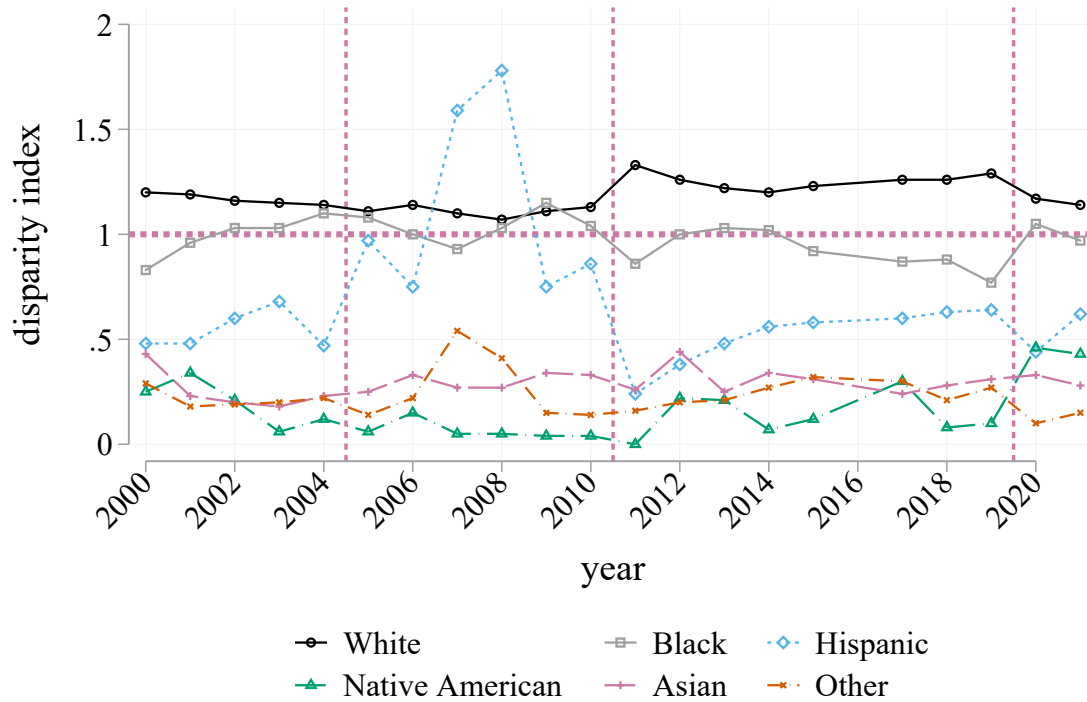
Table 3: Disparity Index from 2000 to 2021 for St. Robert Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.2	.83	.48	.25	.43	.29
2001	1.19	.96	.48	.34	.23	.18
2002	1.16	1.03	.6	.21	.2	.19
2003	1.15	1.03	.68	.06	.18	.2
2004	1.14	1.1	.47	.12	.23	.22
2005	1.11	1.08	.97	.06	.25	.14
2006	1.14	1	.75	.15	.33	.22
2007	1.1	.93	1.59	.05	.27	.54
2008	1.07	1.03	1.78	.05	.27	.41
2009	1.11	1.15	.75	.04	.34	.15
2010	1.13	1.04	.86	.04	.33	.14
2011	1.33	.86	.24	0	.26	.16
2012	1.26	1	.38	.22	.44	.2
2013	1.22	1.03	.48	.21	.25	.21
2014	1.2	1.02	.56	.07	.34	.27
2015	1.23	.92	.58	.12	.31	.32
2016	.	.	.	.	.	.
2017	1.26	.87	.6	.3	.24	.3
2018	1.26	.88	.63	.08	.28	.21
2019	1.29	.77	.64	.1	.31	.27
2020	1.17	1.05	.44	.46	.33	.1
2021	1.14	.97	.62	.43	.28	.15

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for St. Robert Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for St. Robert Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3146	2250	636	166	14	50	30
Resident Stops	314	190	85	23	2	11	3
Non-Resident Stops	2832	2060	551	143	12	39	27
Reason for Stop	.	.	.	.	.	.	.
Moving	1605	1038	394	107	7	37	22
Equipment	598	453	98	32	4	7	4
License	897	723	134	25	5	6	4
Investigative	138	100	32	4	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	168	107	52	5	2	1	1
Contraband	54	39	12	1	1	1	0
Arrests	142	90	46	5	1	0	0
Citation	1021	688	250	60	2	14	7
Warning	2002	1463	364	106	10	36	23
No action	178	145	27	5	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	619	474	118	15	0	5	7
US hwy	0	0	0	0	0	0	0
State hwy	1816	1265	384	110	9	32	16
County road	2	0	2	0	0	0	0
City street	684	490	128	41	5	14	6
Other	26	21	4	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1955	1358	426	117	7	27	20
Female	1190	892	210	49	6	23	10
Driver Age	.	.	.	.	.	.	.
17 and under	68	53	12	2	0	0	1
18-29	1381	933	333	81	5	17	12
30-39	820	583	165	44	7	14	7
40 and over	878	683	127	38	1	20	9

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for St. Robert Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	40	30	9	1	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	42	16	22	2	1	1	0
Incident to arrest	85	59	22	2	1	0	1
Plain view contra.	16	11	4	0	0	1	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	5	4	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	50	32	16	1	0	0	1
Car/property	24	18	6	0	0	0	0
Driver & Property	92	55	30	4	2	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	161	100	52	5	2	1	1
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	52	34	15	1	1	1	0
Currency	0	0	0	0	0	0	0
Weapon	3	2	0	0	0	1	0
Stolen property	6	5	0	0	1	0	0
Other	2	1	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	66	50	15	1	0	0	0
Drug violation	21	11	9	0	1	0	0
Resist arrest	6	5	1	0	0	0	0
Off against person	3	2	1	0	0	0	0
Traffic violation	62	37	23	1	0	0	1
DWI/BAC	29	15	11	2	0	0	1
Property offense	6	5	0	1	0	0	0
Other	8	4	1	2	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.451 Ste. Genevieve Co. Sheriff's Dept

Table 1: Rates by Race for Ste. Genevieve Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14508	13833	348	178	21	77	75
2020 population %	100	95.35	2.4	1.23	.14	.53	.52
Totals	.	.	.	.	.	.	.
All stops	1798	1597	179	9	2	6	5
Resident stops	610	595	12	2	1	0	0
Searches	191	162	29	0	0	0	0
Contraband	111	91	20	0	0	0	0
Arrests	110	97	12	1	0	0	0
Citations	355	290	63	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	12.39	11.54	51.44	5.06	9.52	7.79	6.67
Stop rate, residents	4.2	4.3	3.45	1.12	4.76	0	0
Search rate	10.62	10.14	16.2	0	0	0	0
Contraband hit rate	58.12	56.17	68.97	.	.	.	.
Arrest rate	6.12	6.07	6.7	11.11	0	0	0
Citation rate	19.74	18.16	35.2	11.11	0	16.67	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

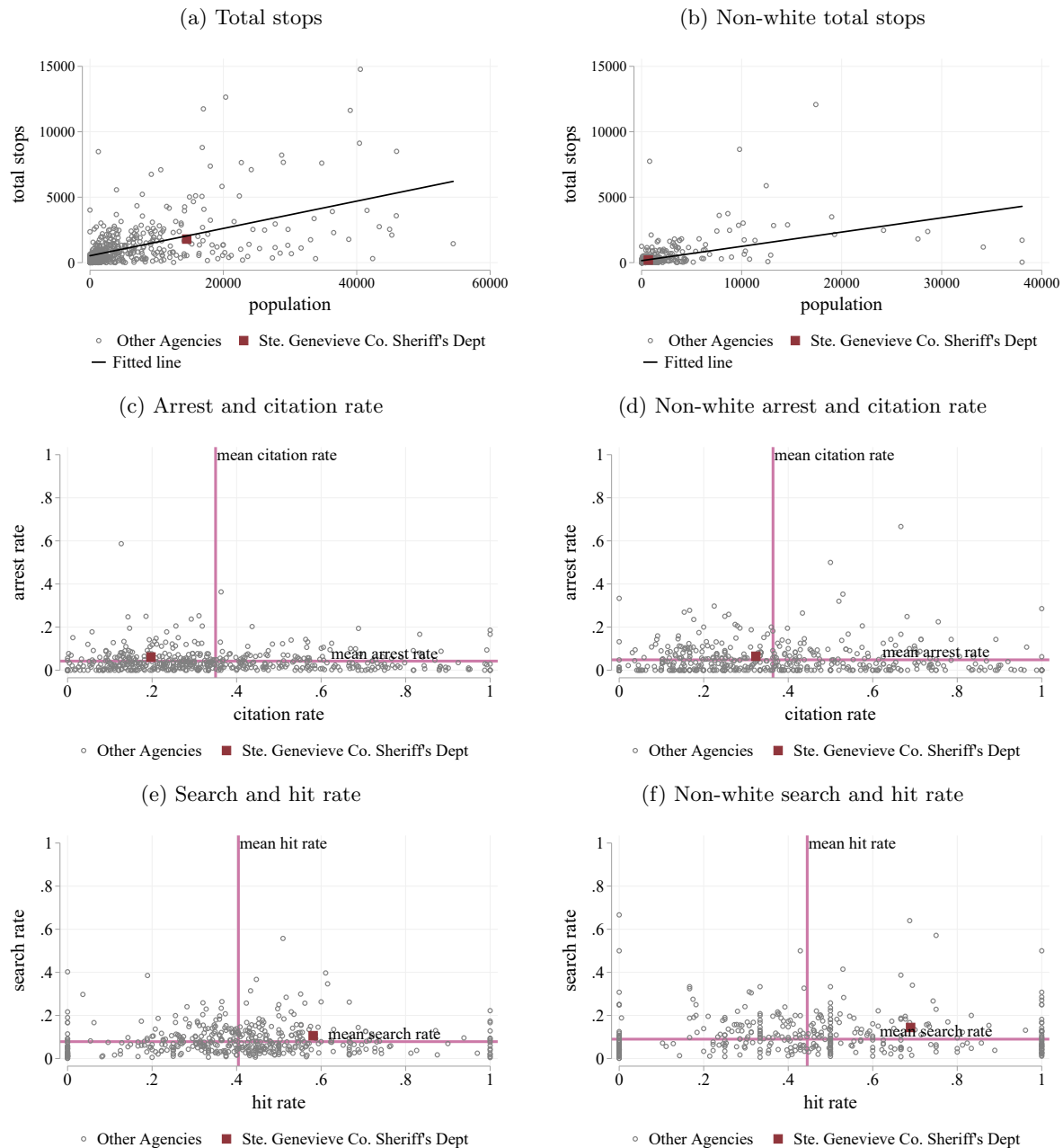
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ste. Genevieve Co. Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ste. Genevieve Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14508	13833	348	178	21	77	75
2020 population %	100	95.35	2.4	1.23	.14	.53	.52
Stops	.	.	.	.	.	.	.
All stops	1798	1597	179	9	2	6	5
Resident stops	610	595	12	2	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.932	4.15	.408	.768	.629	.538
Resident stops	.	1.023	.82	.267	1.133	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

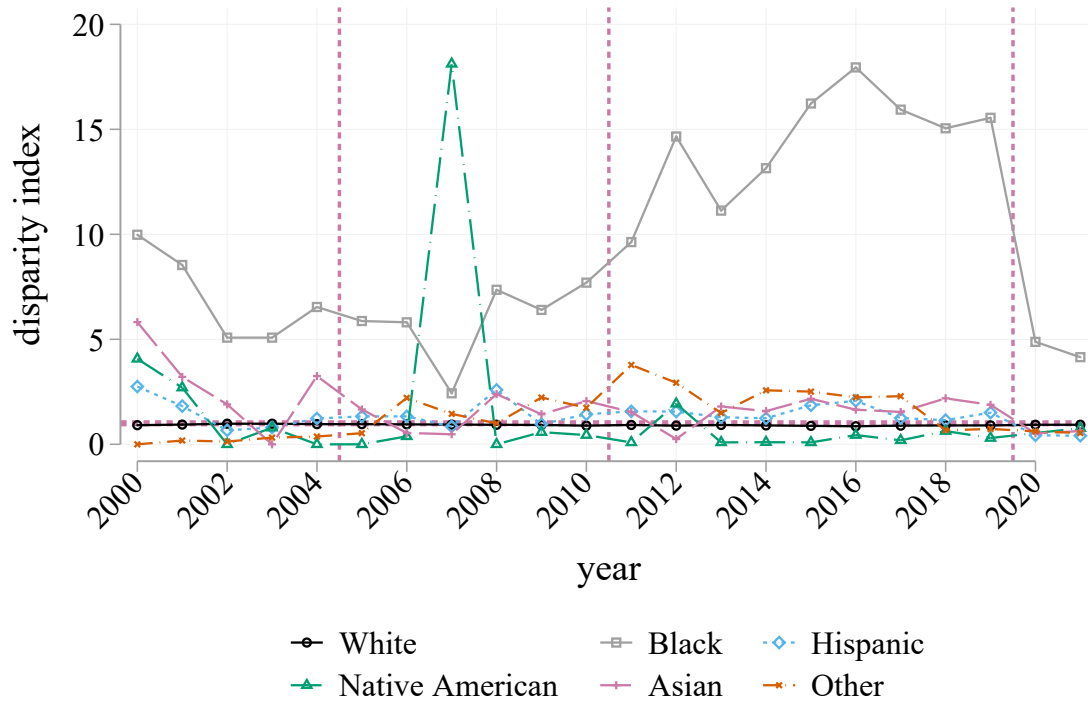
Table 3: Disparity Index from 2000 to 2021 for Ste. Genevieve Co. Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	9.98	2.75	4.07	5.82	0
2001	.94	8.54	1.82	2.7	3.21	.18
2002	.98	5.08	.67	0	1.9	.13
2003	.98	5.08	.8	.79	0	.32
2004	.96	6.54	1.23	0	3.25	.37
2005	.96	5.87	1.33	0	1.66	.53
2006	.95	5.81	1.33	.38	.54	2.21
2007	.94	2.43	.85	18.12	.48	1.45
2008	.93	7.36	2.59	0	2.39	1
2009	.92	6.4	.96	.58	1.43	2.23
2010	.89	7.7	1.43	.44	2.06	1.74
2011	.92	9.63	1.57	.09	1.54	3.78
2012	.89	14.66	1.56	1.93	.25	2.93
2013	.92	11.13	1.29	.09	1.8	1.49
2014	.9	13.15	1.24	.1	1.58	2.57
2015	.88	16.23	1.86	.09	2.17	2.51
2016	.86	17.95	2.07	.44	1.65	2.24
2017	.89	15.94	1.25	.19	1.54	2.29
2018	.9	15.05	1.15	.63	2.19	.67
2019	.9	15.55	1.51	.3	1.88	.73
2020	.93	4.88	.43	.	.52	.62
2021	.93	4.15	.41	.77	.63	.54

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ste. Genevieve Co. Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ste. Genevieve Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1798	1597	179	9	2	6	5
Resident Stops	610	595	12	2	1	0	0
Non-Resident Stops	1188	1002	167	7	1	6	5
Reason for Stop	.	.	.	.	.	.	.
Moving	1035	888	129	8	2	4	4
Equipment	336	311	23	0	0	1	1
License	460	424	33	1	1	1	0
Investigative	77	65	12	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	191	162	29	0	0	0	0
Contraband	111	91	20	0	0	0	0
Arrests	110	97	12	1	0	0	0
Citation	355	290	63	1	0	1	0
Warning	1511	1365	127	7	2	5	5
No action	4	2	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	479	336	130	5	1	2	5
US hwy	392	379	11	1	0	1	0
State hwy	757	720	30	4	1	2	0
County road	120	113	7	0	0	0	0
City street	35	33	2	0	0	0	0
Other	18	16	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1196	1060	116	8	1	6	5
Female	606	537	67	1	1	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	67	65	2	0	0	0	0
18-29	692	620	64	2	0	2	4
30-39	395	337	51	6	1	0	0
40 and over	646	575	64	1	1	4	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ste. Genevieve Co. Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	92	87	5	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	65	44	21	0	0	0	0
Incident to arrest	7	6	1	0	0	0	0
Plain view contra.	16	16	0	0	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	24	18	6	0	0	0	0
Other	6	6	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	12	12	0	0	0	0	0
Car/property	59	46	13	0	0	0	0
Driver & Property	121	105	16	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	132	117	15	0	0	0	0
16-30 minutes	56	43	13	0	0	0	0
31+ minutes	3	2	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	110	90	20	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	2	2	0	0	0	0
Stolen property	4	4	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	26	26	0	0	0	0	0
Drug violation	41	34	7	0	0	0	0
Resist arrest	4	2	2	0	0	0	0
Off against person	4	4	0	0	0	0	0
Traffic violation	33	27	6	0	0	0	0
DWI/BAC	28	25	2	1	0	0	0
Property offense	5	5	0	0	0	0	0
Other	8	7	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.452 Ste. Genevieve Police Dept

Table 1: Rates by Race for Ste. Genevieve Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3611	3188	278	28	21	77	32
2020 population %	100	88.29	7.7	.78	.58	2.13	.89
Totals	.	.	.	.	.	.	.
All stops	573	544	13	8	3	3	2
Resident stops	305	285	7	6	3	2	2
Searches	39	39	0	0	0	0	0
Contraband	15	15	0	0	0	0	0
Arrests	13	13	0	0	0	0	0
Citations	194	183	6	2	1	1	1
Rates	.	.	.	.	.	.	.
Stop rate	15.87	17.06	4.68	28.57	14.29	3.9	6.25
Stop rate, residents	8.45	8.94	2.52	21.43	14.29	2.6	6.25
Search rate	6.81	7.17	0	0	0	0	0
Contraband hit rate	38.46	38.46	.	.	.	.	.
Arrest rate	2.27	2.39	0	0	0	0	0
Citation rate	33.86	33.64	46.15	25	33.33	33.33	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

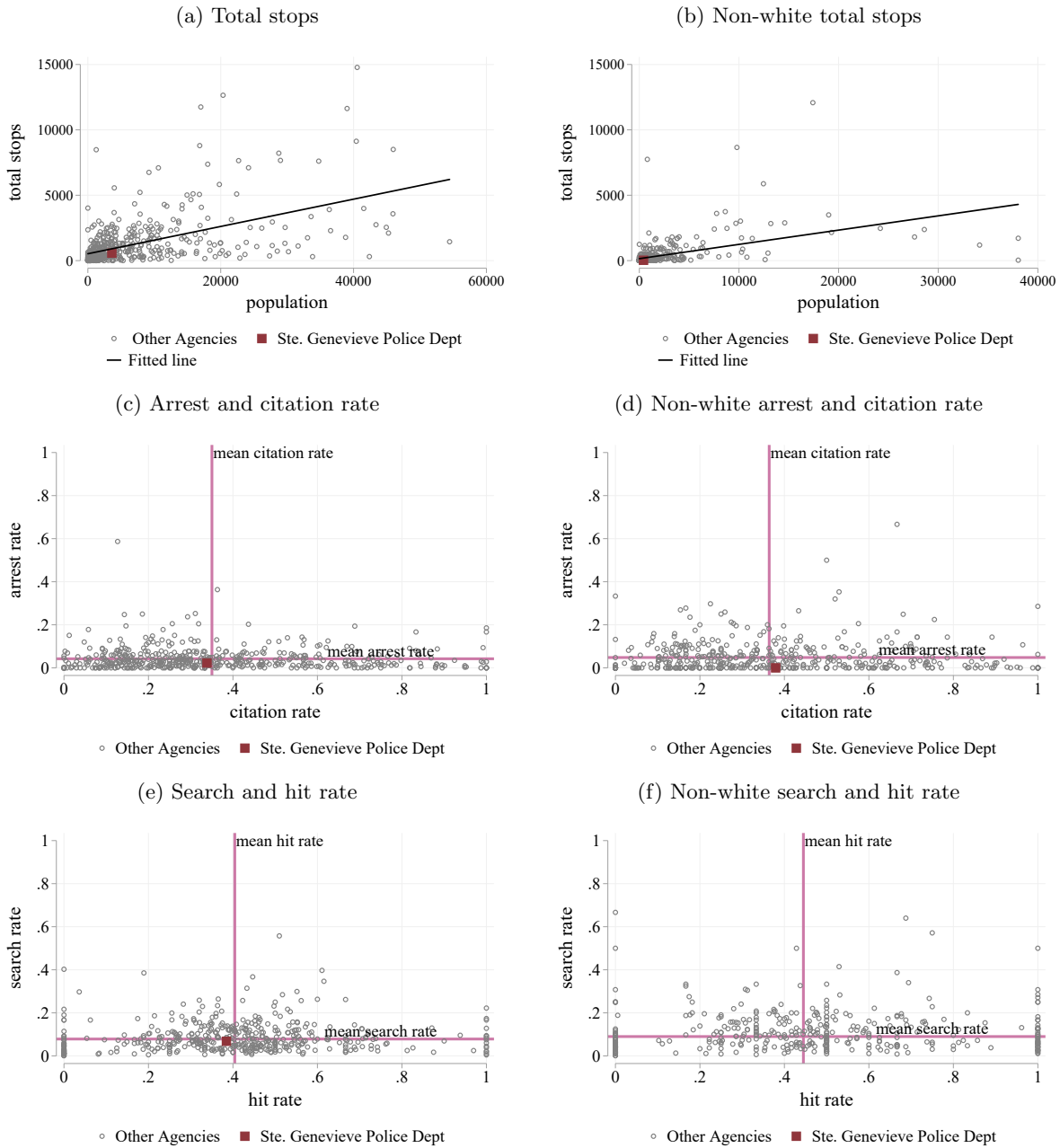
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Ste. Genevieve Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Ste. Genevieve Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3611	3188	278	28	21	77	32
2020 population %	100	88.29	7.7	.78	.58	2.13	.89
Stops	.	.	.	.	.	.	.
All stops	573	544	13	8	3	3	2
Resident stops	305	285	7	6	3	2	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.075	.295	1.801	.9	.246	.394
Resident stops	.	1.058	.298	2.537	1.691	.308	.74

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

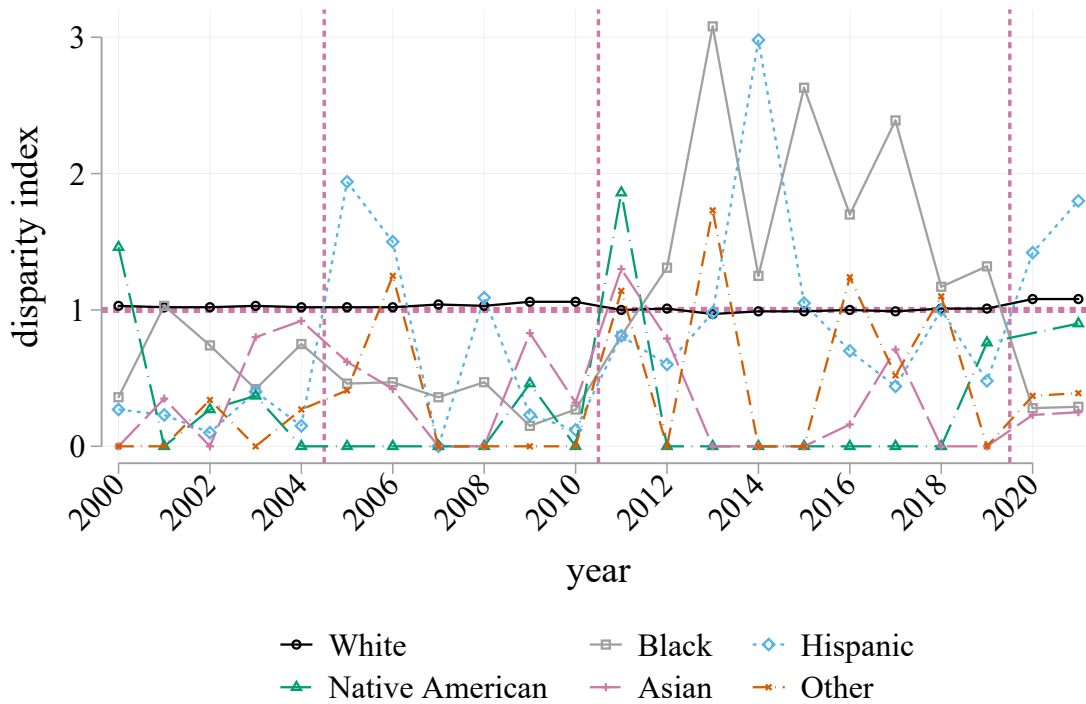
Table 3: Disparity Index from 2000 to 2021 for Ste. Genevieve Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.36	.27	1.46	0	0
2001	1.02	1.03	.23	0	.35	0
2002	1.02	.74	.1	.27	0	.34
2003	1.03	.42	.4	.37	.8	0
2004	1.02	.75	.15	0	.92	.27
2005	1.02	.46	1.94	0	.62	.41
2006	1.02	.47	1.5	0	.42	1.25
2007	1.04	.36	0	0	0	0
2008	1.03	.47	1.09	0	0	0
2009	1.06	.15	.23	.46	.83	0
2010	1.06	.27	.12	0	.32	0
2011	1	.81	.81	1.86	1.3	1.14
2012	1.01	1.31	.6	0	.79	0
2013	.97	3.08	.98	0	0	1.73
2014	.99	1.25	2.98	0	0	0
2015	.99	2.63	1.05	0	0	0
2016	1	1.7	.7	0	.16	1.24
2017	.99	2.39	.44	0	.71	.52
2018	1.01	1.17	1	0	0	1.1
2019	1.01	1.32	.48	.76	0	0
2020	1.08	.28	1.42	.	.23	.37
2021	1.08	.29	1.8	.9	.25	.39

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Ste. Genevieve Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Ste. Genevieve Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	573	544	13	8	3	3	2
Resident Stops	305	285	7	6	3	2	2
Non-Resident Stops	268	259	6	2	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	416	391	10	7	3	3	2
Equipment	68	65	2	1	0	0	0
License	85	83	2	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	39	39	0	0	0	0	0
Contraband	15	15	0	0	0	0	0
Arrests	13	13	0	0	0	0	0
Citation	194	183	6	2	1	1	1
Warning	385	367	7	5	2	2	2
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	2	1	0	0	1	0	0
State hwy	156	151	4	1	0	0	0
County road	0	0	0	0	0	0	0
City street	347	328	7	5	2	3	2
Other	12	8	2	2	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	312	300	6	5	1	0	0
Female	261	244	7	3	2	3	2
Driver Age	.	.	.	.	.	.	.
17 and under	54	44	2	2	2	2	2
18-29	178	167	5	2	1	2	1
30-39	131	126	3	2	0	0	0
40 and over	212	207	2	2	1	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Ste. Genevieve Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	23	23	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	9	9	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	12	12	0	0	0	0	0
Driver & Property	26	26	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	4	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	15	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	6	6	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	5	5	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.453 Steele Police Dept

Table 1: Rates by Race for Steele Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1484	1205	245	4	0	0	31
2020 population %	100	81.2	16.51	.27	0	0	2.09
Totals	.	.	.	.	.	.	.
All stops	75	44	30	1	0	0	0
Resident stops	40	23	16	1	0	0	0
Searches	26	14	12	0	0	0	0
Contraband	16	8	8	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citations	36	20	16	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.05	3.65	12.24	25	.	.	0
Stop rate, residents	2.7	1.91	6.53	25	.	.	0
Search rate	34.67	31.82	40	0	.	.	.
Contraband hit rate	61.54	57.14	66.67	.	.	.	.
Arrest rate	2.67	2.27	3.33	0	.	.	.
Citation rate	48	45.45	53.33	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

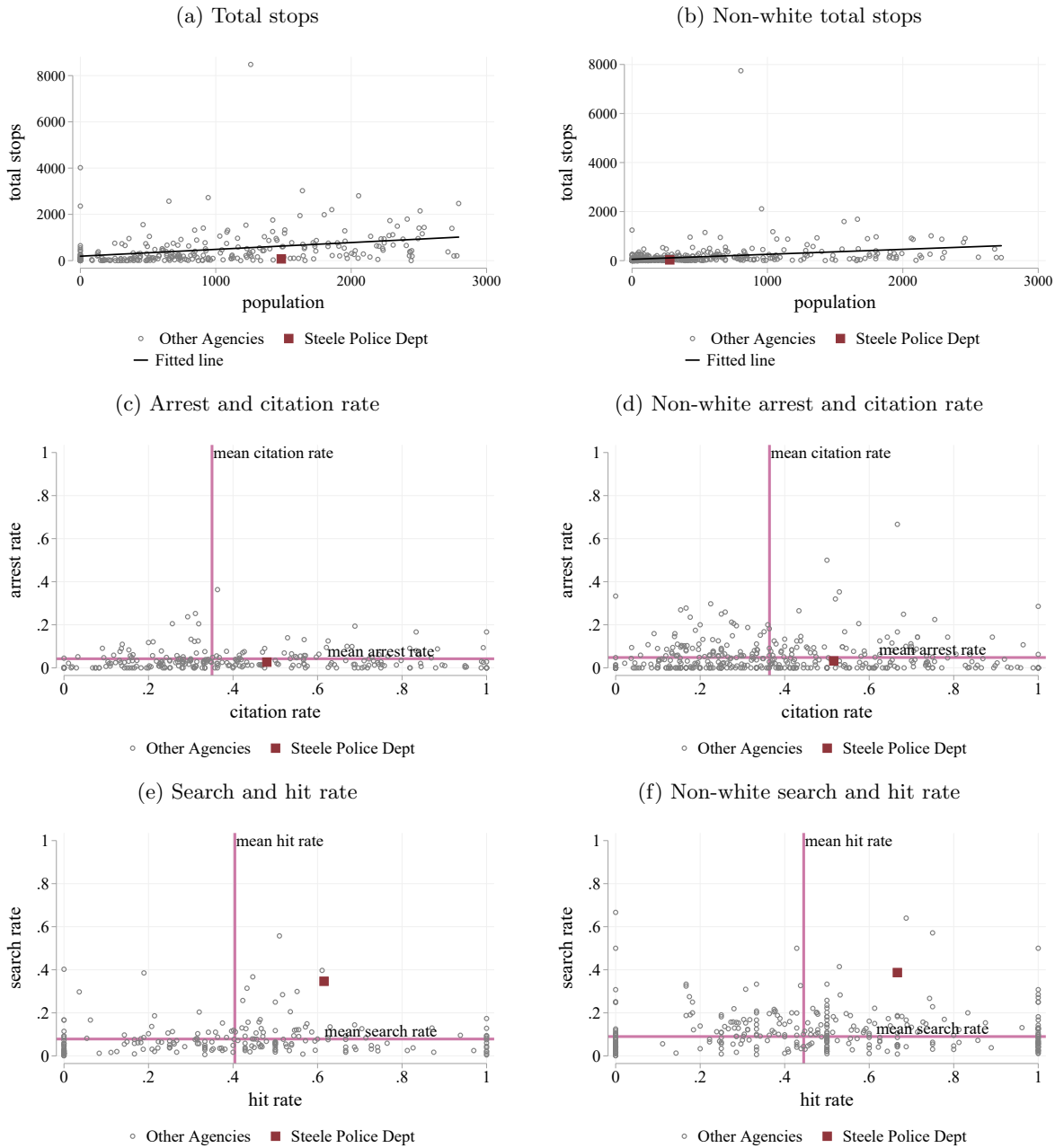
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Steele Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Steele Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1484	1205	245	4	0	0	31
2020 population %	100	81.2	16.51	.27	0	0	2.09
Stops	.	.	.	.	.	.	.
All stops	75	44	30	1	0	0	0
Resident stops	40	23	16	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.723	2.423	4.947	.	.	0
Resident stops	.	.708	2.423	9.275	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

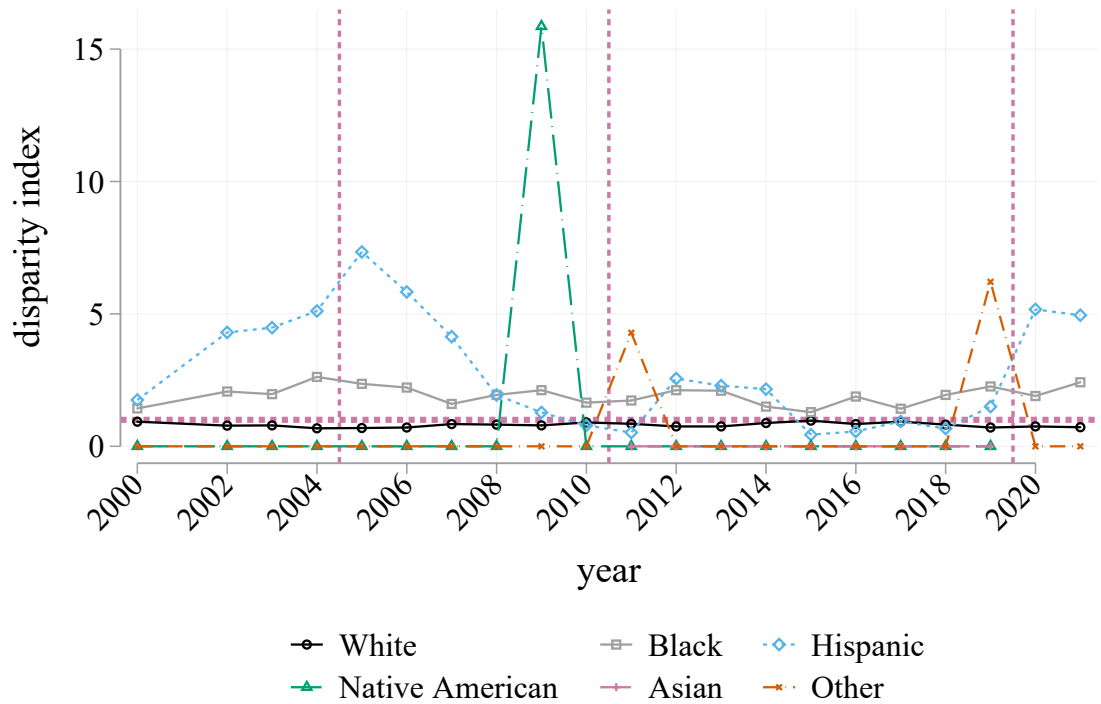
Table 3: Disparity Index from 2000 to 2021 for Steele Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	1.43	1.75	0	.	0
2001	.	.	.	.	.	.
2002	.78	2.07	4.3	0	.	0
2003	.79	1.97	4.48	0	.	0
2004	.68	2.62	5.11	0	.	0
2005	.69	2.36	7.34	0	.	0
2006	.71	2.22	5.83	0	.	0
2007	.84	1.6	4.14	0	.	0
2008	.82	1.94	1.94	0	.	0
2009	.79	2.12	1.28	15.86	.	0
2010	.9	1.65	.79	0	.	0
2011	.85	1.73	.52	0	0	4.29
2012	.75	2.12	2.56	0	0	0
2013	.75	2.1	2.29	0	0	0
2014	.88	1.5	2.16	0	0	0
2015	.97	1.29	.44	0	0	0
2016	.84	1.88	.56	0	0	0
2017	.93	1.42	.94	0	0	0
2018	.82	1.94	.67	0	0	0
2019	.71	2.26	1.5	0	0	6.21
2020	.75	1.9	5.17	.	.	0
2021	.72	2.42	4.95	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Steele Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Steele Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	75	44	30	1	0	0	0
Resident Stops	40	23	16	1	0	0	0
Non-Resident Stops	35	21	14	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	29	14	14	1	0	0	0
Equipment	7	7	0	0	0	0	0
License	30	18	12	0	0	0	0
Investigative	9	5	4	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	26	14	12	0	0	0	0
Contraband	16	8	8	0	0	0	0
Arrests	2	1	1	0	0	0	0
Citation	36	20	16	0	0	0	0
Warning	29	19	10	0	0	0	0
No action	7	3	3	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	9	5	4	0	0	0	0
State hwy	4	3	1	0	0	0	0
County road	0	0	0	0	0	0	0
City street	59	33	25	1	0	0	0
Other	3	3	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	44	20	23	1	0	0	0
Female	30	23	7	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	2	1	1	0	0	0	0
18-29	35	20	15	0	0	0	0
30-39	17	8	8	1	0	0	0
40 and over	16	11	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Steele Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	3	3	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	1	1	0	0	0	0
Incident to arrest	2	1	1	0	0	0	0
Plain view contra.	3	0	3	0	0	0	0
Reas. susp-weapon	12	8	4	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	1	1	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	22	11	11	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	26	14	12	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	15	7	8	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	1	0	0	0	0
Drug violation	6	3	3	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.454 Steelville Police Dept

Table 1: Rates by Race for Steelville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1230	1164	30	18	0	8	20
2020 population %	100	94.63	2.44	1.46	0	.65	1.63
Totals	.	.	.	.	.	.	.
All stops	518	499	5	5	3	3	3
Resident stops	35	35	0	0	0	0	0
Searches	16	16	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	5	5	0	0	0	0	0
Citations	71	71	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	42.11	42.87	16.67	27.78	.	37.5	15
Stop rate, residents	2.85	3.01	0	0	.	0	0
Search rate	3.09	3.21	0	0	0	0	0
Contraband hit rate	18.75	18.75	.	.	.	.	.
Arrest rate	.97	1	0	0	0	0	0
Citation rate	13.71	14.23	0	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

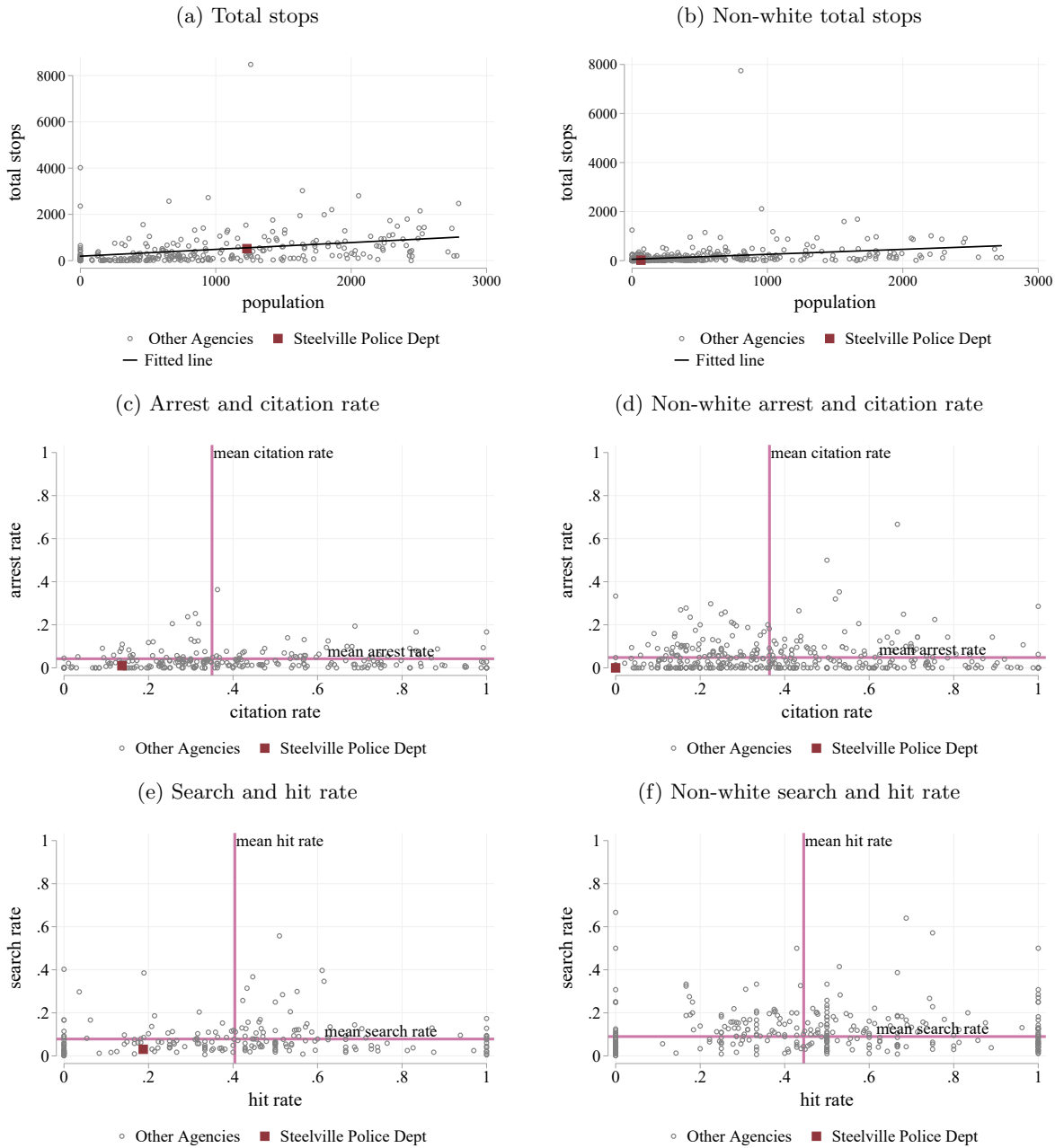
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Steelville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Steelville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1230	1164	30	18	0	8	20
2020 population %	100	94.63	2.44	1.46	0	.65	1.63
Stops	.	.	.	.	.	.	.
All stops	518	499	5	5	3	3	3
Resident stops	35	35	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.018	.396	.66	.	.89	.356
Resident stops	.	1.057	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

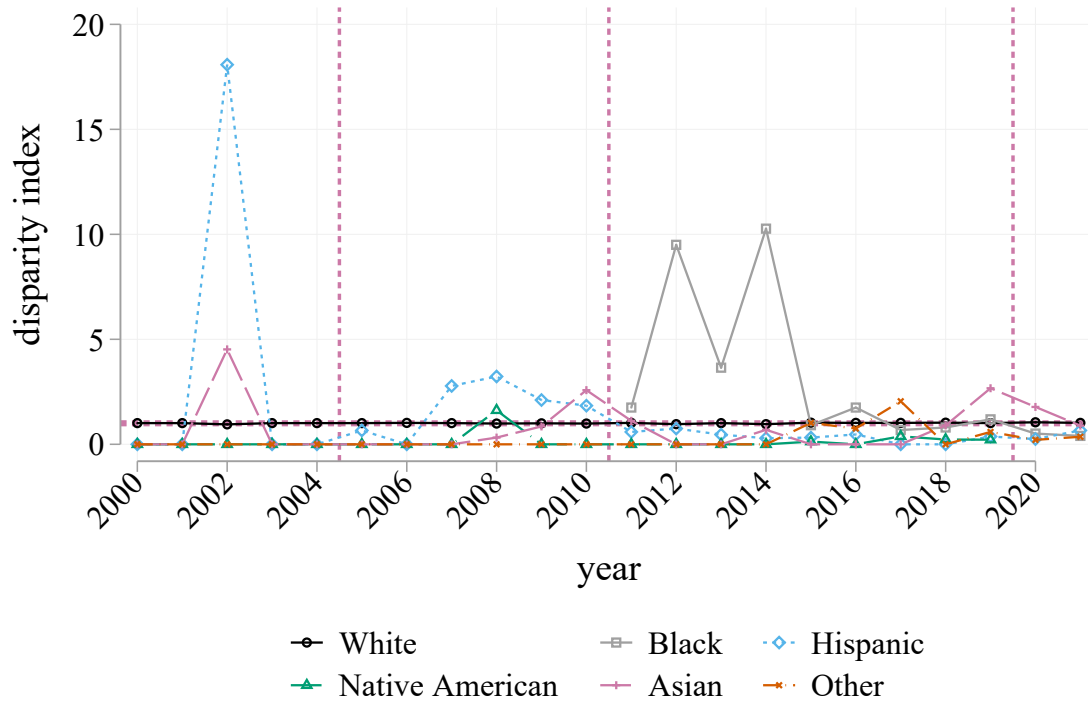
Table 3: Disparity Index from 2000 to 2021 for Steelville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	0	0	0	0
2001	1.01	.	0	0	0	0
2002	.95	.	18.08	0	4.52	0
2003	1.01	.	0	0	0	0
2004	1.01	.	0	0	0	0
2005	1.01	.	.66	0	0	0
2006	1.02	.	0	0	0	0
2007	1.01	.	2.78	0	0	0
2008	.99	.	3.23	1.62	.32	0
2009	1	.	2.11	0	.85	0
2010	.99	.	1.84	0	2.58	0
2011	1.02	1.75	.59	0	1.12	0
2012	.96	9.5	.75	0	0	0
2013	1.01	3.65	.46	0	0	0
2014	.96	10.27	.29	0	.69	0
2015	1.03	.91	.32	.13	0	1.02
2016	1.02	1.75	.47	0	0	.75
2017	1.02	.68	0	.38	0	2.05
2018	1.03	.8	0	.23	.9	0
2019	1.01	1.19	.37	.22	2.67	.59
2020	1.05	.51	.25	.	1.78	.21
2021	1.02	.4	.66	.	.89	.36

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Steelville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Steelville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	518	499	5	5	3	3	3
Resident Stops	35	35	0	0	0	0	0
Non-Resident Stops	483	464	5	5	3	3	3
Reason for Stop	.	.	.	.	.	.	.
Moving	238	219	5	5	3	3	3
Equipment	145	145	0	0	0	0	0
License	158	158	0	0	0	0	0
Investigative	26	26	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	16	16	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	5	5	0	0	0	0	0
Citation	71	71	0	0	0	0	0
Warning	430	411	5	5	3	3	3
No action	11	11	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	396	377	5	5	3	3	3
County road	0	0	0	0	0	0	0
City street	121	121	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	333	314	5	5	3	3	3
Female	185	185	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	29	29	0	0	0	0	0
18-29	196	179	3	5	3	3	3
30-39	111	108	3	0	0	0	0
40 and over	182	182	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Steelville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	11	11	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	11	11	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	11	11	0	0	0	0	0
16-30 minutes	5	5	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	3	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	92	92	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	16	16	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.455 Stoddard County Sheriff's Dept

Table 1: Rates by Race for Stoddard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	23649	22596	289	341	0	7	439
2020 population %	100	95.55	1.22	1.44	0	.03	1.86
Totals	.	.	.	.	.	.	.
All stops	472	428	29	12	1	1	1
Resident stops	249	241	3	5	0	0	0
Searches	94	86	7	1	0	0	0
Contraband	24	22	2	0	0	0	0
Arrests	11	10	1	0	0	0	0
Citations	25	23	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2	1.89	10.03	3.52	.	14.29	.23
Stop rate, residents	1.05	1.07	1.04	1.47	.	0	0
Search rate	19.92	20.09	24.14	8.33	0	0	0
Contraband hit rate	25.53	25.58	28.57	0	.	.	.
Arrest rate	2.33	2.34	3.45	0	0	0	0
Citation rate	5.3	5.37	6.9	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

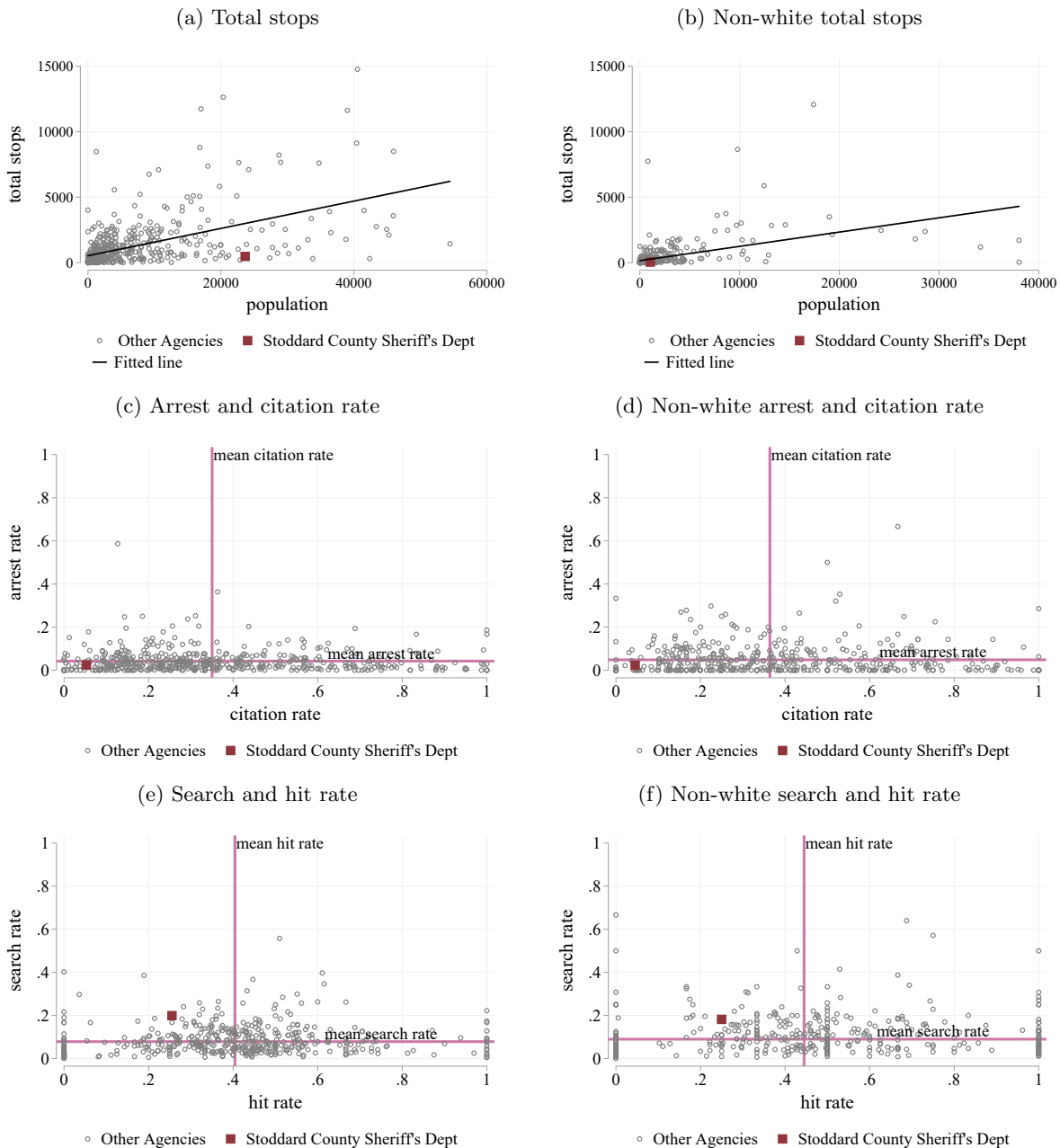
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Stoddard County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Stoddard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	23649	22596	289	341	0	7	439
2020 population %	100	95.55	1.22	1.44	0	.03	1.86
Stops	.	.	.	.	.	.	.
All stops	472	428	29	12	1	1	1
Resident stops	249	241	3	5	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.949	5.028	1.763	.	7.158	.114
Resident stops	.	1.013	.986	1.393	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

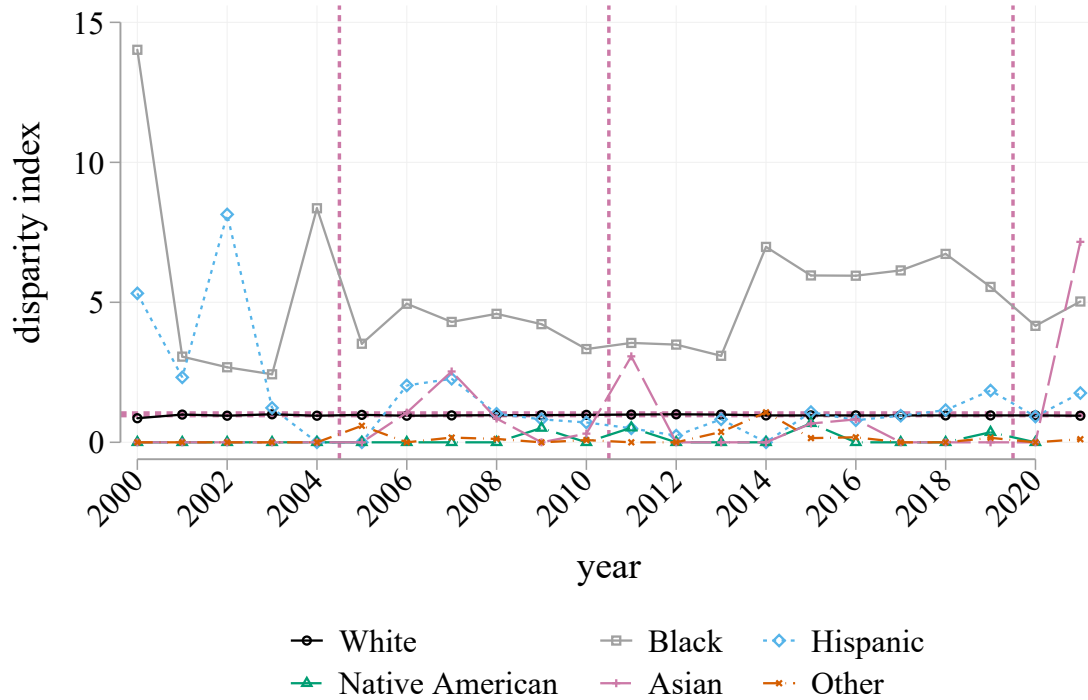
Table 3: Disparity Index from 2000 to 2021 for Stoddard County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.86	14.02	5.32	0	0	0
2001	.99	3.06	2.32	0	0	0
2002	.95	2.68	8.14	0	0	0
2003	1	2.43	1.23	0	0	0
2004	.95	8.36	0	0	0	0
2005	.98	3.52	0	0	0	.59
2006	.95	4.95	2.03	0	1.06	0
2007	.96	4.3	2.27	0	2.53	.17
2008	.97	4.59	1.02	0	.85	.12
2009	.97	4.22	.82	.51	0	0
2010	.98	3.33	.71	0	.31	.08
2011	.99	3.55	.5	.52	3.07	0
2012	1	3.49	.24	0	0	0
2013	.99	3.09	.82	0	0	.37
2014	.96	6.98	0	0	0	1.07
2015	.96	5.96	1.08	.68	.67	.15
2016	.96	5.95	.79	0	.82	.18
2017	.96	6.14	.95	0	0	0
2018	.96	6.73	1.15	0	0	0
2019	.96	5.55	1.85	.36	0	.16
2020	.96	4.16	.92	0	0	0
2021	.95	5.03	1.76	.	7.16	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Stoddard County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Stoddard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	472	428	29	12	1	1	1
Resident Stops	249	241	3	5	0	0	0
Non-Resident Stops	223	187	26	7	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	163	145	12	6	0	0	0
Equipment	177	160	13	4	0	0	0
License	100	96	3	1	0	0	0
Investigative	29	27	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	94	86	7	1	0	0	0
Contraband	24	22	2	0	0	0	0
Arrests	11	10	1	0	0	0	0
Citation	25	23	2	0	0	0	0
Warning	377	342	24	11	0	0	0
No action	48	45	2	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4	4	0	0	0	0	0
US hwy	54	44	7	3	0	0	0
State hwy	249	224	18	7	0	0	0
County road	81	79	0	2	0	0	0
City street	75	71	4	0	0	0	0
Other	6	6	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	303	281	12	10	0	0	0
Female	166	147	17	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	29	26	2	1	0	0	0
18-29	190	168	16	6	0	0	0
30-39	101	94	4	3	0	0	0
40 and over	149	140	7	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Stoddard County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	65	60	5	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	21	20	1	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	1	0	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	30	28	1	1	0	0	0
Driver & Property	62	56	6	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	16	14	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	8	8	0	0	0	0	0
Drug violation	7	7	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.456 Stone County Sheriff's Dept

Table 1: Rates by Race for Stone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	27359	26112	52	510	126	88	722
2020 population %	100	95.44	.19	1.86	.46	.32	2.64
Totals	.	.	.	.	.	.	.
All stops	361	343	10	7	0	1	0
Resident stops	199	194	3	2	0	0	0
Searches	38	37	0	1	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	18	17	0	1	0	0	0
Citations	53	49	2	1	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	1.32	1.31	19.23	1.37	0	1.14	0
Stop rate, residents	.73	.74	5.77	.39	0	0	0
Search rate	10.53	10.79	0	14.29	.	0	.
Contraband hit rate	26.32	27.03	.	0	.	.	.
Arrest rate	4.99	4.96	0	14.29	.	0	.
Citation rate	14.68	14.29	20	14.29	.	100	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

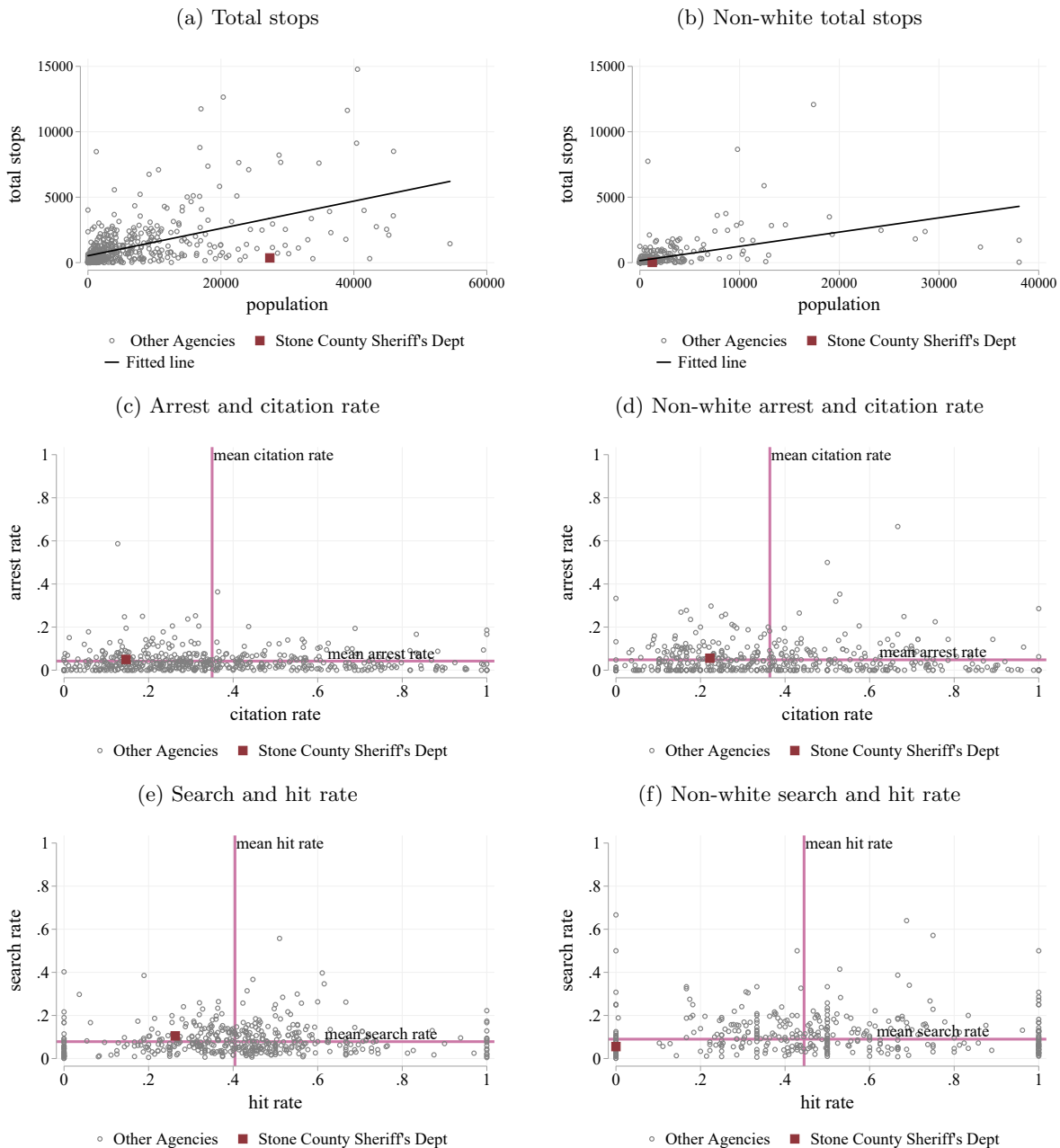
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Stone County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Stone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	27359	26112	52	510	126	88	722
2020 population %	100	95.44	.19	1.86	.46	.32	2.64
Stops	.	.	.	.	.	.	.
All stops	361	343	10	7	0	1	0
Resident stops	199	194	3	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.996	14.574	1.04	0	.861	0
Resident stops	.	1.021	7.932	.539	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

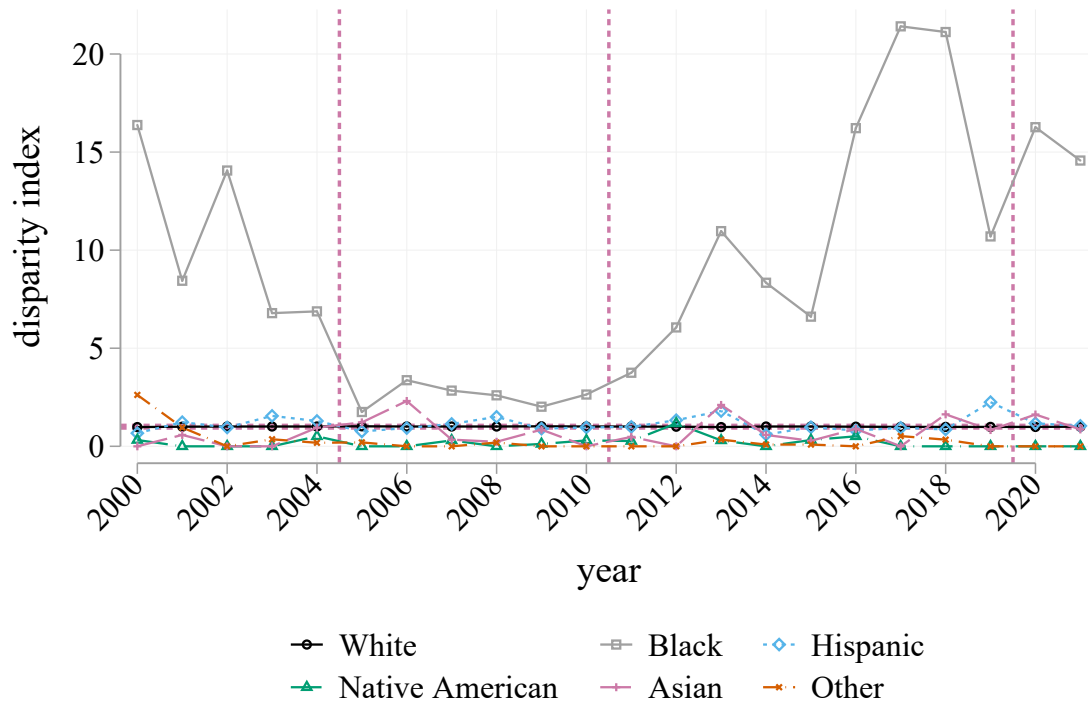
Table 3: Disparity Index from 2000 to 2021 for Stone County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.98	16.38	.67	.32	0	2.62
2001	1	8.44	1.23	0	.58	.96
2002	1.01	14.06	.96	0	0	0
2003	1.01	6.79	1.55	0	0	.36
2004	1.01	6.88	1.29	.51	.95	.18
2005	1.02	1.75	.76	0	1.22	.2
2006	1.01	3.37	.93	0	2.31	0
2007	1.01	2.84	1.14	.3	.34	0
2008	1.01	2.6	1.5	0	.23	.19
2009	1.02	2.02	.9	.12	.85	0
2010	1.01	2.64	.96	.3	0	0
2011	1.01	3.75	.99	.27	.48	0
2012	1	6.06	1.33	1.17	0	0
2013	.98	10.97	1.8	.3	2.11	.34
2014	1.01	8.34	.6	0	.58	.09
2015	1.01	6.61	.97	.32	.28	.09
2016	1	16.22	.81	.51	.89	0
2017	.99	21.41	.94	0	0	.52
2018	.99	21.12	.86	0	1.63	.34
2019	.99	10.7	2.25	0	.83	0
2020	.99	16.27	1.17	0	1.62	0
2021	1	14.57	1.04	0	.86	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Stone County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Stone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	361	343	10	7	0	1	0
Resident Stops	199	194	3	2	0	0	0
Non-Resident Stops	162	149	7	5	0	1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	90	85	4	1	0	0	0
Equipment	168	158	5	5	0	0	0
License	104	97	4	2	0	1	0
Investigative	18	18	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	38	37	0	1	0	0	0
Contraband	10	10	0	0	0	0	0
Arrests	18	17	0	1	0	0	0
Citation	53	49	2	1	0	1	0
Warning	245	234	6	5	0	0	0
No action	28	26	2	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	67	62	1	4	0	0	0
State hwy	227	218	6	2	0	1	0
County road	38	34	2	2	0	0	0
City street	22	21	1	0	0	0	0
Other	8	7	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	240	226	8	6	0	0	0
Female	121	117	2	1	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	12	12	0	0	0	0	0
18-29	119	110	4	5	0	0	0
30-39	105	98	5	2	0	0	0
40 and over	127	123	2	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Stone County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	23	22	0	1	0	0	0
Inventory	6	6	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	30	29	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	22	21	0	1	0	0	0
16-30 minutes	11	11	0	0	0	0	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	9	9	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	12	0	1	0	0	0
Drug violation	4	4	0	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.457 Stover Police Dept

Table 1: Rates by Race for Stover Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	784	762	1	6	3	5	12
2020 population %	100	97.19	.13	.77	.38	.64	1.53
Totals	.	.	.	.	.	.	.
All stops	42	39	2	1	0	0	0
Resident stops	19	19	0	0	0	0	0
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	15	13	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	5.36	5.12	200	16.67	0	0	0
Stop rate, residents	2.42	2.49	0	0	0	0	0
Search rate	4.76	5.13	0	0	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	35.71	33.33	50	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

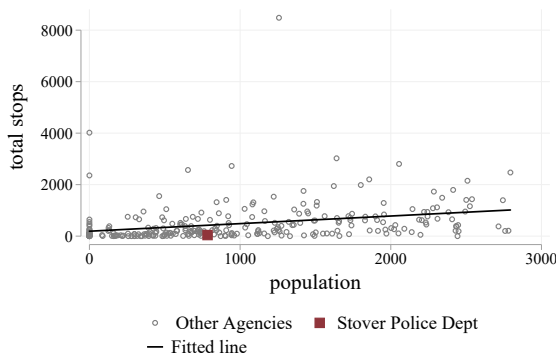
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

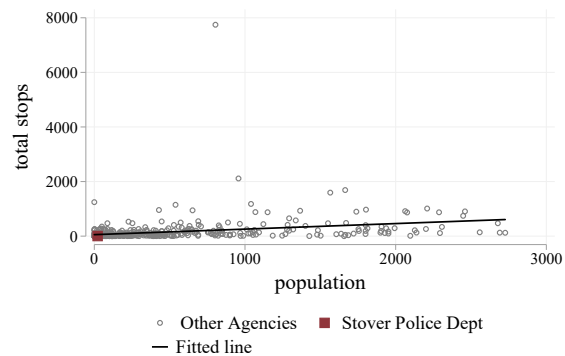
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Stover Police Dept

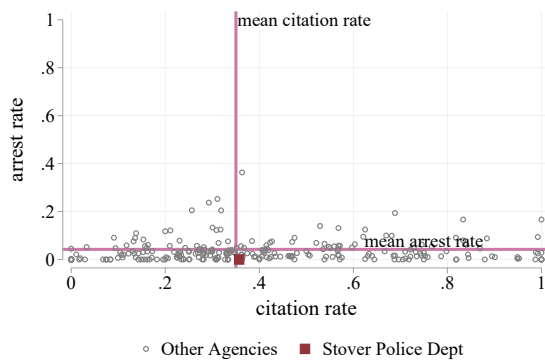
(a) Total stops



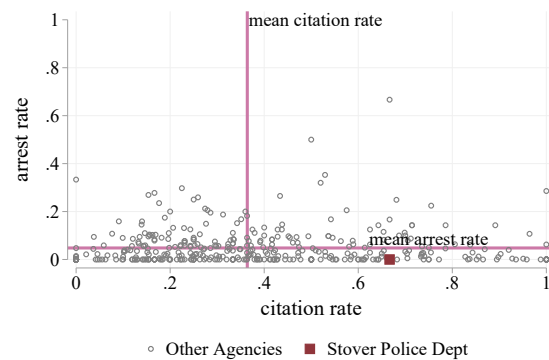
(b) Non-white total stops



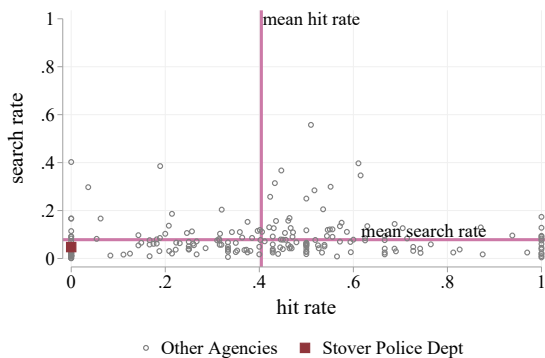
(c) Arrest and citation rate



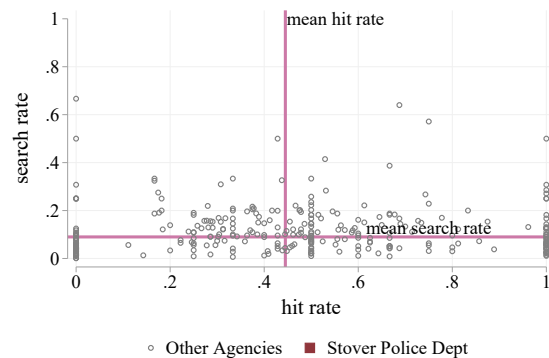
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Stover Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	784	762	1	6	3	5	12
2020 population %	100	97.19	.13	.77	.38	.64	1.53
Stops	.	.	.	.	.	.	.
All stops	42	39	2	1	0	0	0
Resident stops	19	19	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.955	37.333	3.111	0	0	0
Resident stops	.	1.029	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

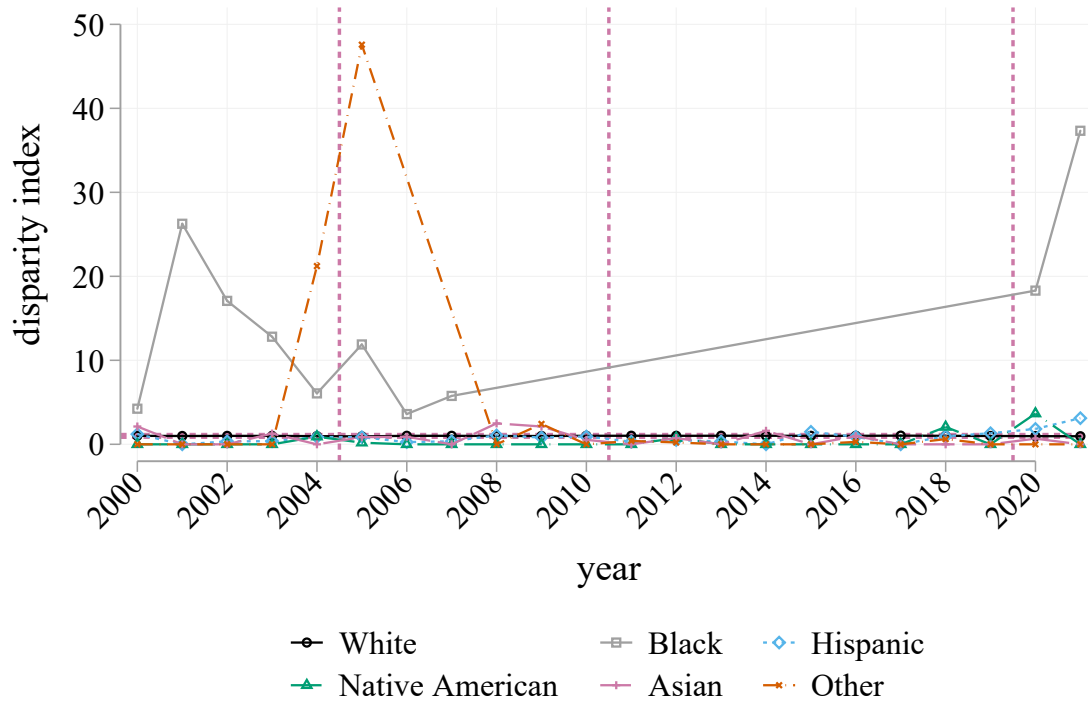
Table 3: Disparity Index from 2000 to 2021 for Stover Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	4.24	1.21	0	2.12	0
2001	.99	26.26	0	0	0	0
2002	1	17.08	.35	0	0	0
2003	1	12.81	.37	0	1.28	0
2004	.97	6.06	.87	.91	0	21.22
2005	.94	11.89	.85	.19	.85	47.58
2006	1.01	3.6	.26	0	.9	.
2007	1.01	5.76	.36	0	0	.
2008	.99	.	1.07	0	2.49	0
2009	.99	.	.81	0	2.12	2.42
2010	1.01	.	.93	0	.53	0
2011	1.02	.	.31	0	0	.4
2012	1.01	.	.51	.74	.74	.22
2013	1.02	.	.34	0	0	0
2014	1.02	.	0	0	1.61	0
2015	1.01	.	1.49	0	0	0
2016	1.01	.	.89	0	.97	.29
2017	1.03	.	0	0	0	0
2018	1.01	.	.95	2.06	0	.62
2019	.99	.	1.32	0	0	0
2020	.97	18.3	1.83	3.66	.67	0
2021	.96	37.33	3.11	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Stover Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Stover Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	42	39	2	1	0	0	0
Resident Stops	19	19	0	0	0	0	0
Non-Resident Stops	23	20	2	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	34	32	1	1	0	0	0
Equipment	3	3	0	0	0	0	0
License	3	3	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	15	13	1	1	0	0	0
Warning	27	26	1	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	42	39	2	1	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	27	25	1	1	0	0	0
Female	15	14	1	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	12	10	1	1	0	0	0
30-39	9	9	0	0	0	0	0
40 and over	19	19	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Stover Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.458 Strafford Police Dept

Table 1: Rates by Race for Strafford Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1739	1618	0	27	5	15	91
2020 population %	100	93.04	0	1.55	.29	.86	5.23
Totals	.	.	.	.	.	.	.
All stops	416	391	13	7	0	1	4
Resident stops	192	184	2	3	0	1	2
Searches	23	22	1	0	0	0	0
Contraband	6	5	1	0	0	0	0
Arrests	10	10	0	0	0	0	0
Citations	110	102	4	2	0	1	1
Rates	.	.	.	.	.	.	.
Stop rate	23.92	24.17	.	25.93	0	6.67	4.4
Stop rate, residents	11.04	11.37	.	11.11	0	6.67	2.2
Search rate	5.53	5.63	7.69	0	.	0	0
Contraband hit rate	26.09	22.73	100	.	.	.	.
Arrest rate	2.4	2.56	0	0	.	0	0
Citation rate	26.44	26.09	30.77	28.57	.	100	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

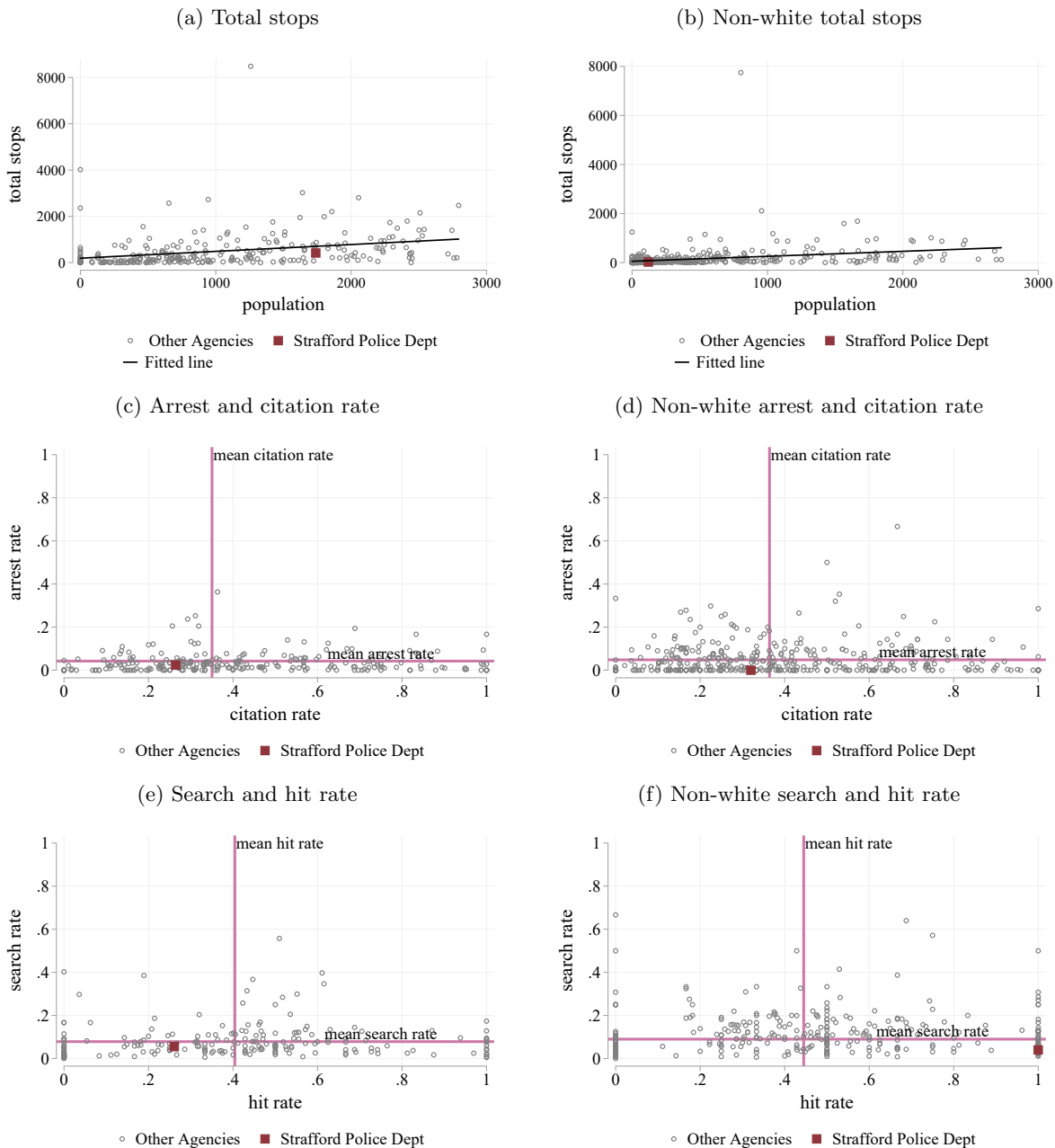
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Strafford Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Strafford Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1739	1618	0	27	5	15	91
2020 population %	100	93.04	0	1.55	.29	.86	5.23
Stops	.	.	.	.	.	.	.
All stops	416	391	13	7	0	1	4
Resident stops	192	184	2	3	0	1	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.01	.	1.084	0	.279	.184
Resident stops	.	1.03	.	1.006	0	.604	.199

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

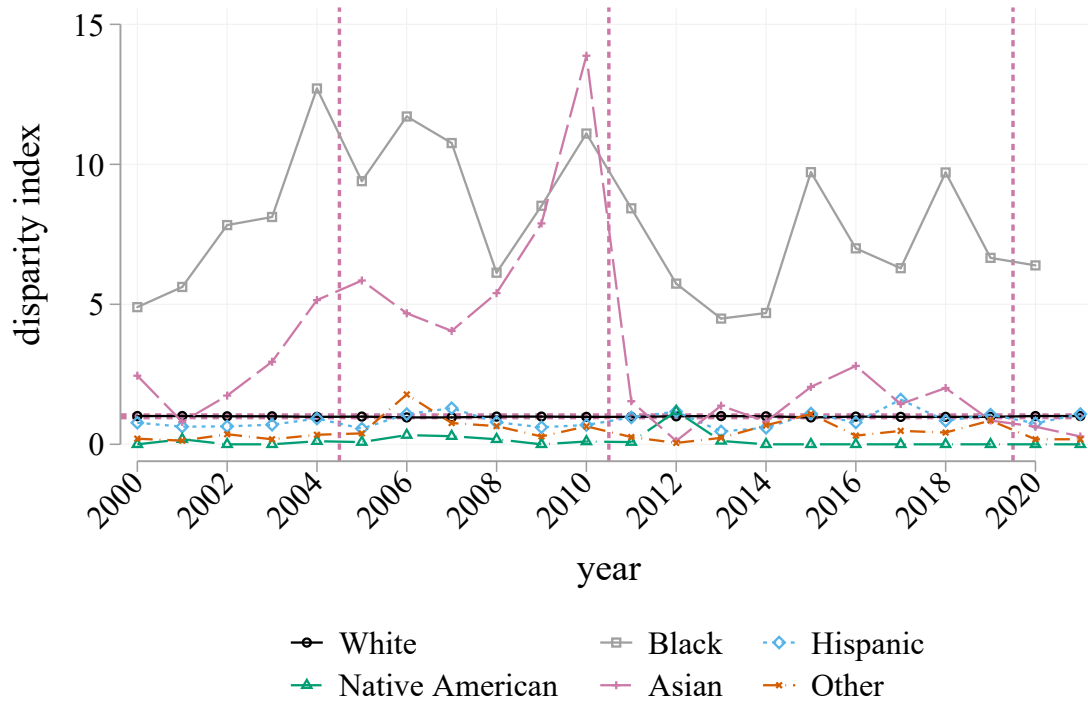
Table 3: Disparity Index from 2000 to 2021 for Strafford Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	4.9	.77	0	2.45	.2
2001	1.01	5.62	.63	.18	.8	.13
2002	1	7.83	.64	0	1.74	.36
2003	1	8.12	.7	0	2.95	.18
2004	.98	12.71	.92	.11	5.15	.34
2005	.99	9.4	.56	.08	5.85	.39
2006	.96	11.71	1.08	.33	4.68	1.78
2007	.96	10.76	1.29	.29	4.05	.76
2008	.99	6.13	.79	.18	5.4	.65
2009	.99	8.52	.61	0	7.89	.28
2010	.98	11.1	.69	.1	13.88	.64
2011	.98	8.43	.96	.08	1.54	.26
2012	1	5.74	1.17	1.18	.12	.05
2013	1.01	4.49	.46	.12	1.38	.23
2014	1	4.69	.59	0	.81	.68
2015	.96	9.72	1.1	0	2.05	1.08
2016	.99	7	.78	0	2.8	.31
2017	.98	6.29	1.6	0	1.44	.48
2018	.98	9.71	.84	0	2.01	.42
2019	.98	6.66	1.06	0	.85	.85
2020	1.01	6.39	.75	0	.63	.18
2021	1.01	.	1.08	0	.28	.18

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Strafford Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Strafford Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	416	391	13	7	0	1	4
Resident Stops	192	184	2	3	0	1	2
Non-Resident Stops	224	207	11	4	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	141	130	5	2	0	1	3
Equipment	76	75	1	0	0	0	0
License	211	199	6	4	0	1	1
Investigative	21	19	1	1	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	23	22	1	0	0	0	0
Contraband	6	5	1	0	0	0	0
Arrests	10	10	0	0	0	0	0
Citation	110	102	4	2	0	1	1
Warning	309	294	8	4	0	1	2
No action	15	13	1	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	20	19	1	0	0	0	0
US hwy	1	0	1	0	0	0	0
State hwy	215	203	7	3	0	1	1
County road	1	1	0	0	0	0	0
City street	177	165	4	4	0	1	3
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	269	251	12	4	0	0	2
Female	145	139	1	3	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	25	24	1	0	0	0	0
18-29	158	148	5	3	0	1	1
30-39	104	100	1	2	0	0	1
40 and over	125	118	5	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Strafford Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	8	0	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	3	2	1	0	0	0	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	9	0	0	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	8	7	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	20	1	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	5	1	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	7	7	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.459 Sugar Creek Police Dept

Table 1: Rates by Race for Sugar Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2525	2262	19	65	104	0	97
2020 population %	100	89.58	.75	2.57	4.12	0	3.84
Totals	.	.	.	.	.	.	.
All stops	1162	933	178	13	2	7	29
Resident stops	128	113	12	1	1	0	1
Searches	92	70	22	0	0	0	0
Contraband	41	33	8	0	0	0	0
Arrests	72	52	19	0	0	0	1
Citations	866	703	139	2	1	4	17
Rates	.	.	.	.	.	.	.
Stop rate	46.02	41.25	936.84	20	1.92	.	29.9
Stop rate, residents	5.07	5	63.16	1.54	.96	.	1.03
Search rate	7.92	7.5	12.36	0	0	0	0
Contraband hit rate	44.57	47.14	36.36	.	.	.	.
Arrest rate	6.2	5.57	10.67	0	0	0	3.45
Citation rate	74.53	75.35	78.09	15.38	50	57.14	58.62

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

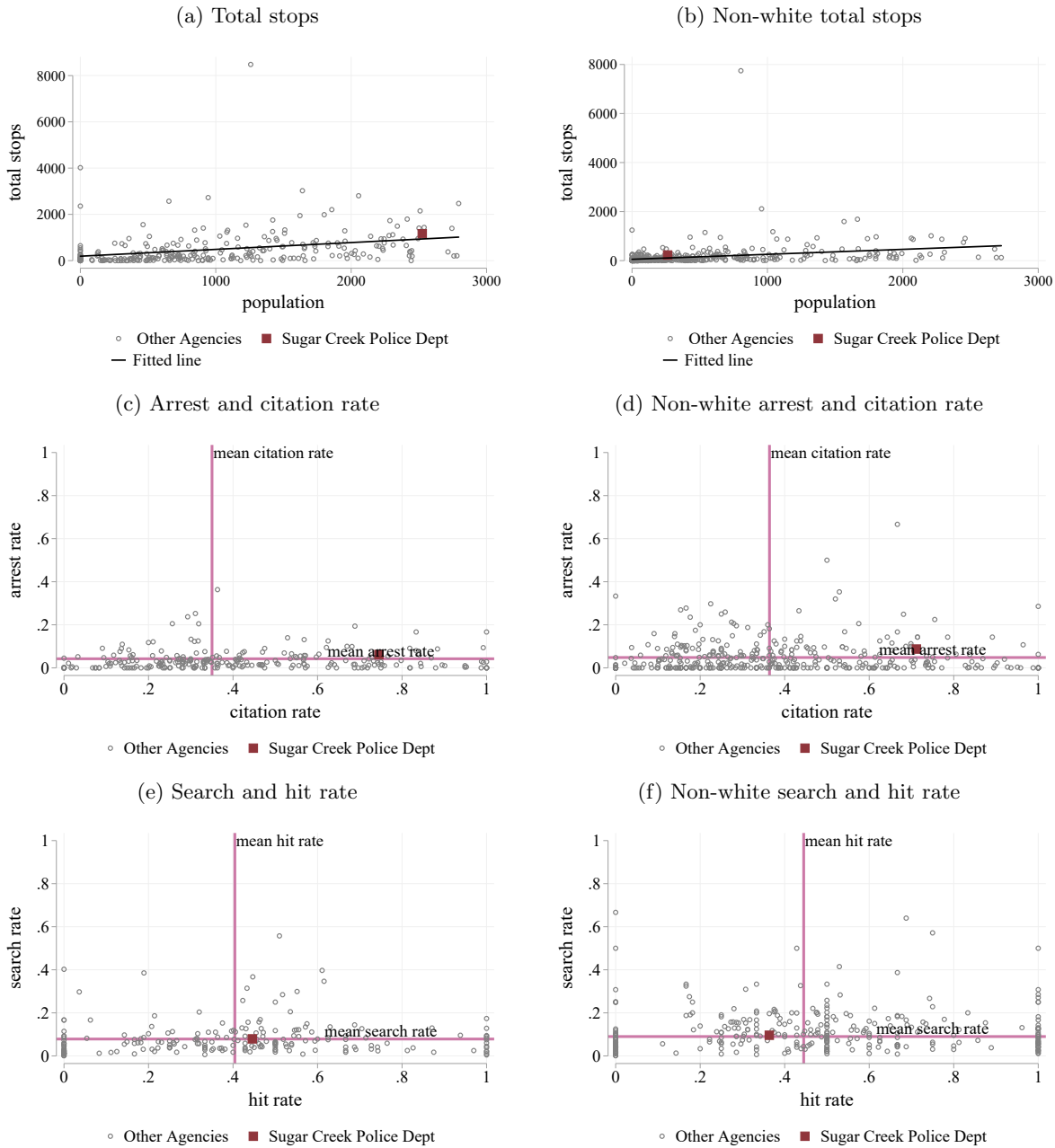
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sugar Creek Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sugar Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2525	2262	19	65	104	0	97
2020 population %	100	89.58	.75	2.57	4.12	0	3.84
Stops	.	.	.	.	.	.	.
All stops	1162	933	178	13	2	7	29
Resident stops	128	113	12	1	1	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.896	20.357	.435	.042	.	.65
Resident stops	.	.985	12.459	.303	.19	.	.203

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

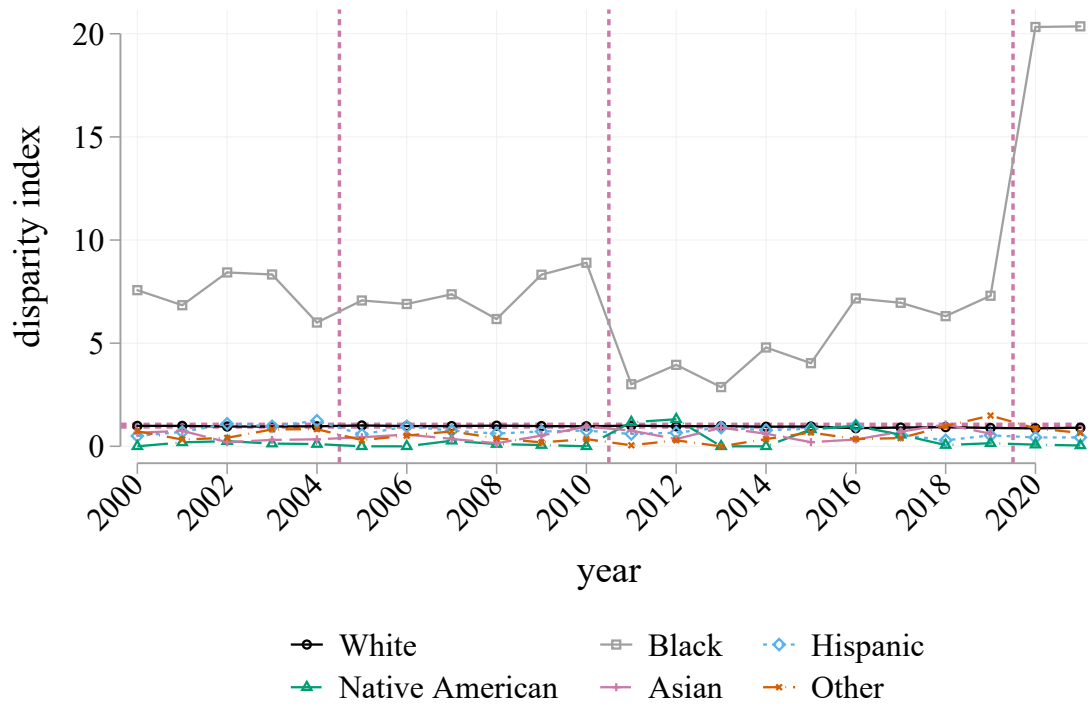
Table 3: Disparity Index from 2000 to 2021 for Sugar Creek Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	7.57	.5	0	.66	.73
2001	.99	6.84	.7	.19	.75	.33
2002	.96	8.43	1.09	.25	.2	.41
2003	.96	8.33	.97	.13	.31	.82
2004	.97	6	1.24	.11	.34	.83
2005	1.01	7.07	.57	0	.44	.3
2006	.98	6.9	.97	0	.57	.52
2007	.98	7.37	.76	.27	.36	.72
2008	1	6.17	.62	.11	.15	.39
2009	.98	8.32	.72	.06	.52	.19
2010	.97	8.9	.76	0	.96	.35
2011	1	3.01	.6	1.17	.76	.05
2012	.97	3.95	.66	1.31	.35	.29
2013	.98	2.87	.91	0	.9	0
2014	.95	4.79	.78	0	.61	.35
2015	.96	4.03	.85	.82	.2	.67
2016	.88	7.17	.99	.99	.33	.35
2017	.91	6.96	.56	.56	.71	.4
2018	.93	6.31	.29	.06	1.06	.98
2019	.89	7.3	.53	.15	.61	1.49
2020	.87	20.33	.43	.08	.	.87
2021	.9	20.36	.43	.04	.	.65

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Sugar Creek Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sugar Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1162	933	178	13	2	7	29
Resident Stops	128	113	12	1	1	0	1
Non-Resident Stops	1034	820	166	12	1	7	28
Reason for Stop	.	.	.	.	.	.	.
Moving	762	599	124	6	1	6	26
Equipment	149	127	20	2	0	0	0
License	280	231	40	6	1	0	2
Investigative	32	25	5	0	0	1	1
Stop Outcome	.	.	.	.	.	.	.
Searches	92	70	22	0	0	0	0
Contraband	41	33	8	0	0	0	0
Arrests	72	52	19	0	0	0	1
Citation	866	703	139	2	1	4	17
Warning	264	205	36	9	1	2	11
No action	30	23	4	2	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	1	1	0	0	0	0
US hwy	8	7	1	0	0	0	0
State hwy	243	199	36	1	0	1	6
County road	0	0	0	0	0	0	0
City street	902	720	140	12	2	6	22
Other	8	6	1	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	727	577	115	8	1	4	22
Female	435	356	64	5	1	2	7
Driver Age	.	.	.	.	.	.	.
17 and under	34	27	6	0	0	0	1
18-29	458	348	93	3	1	1	12
30-39	278	227	39	3	0	1	8
40 and over	392	331	41	7	1	4	8

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Sugar Creek Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	8	7	1	0	0	0	0
Inventory	40	30	10	0	0	0	0
Drug/alcohol odor	14	10	4	0	0	0	0
Incident to arrest	55	40	15	0	0	0	0
Plain view contra.	5	4	1	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	3	1	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	18	12	6	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	70	54	16	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	87	67	20	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	2	0	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	37	31	6	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	4	1	0	0	0	0
Stolen property	2	1	1	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	30	23	7	0	0	0	0
Drug violation	12	10	2	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	45	31	14	0	0	0	0
DWI/BAC	7	6	1	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	8	7	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.460 Sullivan County Sheriff's Dept

Table 1: Rates by Race for Sullivan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4936	3947	150	767	27	3	288
2020 population %	100	79.96	3.04	15.54	.55	.06	5.83
Totals	.	.	.	.	.	.	.
All stops	46	33	5	8	0	0	0
Resident stops	116	77	13	25	0	1	0
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	2	0	1	0	0	0
Citations	10	7	1	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.93	.84	3.33	1.04	0	0	0
Stop rate, residents	2.35	1.95	8.67	3.26	0	33.33	0
Search rate	4.35	6.06	0	0	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	6.52	6.06	0	12.5	.	.	.
Citation rate	21.74	21.21	20	25	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

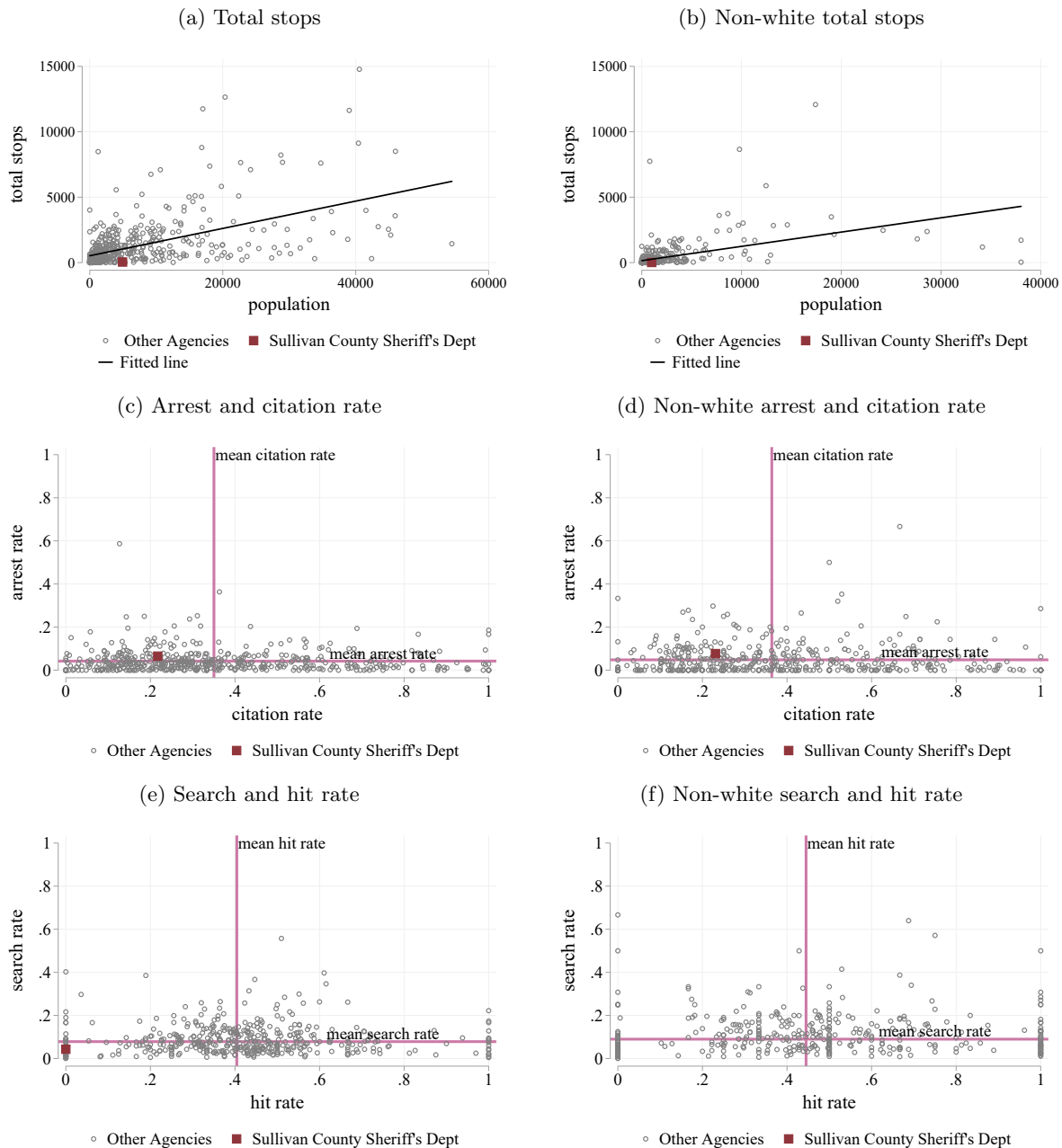
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sullivan County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sullivan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4936	3947	150	767	27	3	288
2020 population %	100	79.96	3.04	15.54	.55	.06	5.83
Stops	.	.	.	.	.	.	.
All stops	46	33	5	8	0	0	0
Resident stops	116	77	13	25	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.897	3.577	1.119	0	0	0
Resident stops	.	.83	3.688	1.387	0	14.184	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

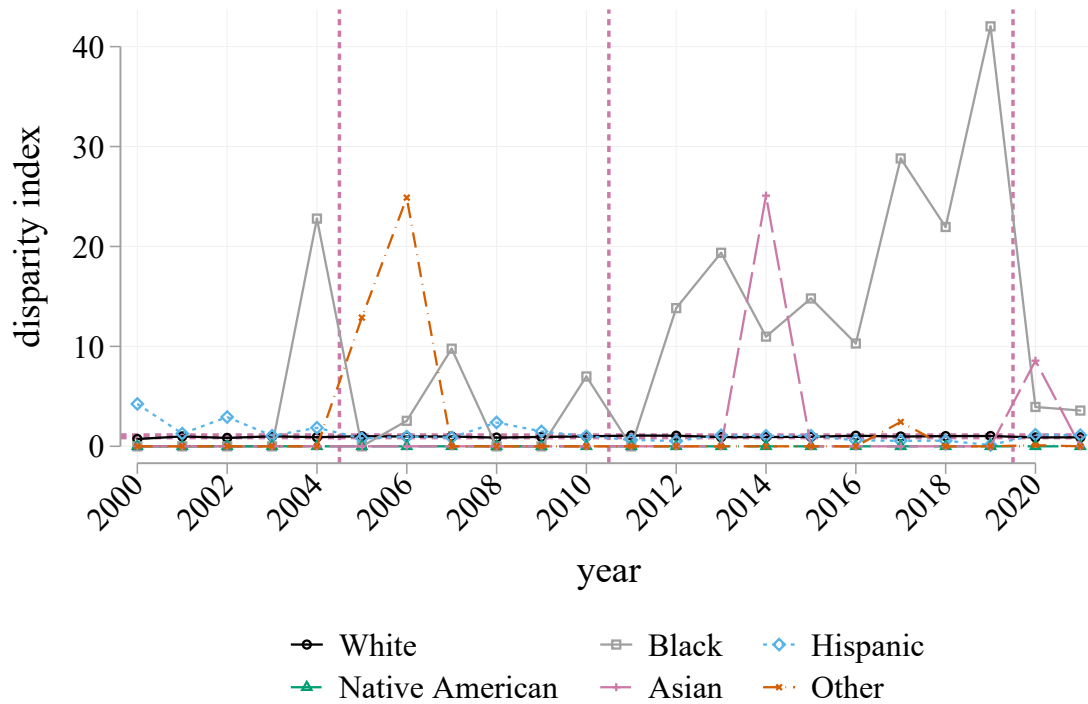
Table 3: Disparity Index from 2000 to 2021 for Sullivan County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.73	0	4.24	0	0	0
2001	.99	0	1.27	0	0	0
2002	.84	0	2.93	0	0	0
2003	1	0	1.06	0	0	0
2004	.91	22.79	1.86	0	0	0
2005	1.01	0	.79	0	0	12.88
2006	.98	2.55	.97	0	0	24.89
2007	.98	9.77	.88	0	0	0
2008	.87	0	2.39	0	0	0
2009	.94	0	1.49	0	0	0
2010	.99	6.99	1.01	0	0	0
2011	1.08	0	.64	0	0	0
2012	1.06	13.83	.53	0	0	0
2013	.92	19.37	1.11	0	0	0
2014	.93	10.98	1.05	0	25.09	0
2015	.95	14.8	1.06	0	0	0
2016	1.06	10.29	.59	0	0	0
2017	.98	28.81	.55	0	0	2.44
2018	1.02	21.95	.56	0	0	0
2019	1.03	42.03	.13	0	0	0
2020	.89	3.94	1.16	0	8.57	.11
2021	.9	3.58	1.12	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Sullivan County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sullivan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	46	33	5	8	0	0	0
Resident Stops	116	77	13	25	0	1	0
Non-Resident Stops	-70	-44	-8	-17	0	-1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	30	21	3	6	0	0	0
Equipment	7	4	1	2	0	0	0
License	7	7	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	2	2	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	2	0	1	0	0	0
Citation	10	7	1	2	0	0	0
Warning	34	25	3	6	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	12	10	1	1	0	0	0
County road	0	0	0	0	0	0	0
City street	32	22	3	7	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	29	19	4	6	0	0	0
Female	17	14	1	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	3	2	0	1	0	0	0
18-29	19	13	3	3	0	0	0
30-39	9	6	1	2	0	0	0
40 and over	13	11	0	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Sullivan County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	2	2	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	1	0	1	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.461 Sullivan Police Dept

Table 1: Rates by Race for Sullivan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5267	5027	0	167	8	34	125
2020 population %	100	95.44	0	3.17	.15	.65	2.37
Totals	.	.	.	.	.	.	.
All stops	922	897	11	9	0	2	3
Resident stops	192	186	3	1	0	1	1
Searches	141	125	6	5	0	2	3
Contraband	44	33	3	3	0	2	3
Arrests	52	44	2	2	0	2	2
Citations	136	123	5	6	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	17.51	17.84	.	5.39	0	5.88	2.4
Stop rate, residents	3.65	3.7	.	.6	0	2.94	.8
Search rate	15.29	13.94	54.55	55.56	.	100	100
Contraband hit rate	31.21	26.4	50	60	.	100	100
Arrest rate	5.64	4.91	18.18	22.22	.	100	66.67
Citation rate	14.75	13.71	45.45	66.67	.	0	66.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

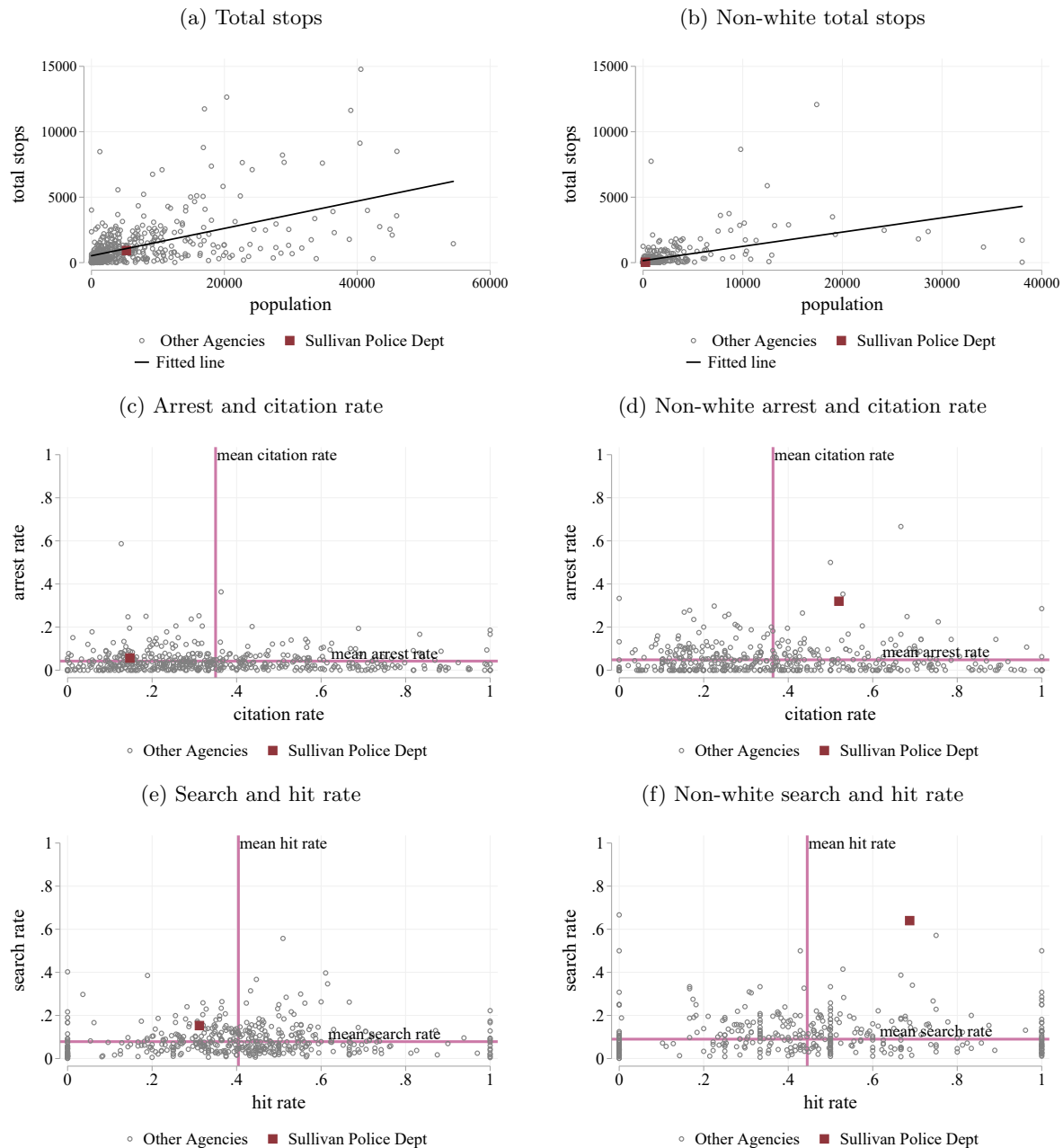
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sullivan Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sullivan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	5267	5027	0	167	8	34	125
2020 population %	100	95.44	0	3.17	.15	.65	2.37
Stops	.	.	.	.	.	.	.
All stops	922	897	11	9	0	2	3
Resident stops	192	186	3	1	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.019	.	.308	0	.336	.137
Resident stops	.	1.015	.	.164	0	.807	.219

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

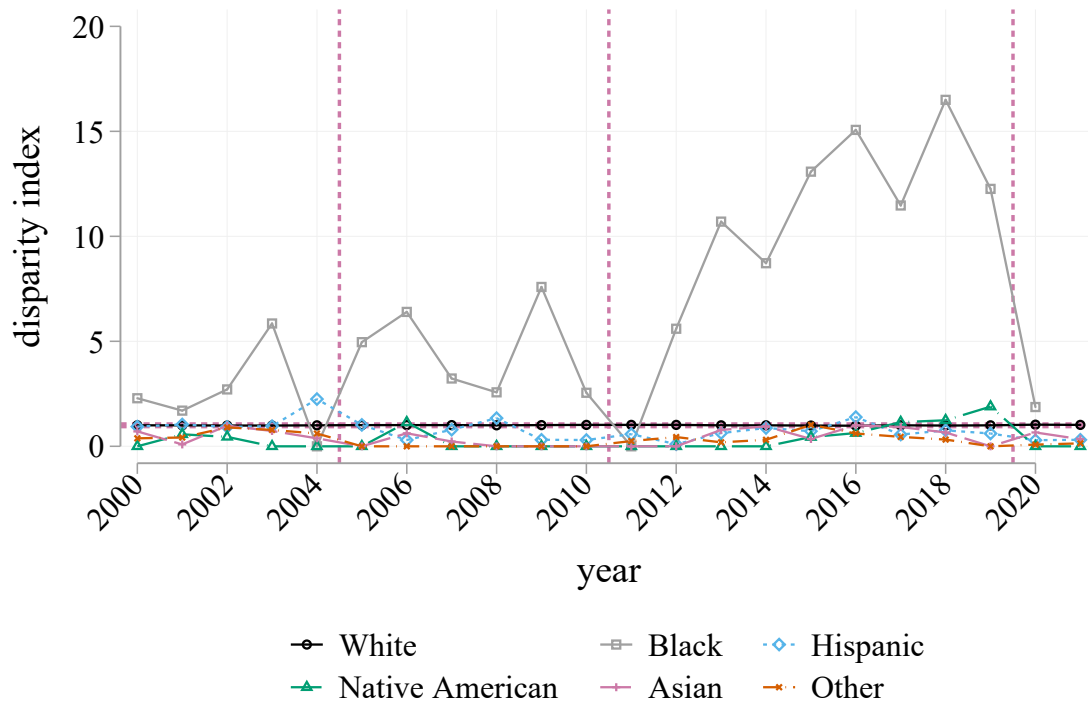
Table 3: Disparity Index from 2000 to 2021 for Sullivan Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	2.29	.94	0	.71	.38
2001	1	1.7	1.04	.57	.09	.42
2002	.99	2.71	.92	.45	.98	.9
2003	.99	5.85	.96	0	.73	.78
2004	1	0	2.25	0	.38	.61
2005	1.01	4.96	1.02	0	0	0
2006	1.01	6.4	.3	1.14	.62	0
2007	1.01	3.23	.79	0	.23	0
2008	1	2.57	1.34	0	0	0
2009	1.01	7.59	.31	0	0	0
2010	1.02	2.55	.3	0	0	0
2011	1.02	0	.58	0	0	.25
2012	1.02	5.6	.1	0	0	.44
2013	1	10.7	.63	0	.78	.19
2014	1	8.72	.87	0	.95	.31
2015	.99	13.08	.72	.44	.35	1.02
2016	.98	15.07	1.39	.63	1	.61
2017	1	11.47	.56	1.15	.92	.45
2018	.99	16.5	.76	1.24	.66	.32
2019	1	12.26	.61	1.89	0	0
2020	1.03	1.87	.29	0	.66	.08
2021	1.02	.	.31	0	.34	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Sullivan Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sullivan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	922	897	11	9	0	2	3
Resident Stops	192	186	3	1	0	1	1
Non-Resident Stops	730	711	8	8	0	1	2
Reason for Stop	.	.	.	.	.	.	.
Moving	472	456	5	6	0	2	3
Equipment	145	137	5	3	0	0	0
License	414	410	2	2	0	0	0
Investigative	12	12	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	141	125	6	5	0	2	3
Contraband	44	33	3	3	0	2	3
Arrests	52	44	2	2	0	2	2
Citation	136	123	5	6	0	0	2
Warning	780	760	11	5	0	2	2
No action	11	11	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	9	5	2	2	0	0	0
US hwy	32	32	0	0	0	0	0
State hwy	82	78	2	2	0	0	0
County road	0	0	0	0	0	0	0
City street	785	766	8	6	0	2	3
Other	17	17	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	584	564	9	6	0	2	3
Female	338	333	2	3	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	29	27	0	2	0	0	0
18-29	324	309	8	3	0	2	2
30-39	274	267	3	2	0	0	2
40 and over	296	293	0	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Sullivan Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	81	81	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	2	2	2	0	0	2
Incident to arrest	41	36	3	2	0	0	0
Plain view contra.	11	3	2	2	0	2	2
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	47	43	2	2	0	0	0
Car/property	6	6	0	0	0	0	0
Driver & Property	89	76	5	3	0	2	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	129	119	5	3	0	0	2
16-30 minutes	14	6	2	2	0	2	2
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	40	30	3	3	0	2	2
Currency	0	0	0	0	0	0	0
Weapon	4	0	0	2	0	0	2
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	37	33	2	2	0	0	0
Drug violation	13	5	2	2	0	2	2
Resist arrest	0	0	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	40	36	0	2	0	2	0
DWI/BAC	20	20	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.462 Sunrise Beach Police Dept

Table 1: Rates by Race for Sunrise Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	330	292	2	29	0	4	21
2020 population %	100	88.48	.61	8.79	0	1.21	6.36
Totals	.	.	.	.	.	.	.
All stops	654	632	11	7	0	4	0
Resident stops	12	12	0	0	0	0	0
Searches	40	40	0	0	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	25	25	0	0	0	0	0
Citations	270	260	4	4	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	198.18	216.44	550	24.14	.	100	0
Stop rate, residents	3.64	4.11	0	0	.	0	0
Search rate	6.12	6.33	0	0	.	0	.
Contraband hit rate	17.5	17.5	.	.	.	.	.
Arrest rate	3.82	3.96	0	0	.	0	.
Citation rate	41.28	41.14	36.36	57.14	.	50	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

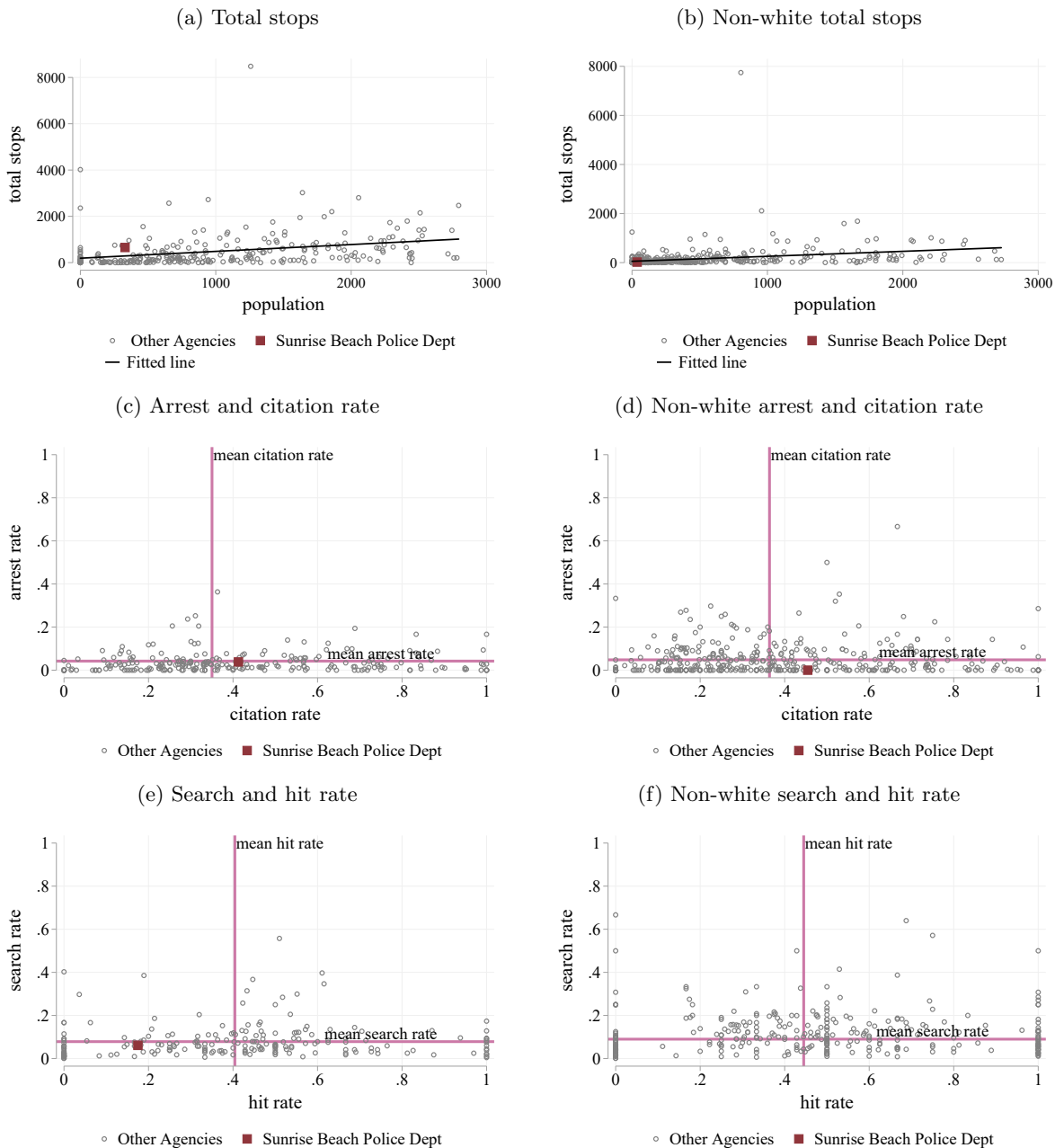
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sunrise Beach Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sunrise Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	330	292	2	29	0	4	21
2020 population %	100	88.48	.61	8.79	0	1.21	6.36
Stops	.	.	.	.	.	.	.
All stops	654	632	11	7	0	4	0
Resident stops	12	12	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.092	2.775	.122	.	.505	0
Resident stops	.	1.13	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

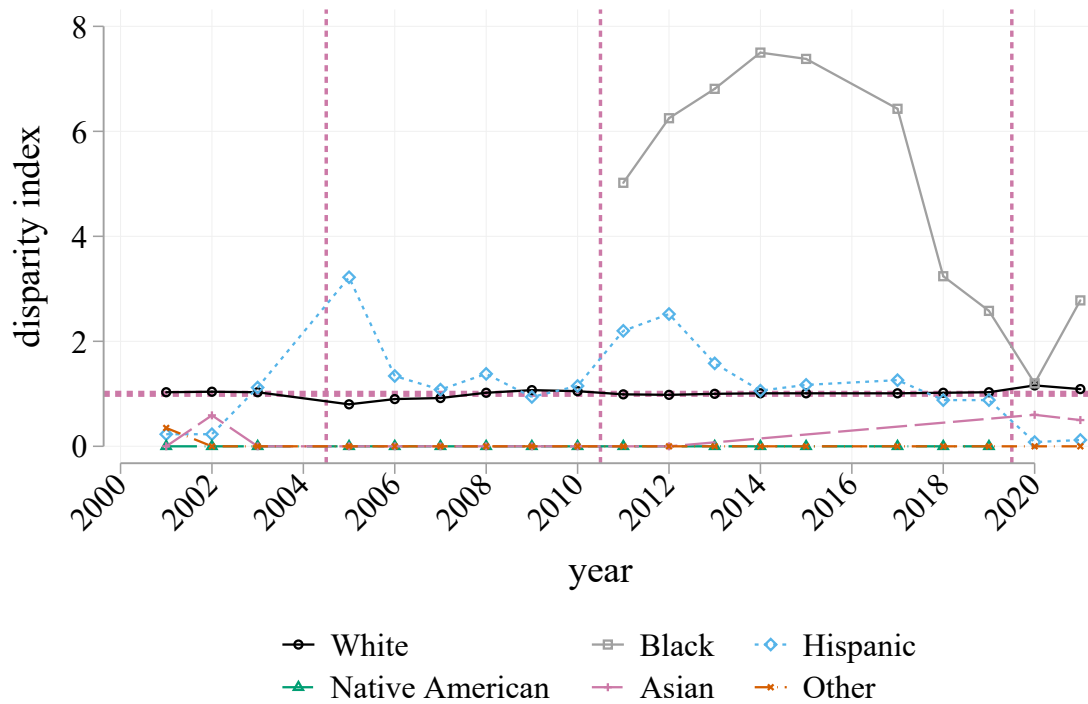
Table 3: Disparity Index from 2000 to 2021 for Sunrise Beach Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.03	.	.23	0	0	.35
2002	1.04	.	.23	0	.59	0
2003	1.03	.	1.12	0	0	0
2004	.	.	.	.	.	.
2005	.8	.	3.22	0	0	0
2006	.9	.	1.34	0	0	0
2007	.92	.	1.08	0	0	0
2008	1.02	.	1.38	0	0	0
2009	1.07	.	.94	0	0	0
2010	1.05	.	1.15	0	0	0
2011	.99	5.02	2.2	0	.	0
2012	.98	6.25	2.52	.	0	0
2013	1	6.81	1.58	0	.	0
2014	1.01	7.5	1.06	0	.	0
2015	1.01	7.38	1.17	0	.	0
2016	.	.	.	.	.	.
2017	1.01	6.43	1.26	0	.	0
2018	1.02	3.24	.88	0	.	0
2019	1.03	2.58	.88	0	.	0
2020	1.16	1.2	.08	.	.6	0
2021	1.09	2.78	.12	.	.5	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Sunrise Beach Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sunrise Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	654	632	11	7	0	4	0
Resident Stops	12	12	0	0	0	0	0
Non-Resident Stops	642	620	11	7	0	4	0
Reason for Stop	.	.	.	.	.	.	.
Moving	278	262	5	7	0	4	0
Equipment	97	94	3	0	0	0	0
License	265	262	3	0	0	0	0
Investigative	11	11	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	40	40	0	0	0	0	0
Contraband	7	7	0	0	0	0	0
Arrests	25	25	0	0	0	0	0
Citation	270	260	4	4	0	2	0
Warning	400	387	7	4	0	2	0
No action	11	11	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	587	565	11	7	0	4	0
County road	0	0	0	0	0	0	0
City street	67	67	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	372	357	7	6	0	2	0
Female	283	276	4	1	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	37	36	1	0	0	0	0
18-29	132	123	5	2	0	2	0
30-39	144	137	5	2	0	0	0
40 and over	343	336	1	4	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Sunrise Beach Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	25	0	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	11	11	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	7	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	33	33	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	33	33	0	0	0	0	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	6	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	9	0	0	0	0	0
Drug violation	9	9	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	7	7	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.463 Sunset Hills Police Dept

Table 1: Rates by Race for Sunset Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6969	6631	92	146	0	98	20
2020 population %	100	95.15	1.32	2.09	0	1.41	.29
Totals	.	.	.	.	.	.	.
All stops	2099	1770	279	15	5	19	11
Resident stops	105	101	2	0	0	2	0
Searches	82	64	18	0	0	0	0
Contraband	26	21	5	0	0	0	0
Arrests	54	31	23	0	0	0	0
Citations	1090	935	132	2	4	11	6
Rates	.	.	.	.	.	.	.
Stop rate	30.12	26.69	303.26	10.27	.	19.39	55
Stop rate, residents	1.51	1.52	2.17	0	.	2.04	0
Search rate	3.91	3.62	6.45	0	0	0	0
Contraband hit rate	31.71	32.81	27.78	.	.	.	.
Arrest rate	2.57	1.75	8.24	0	0	0	0
Citation rate	51.93	52.82	47.31	13.33	80	57.89	54.55

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

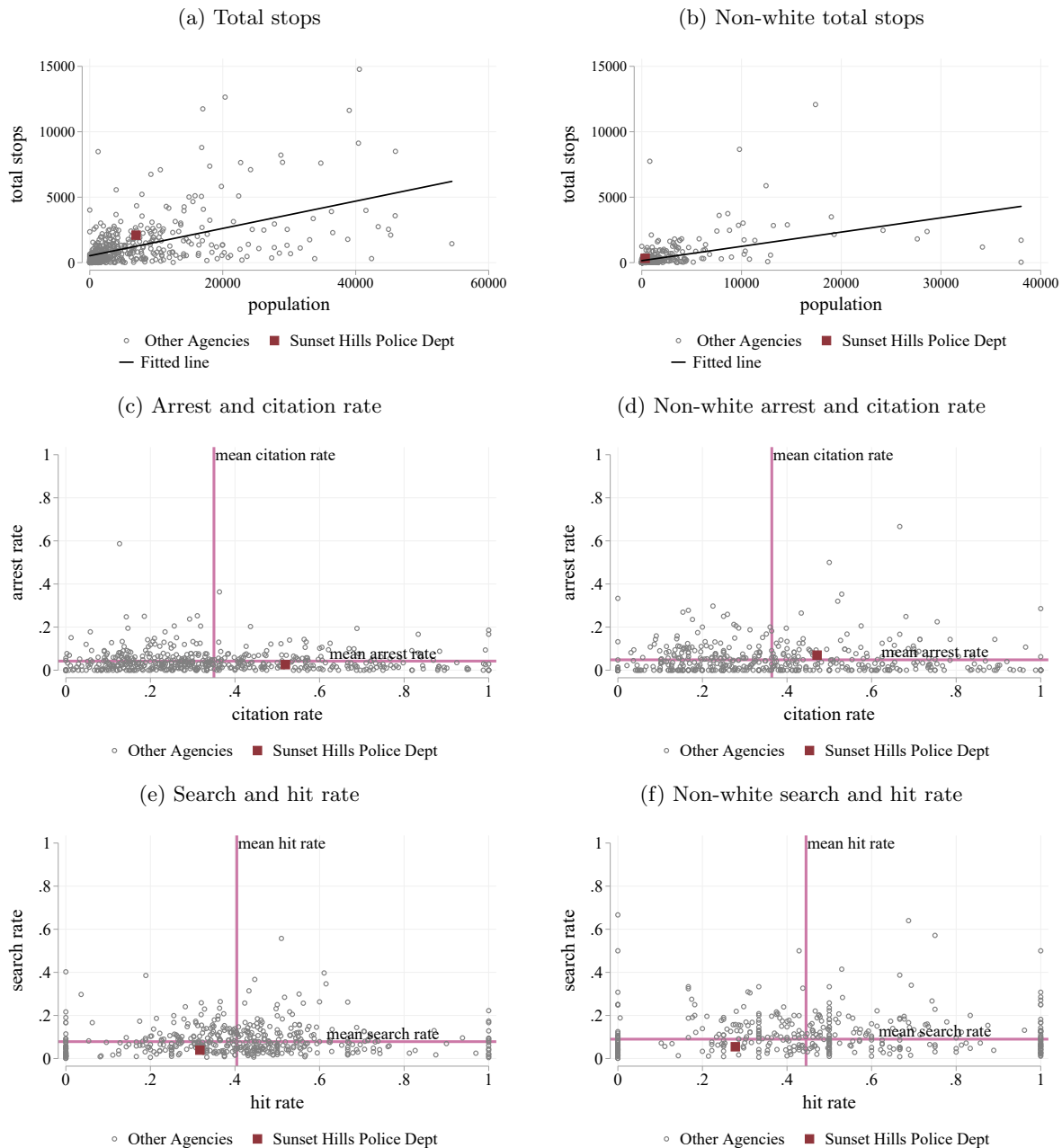
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sunset Hills Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sunset Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6969	6631	92	146	0	98	20
2020 population %	100	95.15	1.32	2.09	0	1.41	.29
Stops	.	.	.	.	.	.	.
All stops	2099	1770	279	15	5	19	11
Resident stops	105	101	2	0	0	2	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.886	10.069	.341	.	.644	1.826
Resident stops	.	1.011	1.443	0	.	1.355	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

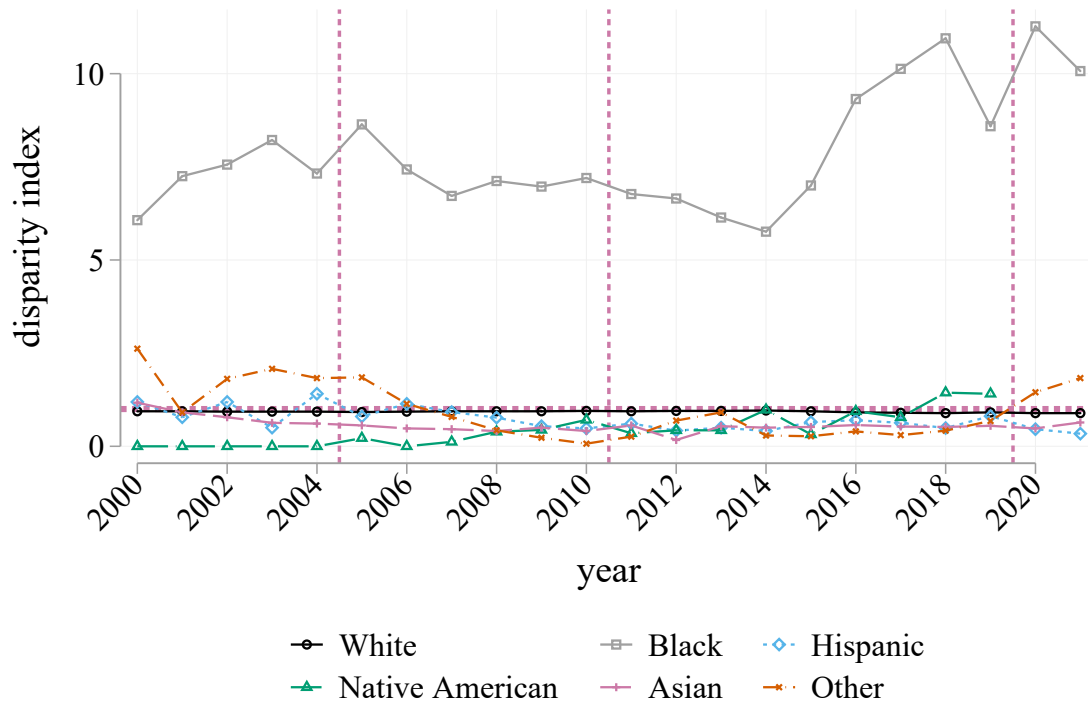
Table 3: Disparity Index from 2000 to 2021 for Sunset Hills Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	6.07	1.19	0	1.17	2.62
2001	.94	7.25	.78	0	.91	.91
2002	.93	7.56	1.19	0	.78	1.81
2003	.93	8.22	.5	0	.63	2.08
2004	.93	7.32	1.41	0	.61	1.83
2005	.92	8.64	.8	.22	.56	1.85
2006	.93	7.43	1.14	0	.48	1.14
2007	.94	6.72	.92	.12	.46	.79
2008	.94	7.12	.77	.39	.41	.43
2009	.94	6.97	.54	.44	.5	.23
2010	.95	7.2	.48	.71	.41	.07
2011	.94	6.77	.61	.35	.56	.26
2012	.95	6.65	.42	.43	.17	.69
2013	.95	6.14	.5	.43	.54	.91
2014	.96	5.76	.41	.98	.5	.29
2015	.94	7	.65	.32	.52	.27
2016	.91	9.32	.7	.94	.57	.4
2017	.9	10.13	.63	.78	.53	.3
2018	.89	10.95	.49	1.44	.52	.42
2019	.91	8.59	.81	1.41	.55	.68
2020	.89	11.27	.46	.	.48	1.45
2021	.89	10.07	.34	.	.64	1.83

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Sunset Hills Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sunset Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2099	1770	279	15	5	19	11
Resident Stops	105	101	2	0	0	2	0
Non-Resident Stops	1994	1669	277	15	5	17	11
Reason for Stop	.	.	.	.	.	.	.
Moving	1161	1020	105	8	4	16	8
Equipment	111	88	22	0	1	0	0
License	830	661	159	6	0	2	2
Investigative	64	52	11	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	82	64	18	0	0	0	0
Contraband	26	21	5	0	0	0	0
Arrests	54	31	23	0	0	0	0
Citation	1090	935	132	2	4	11	6
Warning	977	808	143	13	1	7	5
No action	46	38	7	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	77	56	19	1	0	1	0
US hwy	526	431	78	4	0	7	6
State hwy	821	720	82	6	4	5	4
County road	0	0	0	0	0	0	0
City street	653	545	96	4	1	6	1
Other	22	18	4	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1248	1073	149	7	2	12	5
Female	849	697	130	7	2	7	6
Driver Age	.	.	.	.	.	.	.
17 and under	140	131	7	0	1	1	0
18-29	726	575	142	4	2	2	1
30-39	478	394	71	5	0	7	1
40 and over	751	670	58	6	1	8	8

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Sunset Hills Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	50	39	11	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	27	19	8	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	1	0	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	5	4	1	0	0	0	0
Other	9	8	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	10	6	0	0	0	0
Car/property	8	7	1	0	0	0	0
Driver & Property	58	47	11	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	82	64	18	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	19	18	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	8	4	4	0	0	0	0
Stolen property	1	0	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	33	15	18	0	0	0	0
Drug violation	9	8	1	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	0	1	0	0	0	0
Traffic violation	6	2	4	0	0	0	0
DWI/BAC	11	10	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.464 Sweet Springs Police Dept

Table 1: Rates by Race for Sweet Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1116	1047	22	6	4	3	34
2020 population %	100	93.82	1.97	.54	.36	.27	3.05
Totals	.	.	.	.	.	.	.
All stops	83	72	5	4	0	0	2
Resident stops	23	23	0	0	0	0	0
Searches	3	3	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	2	1	0	0	0	0	1
Citations	32	28	1	2	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	7.44	6.88	22.73	66.67	0	0	5.88
Stop rate, residents	2.06	2.2	0	0	0	0	0
Search rate	3.61	4.17	0	0	.	.	0
Contraband hit rate	33.33	33.33	.	.	.	.	.
Arrest rate	2.41	1.39	0	0	.	.	50
Citation rate	38.55	38.89	20	50	.	.	50

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

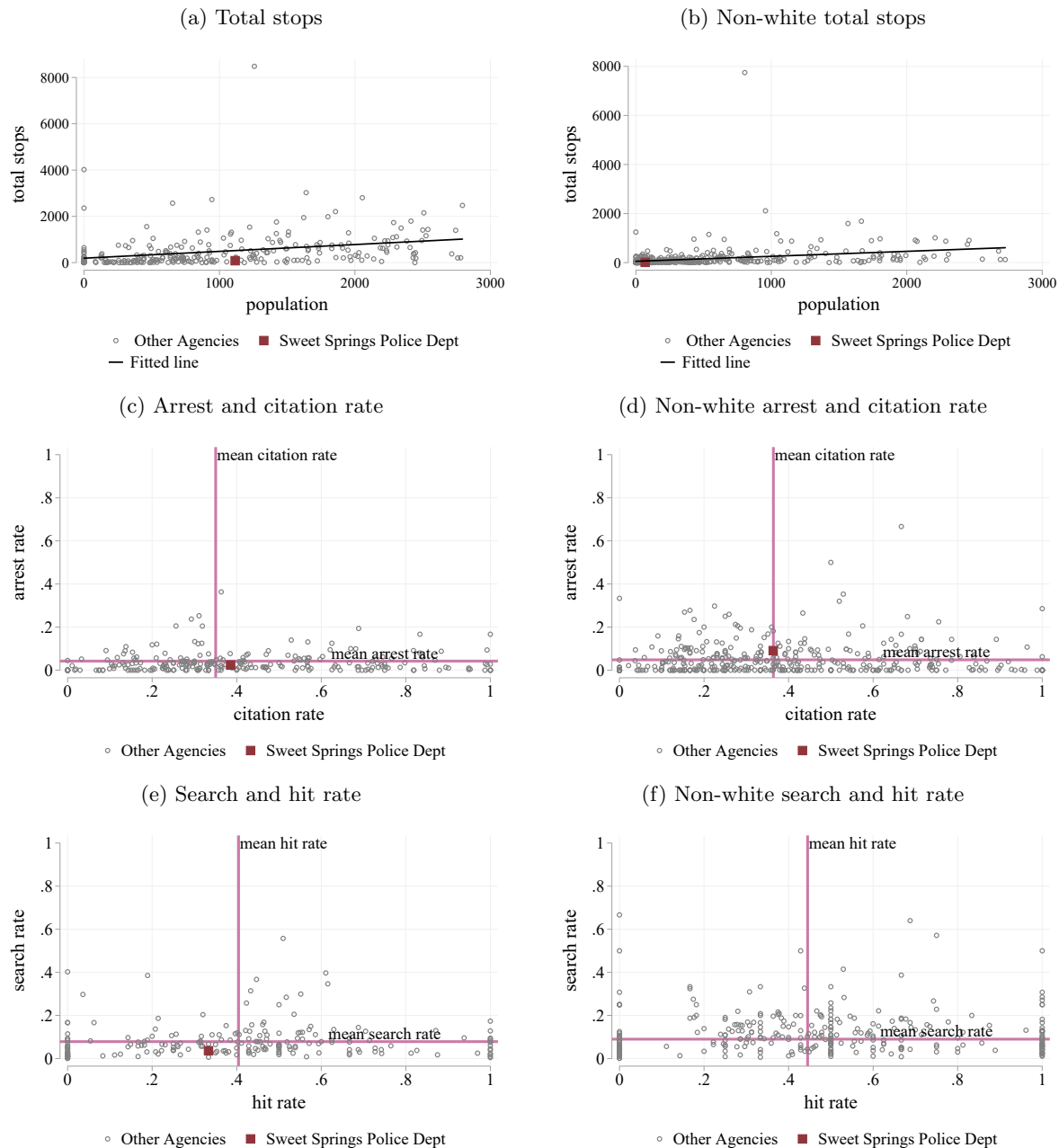
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Sweet Springs Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Sweet Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1116	1047	22	6	4	3	34
2020 population %	100	93.82	1.97	.54	.36	.27	3.05
Stops	.	.	.	.	.	.	.
All stops	83	72	5	4	0	0	2
Resident stops	23	23	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.925	3.056	8.964	0	0	.791
Resident stops	.	1.066	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

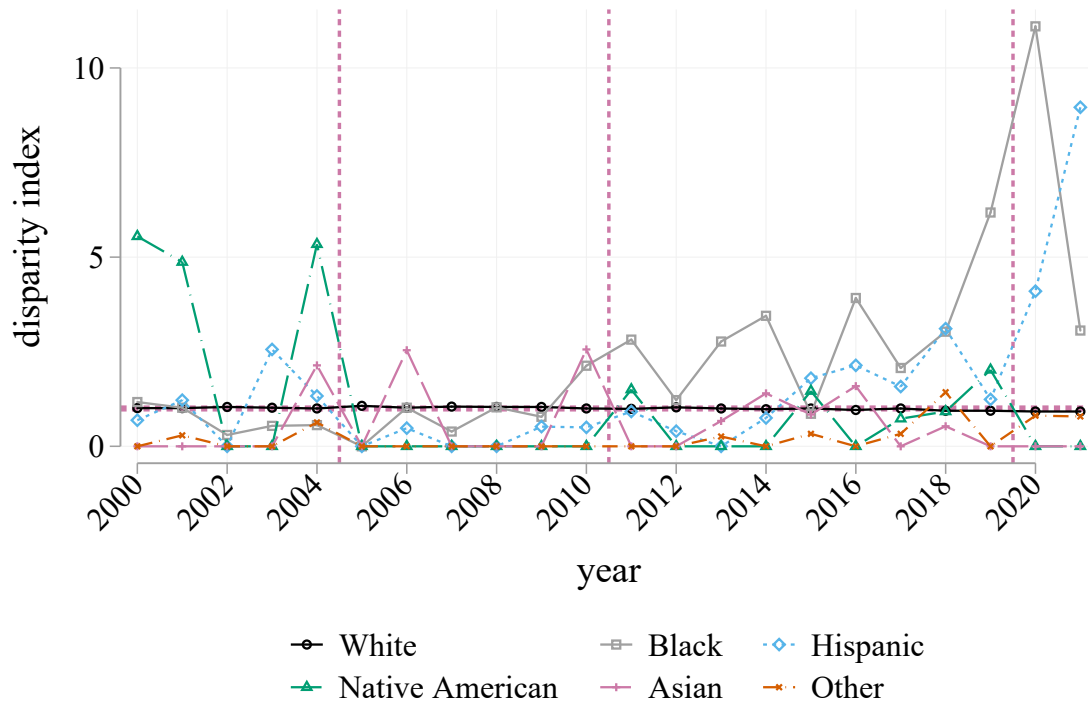
Table 3: Disparity Index from 2000 to 2021 for Sweet Springs Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	1.17	.69	5.55	0	0
2001	1.01	1.02	1.22	4.87	0	.29
2002	1.04	.3	0	0	0	0
2003	1.02	.54	2.56	0	0	0
2004	1	.56	1.33	5.34	2.14	.63
2005	1.07	0	0	0	0	0
2006	1.02	1.02	.48	0	2.54	0
2007	1.05	.39	0	0	0	0
2008	1.04	1.03	0	0	0	0
2009	1.04	.78	.52	0	0	0
2010	1	2.13	.5	0	2.56	0
2011	.99	2.82	.92	1.5	0	0
2012	1.03	1.22	.4	0	0	0
2013	1	2.77	0	0	.67	.26
2014	.98	3.45	.75	0	1.4	0
2015	1	.86	1.8	1.46	.84	.33
2016	.96	3.92	2.14	0	1.59	0
2017	1	2.07	1.58	.73	0	.33
2018	.94	3.03	3.11	.92	.53	1.43
2019	.94	6.18	1.24	2.02	0	0
2020	.92	11.1	4.1	0	0	.81
2021	.92	3.06	8.96	0	0	.79

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Sweet Springs Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Sweet Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	83	72	5	4	0	0	2
Resident Stops	23	23	0	0	0	0	0
Non-Resident Stops	60	49	5	4	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	62	52	5	3	0	0	2
Equipment	12	12	0	0	0	0	0
License	7	7	0	0	0	0	0
Investigative	1	1	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	3	3	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	2	1	0	0	0	0	1
Citation	32	28	1	2	0	0	1
Warning	50	43	4	2	0	0	1
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	48	42	1	4	0	0	1
County road	0	0	0	0	0	0	0
City street	14	11	2	0	0	0	1
Other	21	19	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	52	43	3	4	0	0	2
Female	31	29	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	30	23	2	4	0	0	1
30-39	29	29	0	0	0	0	0
40 and over	20	16	3	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Sweet Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	3	3	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	0	0	0	0	1
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.465 Taney County Sheriff's Dept

Table 1: Rates by Race for Taney County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	45261	40773	843	2205	439	334	2096
2020 population %	100	90.08	1.86	4.87	.97	.74	4.63
Totals	.	.	.	.	.	.	.
All stops	2109	1916	91	68	7	15	12
Resident stops	860	820	17	12	4	5	2
Searches	150	129	16	5	0	0	0
Contraband	47	40	5	2	0	0	0
Arrests	45	35	7	3	0	0	0
Citations	261	229	20	10	2	0	0
Rates	.	.	.	.	.	.	.
Stop rate	4.66	4.7	10.79	3.08	1.59	4.49	.57
Stop rate, residents	1.9	2.01	2.02	.54	.91	1.5	.1
Search rate	7.11	6.73	17.58	7.35	0	0	0
Contraband hit rate	31.33	31.01	31.25	40	.	.	.
Arrest rate	2.13	1.83	7.69	4.41	0	0	0
Citation rate	12.38	11.95	21.98	14.71	28.57	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

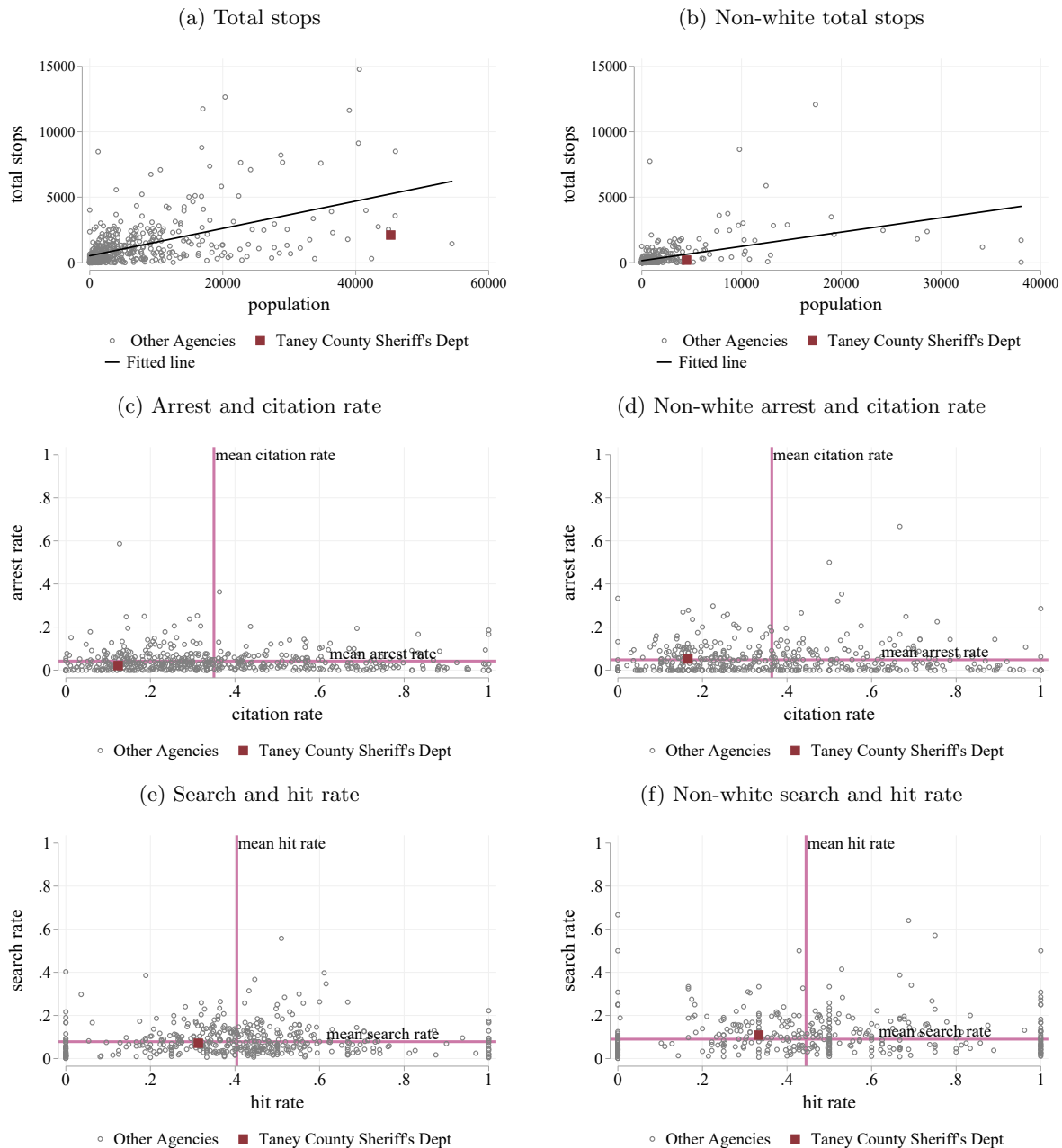
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Taney County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Taney County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	45261	40773	843	2205	439	334	2096
2020 population %	100	90.08	1.86	4.87	.97	.74	4.63
Stops	.	.	.	.	.	.	.
All stops	2109	1916	91	68	7	15	12
Resident stops	860	820	17	12	4	5	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.008	2.317	.662	.342	.964	.123
Resident stops	.	1.058	1.061	.286	.48	.788	.05

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

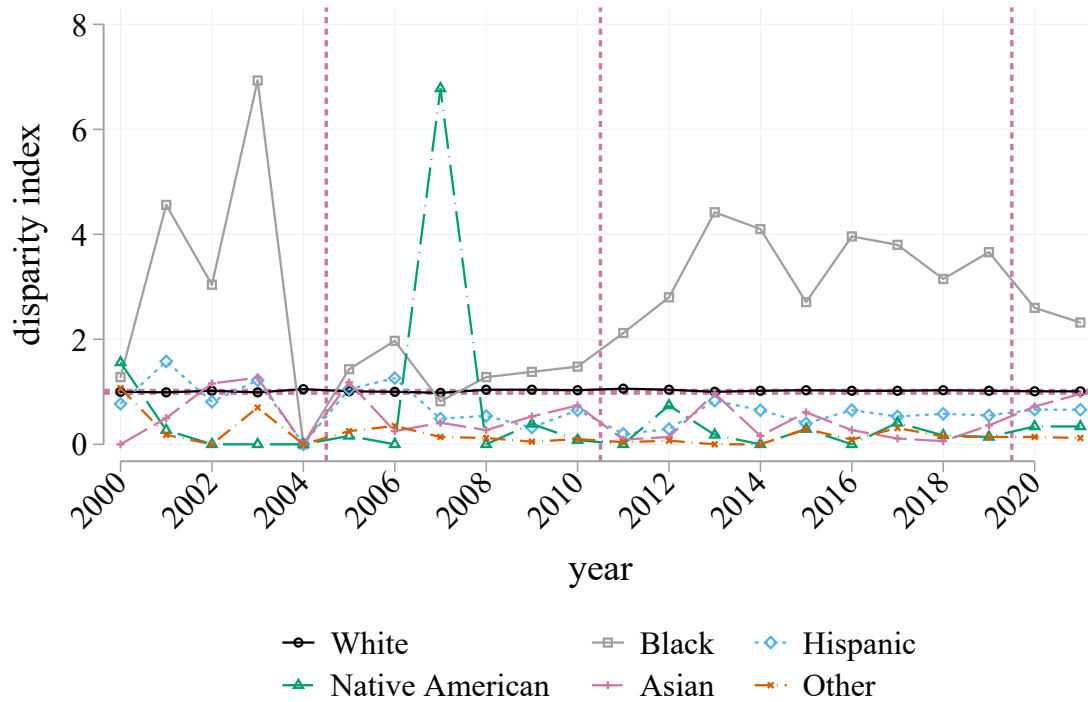
Table 3: Disparity Index from 2000 to 2021 for Taney County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.28	.77	1.56	0	1.07
2001	.99	4.56	1.58	.27	.5	.18
2002	1.02	3.04	.81	0	1.16	0
2003	.99	6.93	1.22	0	1.27	.7
2004	1.05	0	0	0	0	0
2005	1.01	1.43	1.05	.16	1.18	.25
2006	1	1.97	1.26	0	.25	.35
2007	.98	.82	.49	6.78	.41	.14
2008	1.04	1.28	.54	0	.27	.12
2009	1.04	1.38	.32	.39	.53	.05
2010	1.03	1.48	.65	.08	.74	.1
2011	1.06	2.12	.2	0	.09	.04
2012	1.04	2.8	.29	.74	.14	.07
2013	1	4.42	.83	.18	.97	0
2014	1.02	4.1	.65	0	.16	0
2015	1.03	2.71	.4	.29	.61	.29
2016	1.02	3.96	.65	0	.27	.09
2017	1.02	3.8	.53	.41	.11	.31
2018	1.03	3.15	.58	.17	.06	.15
2019	1.02	3.66	.55	.14	.36	.14
2020	1.01	2.6	.66	.34	.72	.14
2021	1.01	2.32	.66	.34	.96	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Taney County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Taney County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2109	1916	91	68	7	15	12
Resident Stops	860	820	17	12	4	5	2
Non-Resident Stops	1249	1096	74	56	3	10	10
Reason for Stop	.	.	.	.	.	.	.
Moving	789	717	31	21	3	10	7
Equipment	321	298	8	13	2	0	0
License	1017	917	53	35	2	5	5
Investigative	101	91	7	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	150	129	16	5	0	0	0
Contraband	47	40	5	2	0	0	0
Arrests	45	35	7	3	0	0	0
Citation	261	229	20	10	2	0	0
Warning	1699	1546	66	53	7	15	12
No action	138	130	3	5	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	9	7	2	0	0	0	0
US hwy	562	506	18	23	5	7	3
State hwy	898	828	30	26	2	7	5
County road	141	134	3	2	0	0	2
City street	465	409	36	16	0	2	2
Other	35	33	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1403	1246	69	56	7	13	12
Female	704	669	21	12	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	56	56	0	0	0	0	0
18-29	757	681	35	26	3	5	7
30-39	600	521	41	28	2	5	3
40 and over	695	658	15	13	2	5	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Taney County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	106	94	10	2	0	0	0
Inventory	9	7	2	0	0	0	0
Drug/alcohol odor	23	18	5	0	0	0	0
Incident to arrest	21	16	3	2	0	0	0
Plain view contra.	12	10	0	2	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	13	2	2	0	0	0
Car/property	46	41	3	2	0	0	0
Driver & Property	90	76	12	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	125	107	13	5	0	0	0
16-30 minutes	24	21	3	0	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	47	40	5	2	0	0	0
Currency	3	3	0	0	0	0	0
Weapon	3	3	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	36	26	7	3	0	0	0
Drug violation	10	7	3	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	4	2	2	0	0	0	0
Traffic violation	268	219	15	10	3	13	8
DWI/BAC	17	15	2	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	284	259	10	7	3	2	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.466 Tarkio Police Dept

Table 1: Rates by Race for Tarkio Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1251	1207	7	26	1	4	18
2020 population %	100	96.48	.56	2.08	.08	.32	1.44
Totals	.	.	.	.	.	.	.
All stops	346	333	5	5	0	0	3
Resident stops	59	59	0	0	0	0	0
Searches	11	11	0	0	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	14	14	0	0	0	0	0
Citations	98	95	2	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	27.66	27.59	71.43	19.23	0	0	16.67
Stop rate, residents	4.72	4.89	0	0	0	0	0
Search rate	3.18	3.3	0	0	.	.	0
Contraband hit rate	72.73	72.73	.	.	.	.	.
Arrest rate	4.05	4.2	0	0	.	.	0
Citation rate	28.32	28.53	40	20	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

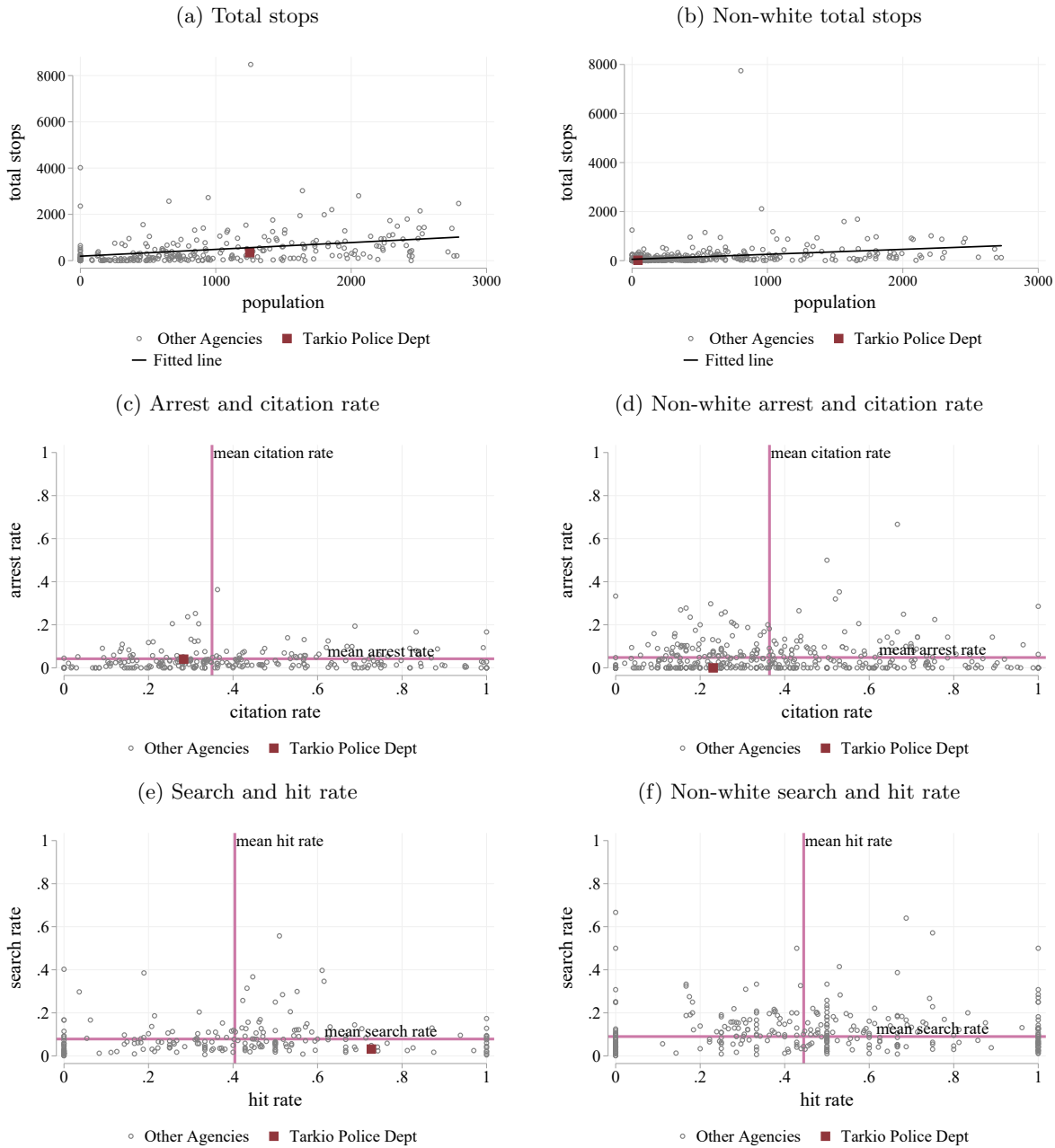
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Tarkio Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Tarkio Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1251	1207	7	26	1	4	18
2020 population %	100	96.48	.56	2.08	.08	.32	1.44
Stops	.	.	.	.	.	.	.
All stops	346	333	5	5	0	0	3
Resident stops	59	59	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.998	2.583	.695	0	0	.603
Resident stops	.	1.036	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

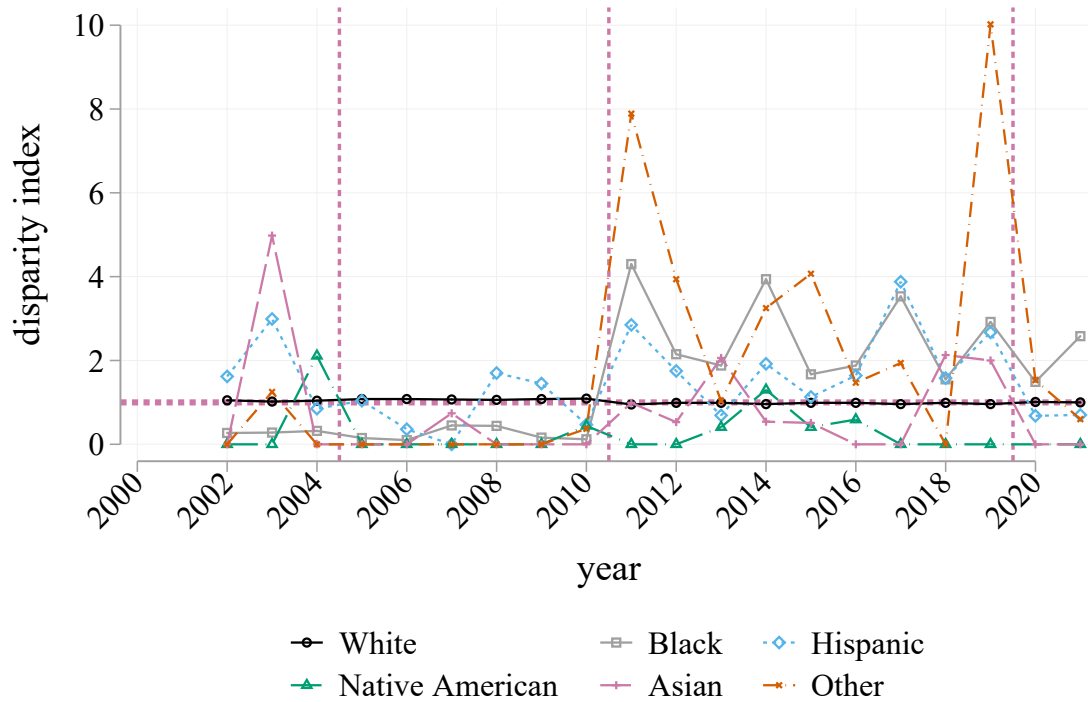
Table 3: Disparity Index from 2000 to 2021 for Tarkio Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	1.05	.27	1.62	0	0	0
2003	1.02	.28	2.99	0	4.98	1.25
2004	1.04	.32	.85	2.11	0	0
2005	1.08	.15	1.04	0	0	0
2006	1.08	.1	.36	0	0	.
2007	1.07	.45	0	0	.74	0
2008	1.06	.44	1.7	0	0	0
2009	1.08	.16	1.45	0	0	0
2010	1.09	.12	.47	.44	0	.37
2011	.95	4.3	2.85	0	.99	7.89
2012	.99	2.15	1.75	0	.53	3.94
2013	.99	1.88	.69	.41	2.06	1.03
2014	.96	3.94	1.92	1.3	.54	3.25
2015	.99	1.67	1.13	.41	.51	4.07
2016	.99	1.88	1.64	.59	0	1.47
2017	.96	3.53	3.88	0	0	1.94
2018	.99	1.55	1.58	0	2.13	0
2019	.96	2.92	2.67	0	2	10.02
2020	1.01	1.49	.68	.	0	1.53
2021	1	2.58	.7	0	0	.6

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Tarkio Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Tarkio Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	346	333	5	5	0	0	3
Resident Stops	59	59	0	0	0	0	0
Non-Resident Stops	287	274	5	5	0	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	250	240	5	2	0	0	3
Equipment	59	57	0	2	0	0	0
License	31	31	0	0	0	0	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	11	11	0	0	0	0	0
Contraband	8	8	0	0	0	0	0
Arrests	14	14	0	0	0	0	0
Citation	98	95	2	1	0	0	0
Warning	227	219	2	3	0	0	3
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	275	264	5	3	0	0	3
State hwy	0	0	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	68	67	0	1	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	209	201	2	3	0	0	3
Female	135	132	2	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	14	14	0	0	0	0	0
18-29	142	135	3	2	0	0	2
30-39	42	42	0	0	0	0	0
40 and over	314	143	1	2	0	0	168

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Tarkio Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	6	6	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	5	5	0	0	0	0	0
Driver & Property	5	5	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	11	11	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	8	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	3	3	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.467 Texas County Sheriff's Dept

Table 1: Rates by Race for Texas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	20806	18709	507	457	205	449	607
2020 population %	100	89.92	2.44	2.2	.99	2.16	2.92
Totals	.	.	.	.	.	.	.
All stops	400	387	7	6	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	55	55	0	0	0	0	0
Contraband	21	21	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citations	49	47	1	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.92	2.07	1.38	1.31	0	0	0
Stop rate, residents	0	0	0	0	0	0	0
Search rate	13.75	14.21	0	0	.	.	.
Contraband hit rate	38.18	38.18	.	.	.	.	.
Arrest rate	1.75	1.81	0	0	.	.	.
Citation rate	12.25	12.14	14.29	16.67	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

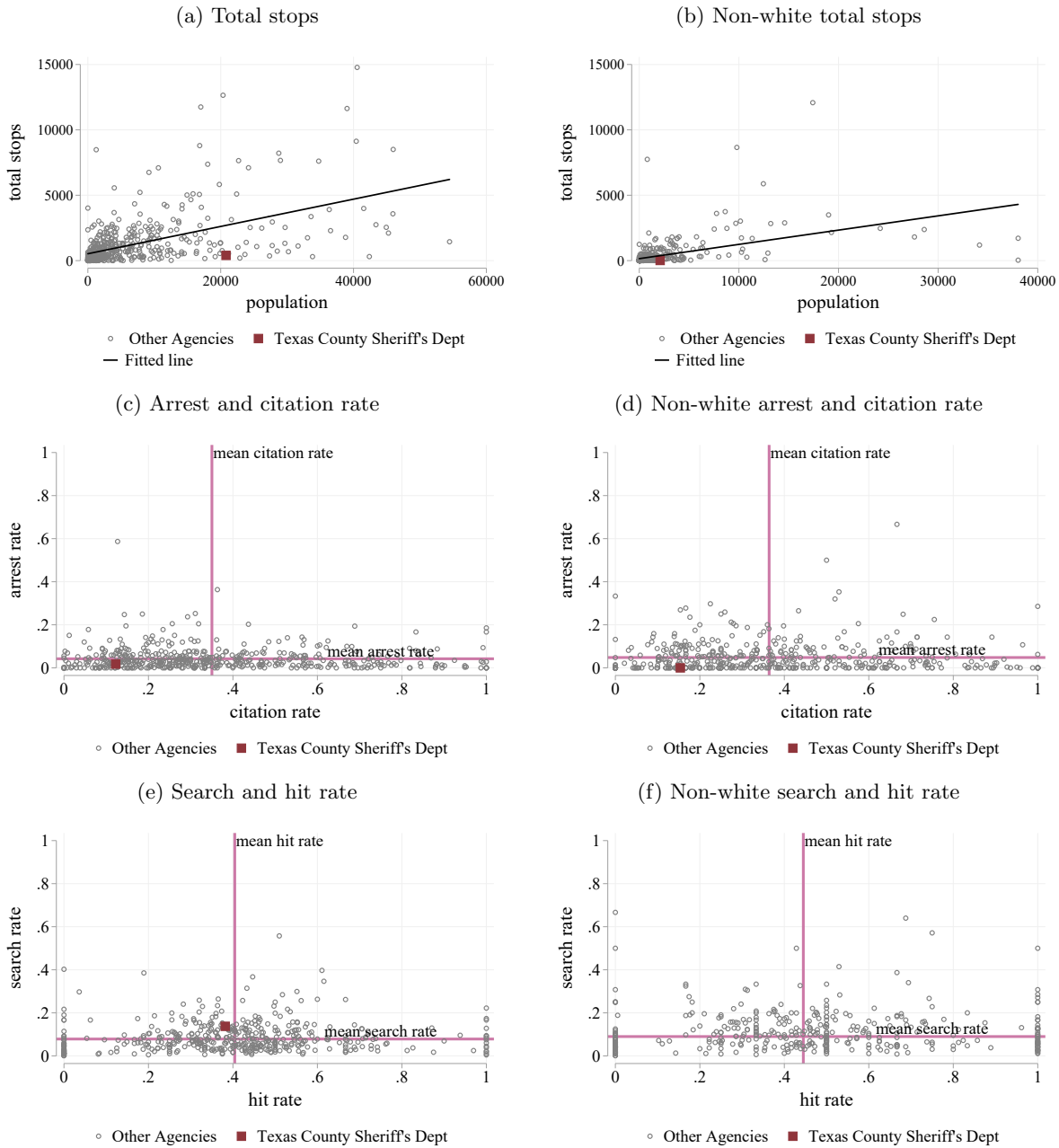
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Texas County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Texas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	20806	18709	507	457	205	449	607
2020 population %	100	89.92	2.44	2.2	.99	2.16	2.92
Stops	.	.	.	.	.	.	.
All stops	400	387	7	6	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.076	.718	.683	0	0	0
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

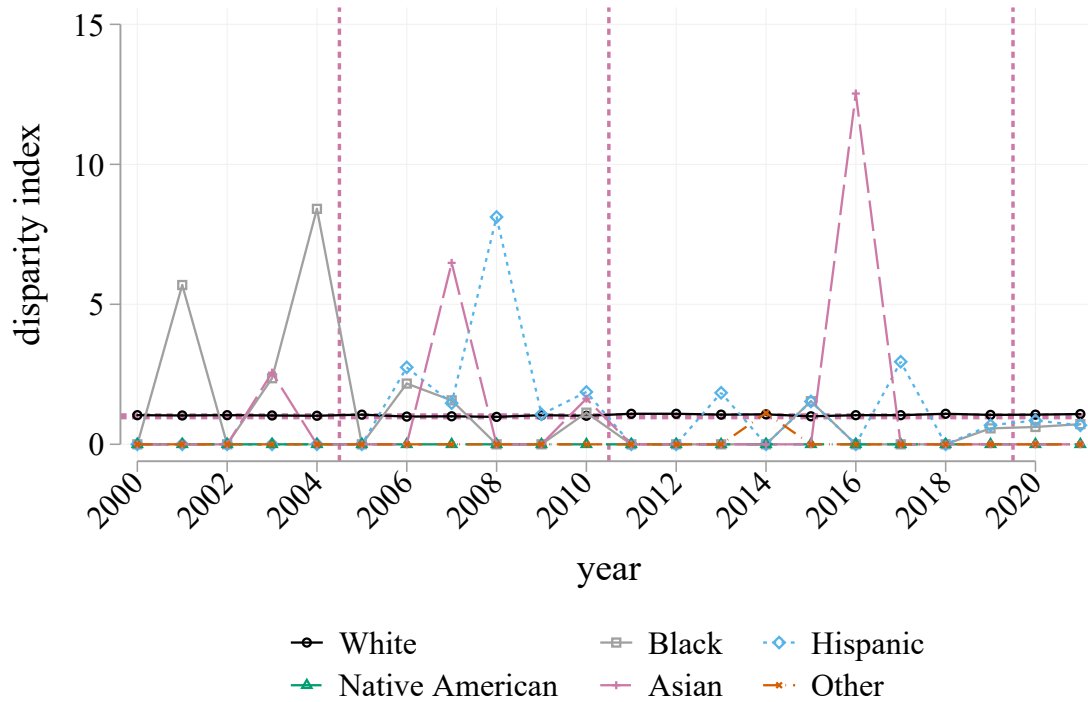
Table 3: Disparity Index from 2000 to 2021 for Texas County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.04	0	0	0	0	0
2001	1.03	5.69	0	0	0	0
2002	1.04	0	0	0	0	0
2003	1.03	2.36	0	0	2.56	0
2004	1.02	8.41	0	0	0	0
2005	1.06	0	0	0	0	0
2006	.99	2.17	2.75	0	0	0
2007	1	1.57	1.47	0	6.48	0
2008	.98	0	8.12	0	0	0
2009	1.04	0	1.07	0	0	0
2010	1.02	1.13	1.87	0	1.63	0
2011	1.09	0	0	0	0	0
2012	1.09	0	0	0	0	0
2013	1.06	0	1.84	0	0	0
2014	1.07	0	0	0	0	1.12
2015	1	1.54	1.53	0	0	0
2016	1.04	0	0	0	12.53	0
2017	1.04	0	2.95	0	0	0
2018	1.09	0	0	0	0	0
2019	1.05	.57	.68	0	0	0
2020	1.06	.62	.85	0	0	0
2021	1.08	.72	.68	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Texas County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Texas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	400	387	7	6	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	400	387	7	6	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	159	151	4	4	0	0	0
Equipment	141	139	1	1	0	0	0
License	125	123	1	1	0	0	0
Investigative	10	10	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	55	55	0	0	0	0	0
Contraband	21	21	0	0	0	0	0
Arrests	7	7	0	0	0	0	0
Citation	49	47	1	1	0	0	0
Warning	353	343	5	5	0	0	0
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	150	141	4	5	0	0	0
State hwy	169	167	1	1	0	0	0
County road	41	40	1	0	0	0	0
City street	37	36	1	0	0	0	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	264	255	3	6	0	0	0
Female	135	131	4	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	14	14	0	0	0	0	0
18-29	159	152	4	3	0	0	0
30-39	114	111	2	1	0	0	0
40 and over	111	109	1	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Texas County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	43	43	0	0	0	0	0
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	6	6	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	1	0	0	0	0	0
Car/property	8	8	0	0	0	0	0
Driver & Property	47	47	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	53	53	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	20	20	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	11	11	0	0	0	0	0
Drug violation	7	7	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	35	33	1	1	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	31	30	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.468 Thayer Police Dept

Table 1: Rates by Race for Thayer Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2030	1945	0	36	0	8	48
2020 population %	100	95.81	0	1.77	0	.39	2.36
Totals	.	.	.	.	.	.	.
All stops	430	402	20	8	0	0	0
Resident stops	54	54	0	0	0	0	0
Searches	26	26	0	0	0	0	0
Contraband	33	33	0	0	0	0	0
Arrests	43	43	0	0	0	0	0
Citations	288	271	15	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	21.18	20.67	.	22.22	.	0	0
Stop rate, residents	2.66	2.78	.	0	.	0	0
Search rate	6.05	6.47	0	0	.	.	.
Contraband hit rate	126.92	126.92	.	.	.	.	.
Arrest rate	10	10.7	0	0	.	.	.
Citation rate	66.98	67.41	75	25	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

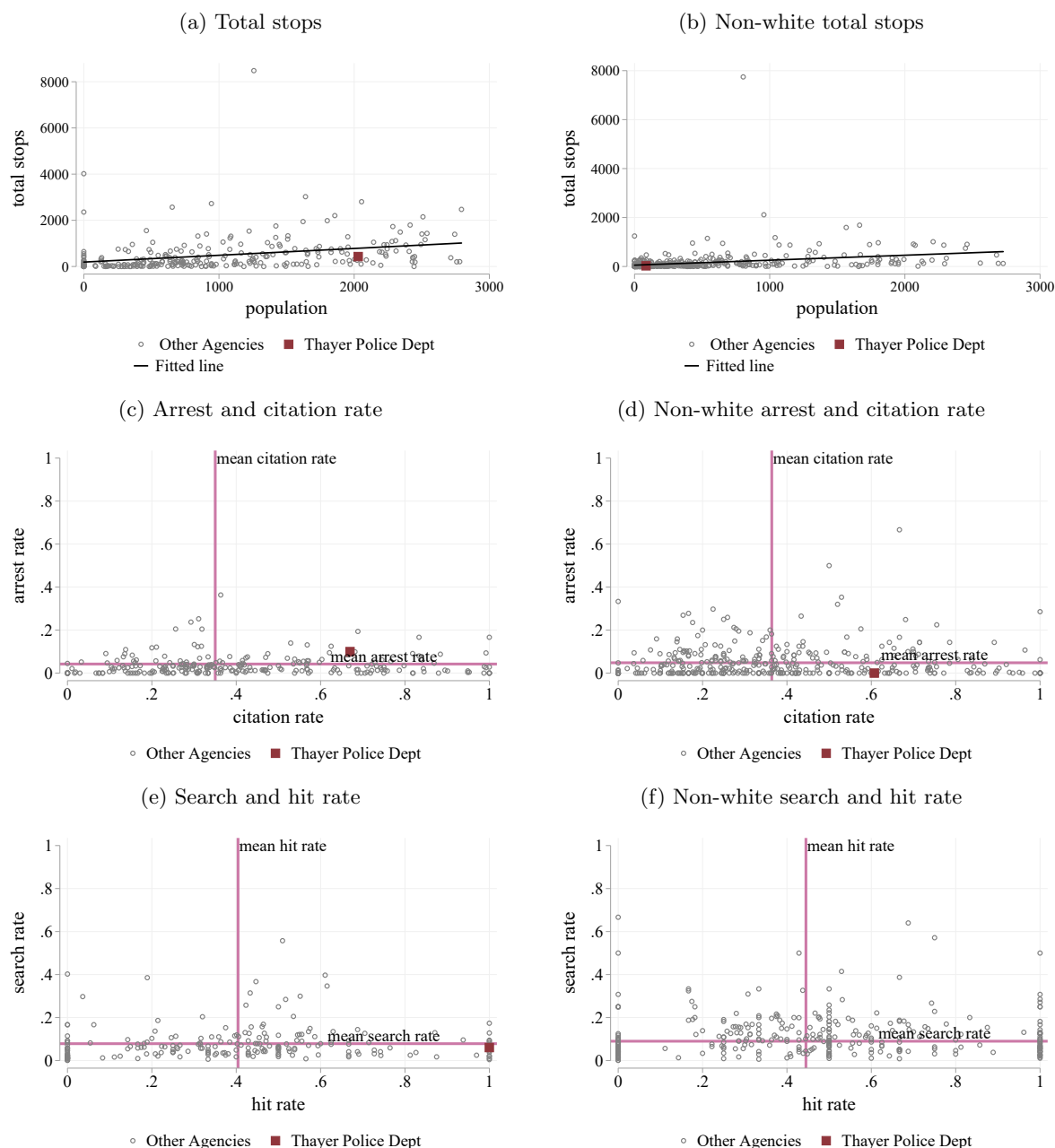
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Thayer Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Thayer Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2030	1945	0	36	0	8	48
2020 population %	100	95.81	0	1.77	0	.39	2.36
Stops	.	.	.	.	.	.	.
All stops	430	402	20	8	0	0	0
Resident stops	54	54	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.976	.	1.049	.	0	0
Resident stops	.	1.044	.	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

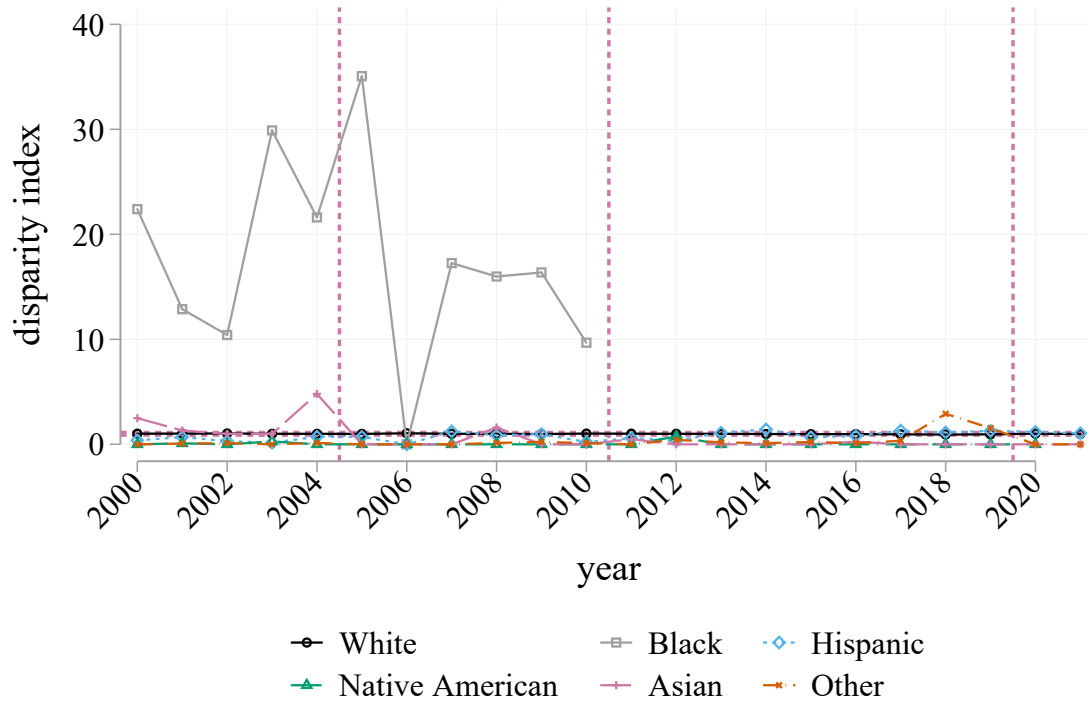
Table 3: Disparity Index from 2000 to 2021 for Thayer Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	22.4	.37	0	2.49	0
2001	1.02	12.87	.69	.09	1.32	.07
2002	1.03	10.41	.3	0	.99	.11
2003	1	29.9	.15	.27	1	0
2004	1	21.61	.72	0	4.8	.13
2005	.99	35.07	.71	0	0	0
2006	1.05	0	0	0	0	0
2007	1	17.26	1.23	0	0	0
2008	1	15.98	.87	0	1.6	.13
2009	.98	16.37	.97	0	0	.23
2010	1.02	9.68	.22	0	0	.12
2011	1.01	.	.59	0	.49	0
2012	1	.	.35	.74	0	.42
2013	1	.	1.1	0	0	.19
2014	.98	.	1.42	0	0	.11
2015	.97	.	.67	0	0	.23
2016	.97	.	.79	0	.25	.1
2017	.95	.	1.31	0	0	.34
2018	.93	.	1.13	0	0	2.9
2019	.95	.	1.28	0	0	1.54
2020	1.01	.	1.19	0	0	0
2021	.98	.	1.05	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Thayer Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Thayer Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	430	402	20	8	0	0	0
Resident Stops	54	54	0	0	0	0	0
Non-Resident Stops	376	348	20	8	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	244	218	18	8	0	0	0
Equipment	93	91	2	0	0	0	0
License	78	78	0	0	0	0	0
Investigative	68	68	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	26	26	0	0	0	0	0
Contraband	33	33	0	0	0	0	0
Arrests	43	43	0	0	0	0	0
Citation	288	271	15	2	0	0	0
Warning	232	218	7	7	0	0	0
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	235	210	17	8	0	0	0
State hwy	38	38	0	0	0	0	0
County road	3	3	0	0	0	0	0
City street	203	200	3	0	0	0	0
Other	48	48	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	292	270	15	7	0	0	0
Female	217	210	5	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	45	43	0	2	0	0	0
18-29	157	144	8	5	0	0	0
30-39	116	109	5	2	0	0	0
40 and over	191	184	7	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Thayer Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	25	0	0	0	0	0
Inventory	2	2	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	7	7	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	5	0	0	0	0	0
Car/property	10	10	0	0	0	0	0
Driver & Property	12	12	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	20	20	0	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	31	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	13	13	0	0	0	0	0
Resist arrest	7	7	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	5	5	0	0	0	0	0
Property offense	12	12	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.469 Tipton Police Dept

Table 1: Rates by Race for Tipton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2781	2268	406	85	3	0	58
2020 population %	100	81.55	14.6	3.06	.11	0	2.09
Totals	.	.	.	.	.	.	.
All stops	210	182	17	11	0	0	0
Resident stops	33	31	2	0	0	0	0
Searches	15	14	1	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	7	6	0	1	0	0	0
Citations	34	25	3	6	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	7.55	8.02	4.19	12.94	0	.	0
Stop rate, residents	1.19	1.37	.49	0	0	.	0
Search rate	7.14	7.69	5.88	0	.	.	.
Contraband hit rate	26.67	28.57	0	.	.	.	.
Arrest rate	3.33	3.3	0	9.09	.	.	.
Citation rate	16.19	13.74	17.65	54.55	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

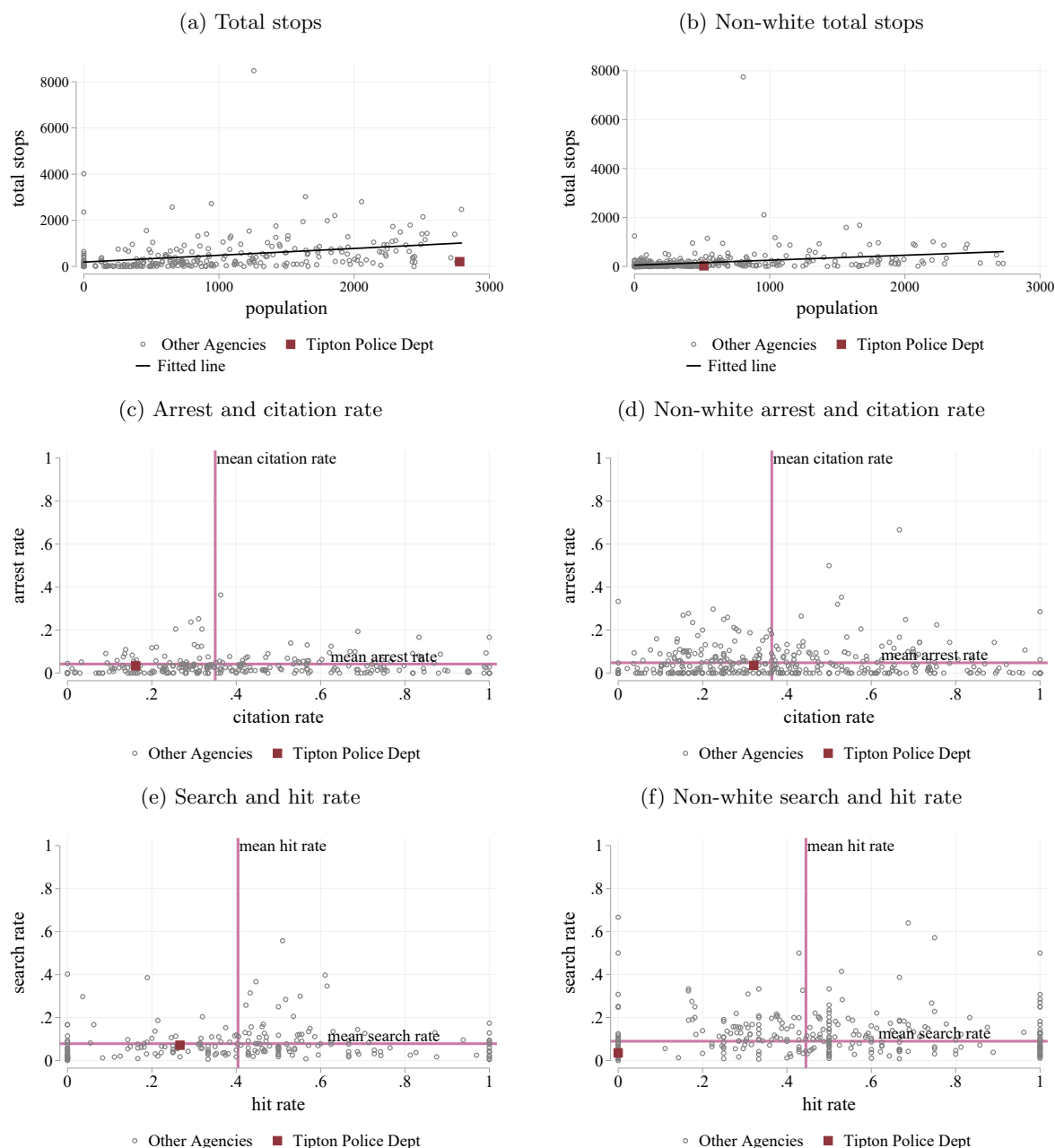
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Tipton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Tipton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2781	2268	406	85	3	0	58
2020 population %	100	81.55	14.6	3.06	.11	0	2.09
Stops	.	.	.	.	.	.	.
All stops	210	182	17	11	0	0	0
Resident stops	33	31	2	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.063	.555	1.714	0	.	0
Resident stops	.	1.152	.415	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

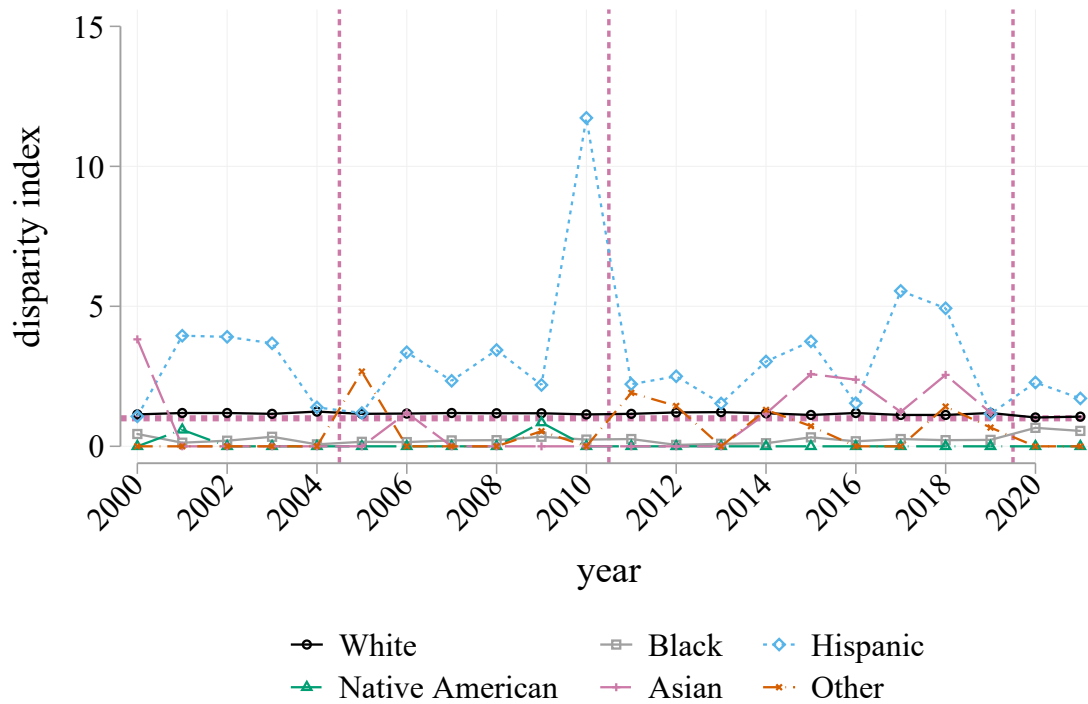
Table 3: Disparity Index from 2000 to 2021 for Tipton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.14	.44	1.07	0	3.82	0
2001	1.19	.13	3.95	.59	0	0
2002	1.19	.2	3.91	0	0	0
2003	1.16	.34	3.68	0	0	0
2004	1.24	.07	1.39	0	0	0
2005	1.16	.16	1.19	0	0	2.67
2006	1.17	.15	3.36	0	1.2	0
2007	1.19	.21	2.34	0	0	0
2008	1.18	.22	3.44	0	0	0
2009	1.18	.34	2.19	.85	0	.54
2010	1.14	.24	11.73	0	0	0
2011	1.16	.26	2.22	0	0	1.91
2012	1.21	.05	2.5	0	0	1.44
2013	1.22	.09	1.53	0	0	0
2014	1.18	.11	3.03	0	1.17	1.3
2015	1.12	.32	3.75	0	2.58	.72
2016	1.19	.18	1.54	0	2.38	0
2017	1.12	.26	5.55	0	1.23	0
2018	1.12	.22	4.93	0	2.55	1.42
2019	1.19	.23	1.16	0	1.2	.67
2020	1.03	.66	2.28	0	.	0
2021	1.06	.55	1.71	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Tipton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Tipton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	210	182	17	11	0	0	0
Resident Stops	33	31	2	0	0	0	0
Non-Resident Stops	177	151	15	11	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	98	82	10	6	0	0	0
Equipment	48	44	4	0	0	0	0
License	54	45	3	6	0	0	0
Investigative	8	8	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	15	14	1	0	0	0	0
Contraband	4	4	0	0	0	0	0
Arrests	7	6	0	1	0	0	0
Citation	34	25	3	6	0	0	0
Warning	158	140	14	4	0	0	0
No action	14	14	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	106	96	6	4	0	0	0
State hwy	31	24	6	1	0	0	0
County road	0	0	0	0	0	0	0
City street	73	61	6	6	0	0	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	133	116	11	6	0	0	0
Female	78	66	6	6	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	23	17	3	3	0	0	0
18-29	86	72	8	6	0	0	0
30-39	43	39	1	3	0	0	0
40 and over	55	51	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Tipton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	14	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	12	11	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	11	1	0	0	0	0
16-30 minutes	3	3	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	4	4	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	1	0	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.470 Town and Country Police Dept

Table 1: Rates by Race for Town and Country Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9197	7532	99	94	0	1263	231
2020 population %	100	81.9	1.08	1.02	0	13.73	2.51
Totals	.	.	.	.	.	.	.
All stops	6748	5060	1552	8	3	117	8
Resident stops	171	157	9	0	0	5	0
Searches	178	121	56	1	0	0	0
Contraband	75	50	25	0	0	0	0
Arrests	107	72	33	1	0	1	0
Citations	3480	2481	924	4	3	65	3
Rates	.	.	.	.	.	.	.
Stop rate	73.37	67.18	1567.68	8.51	.	9.26	3.46
Stop rate, residents	1.86	2.08	9.09	0	.	.4	0
Search rate	2.64	2.39	3.61	12.5	0	0	0
Contraband hit rate	42.13	41.32	44.64	0	.	.	.
Arrest rate	1.59	1.42	2.13	12.5	0	.85	0
Citation rate	51.57	49.03	59.54	50	100	55.56	37.5

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

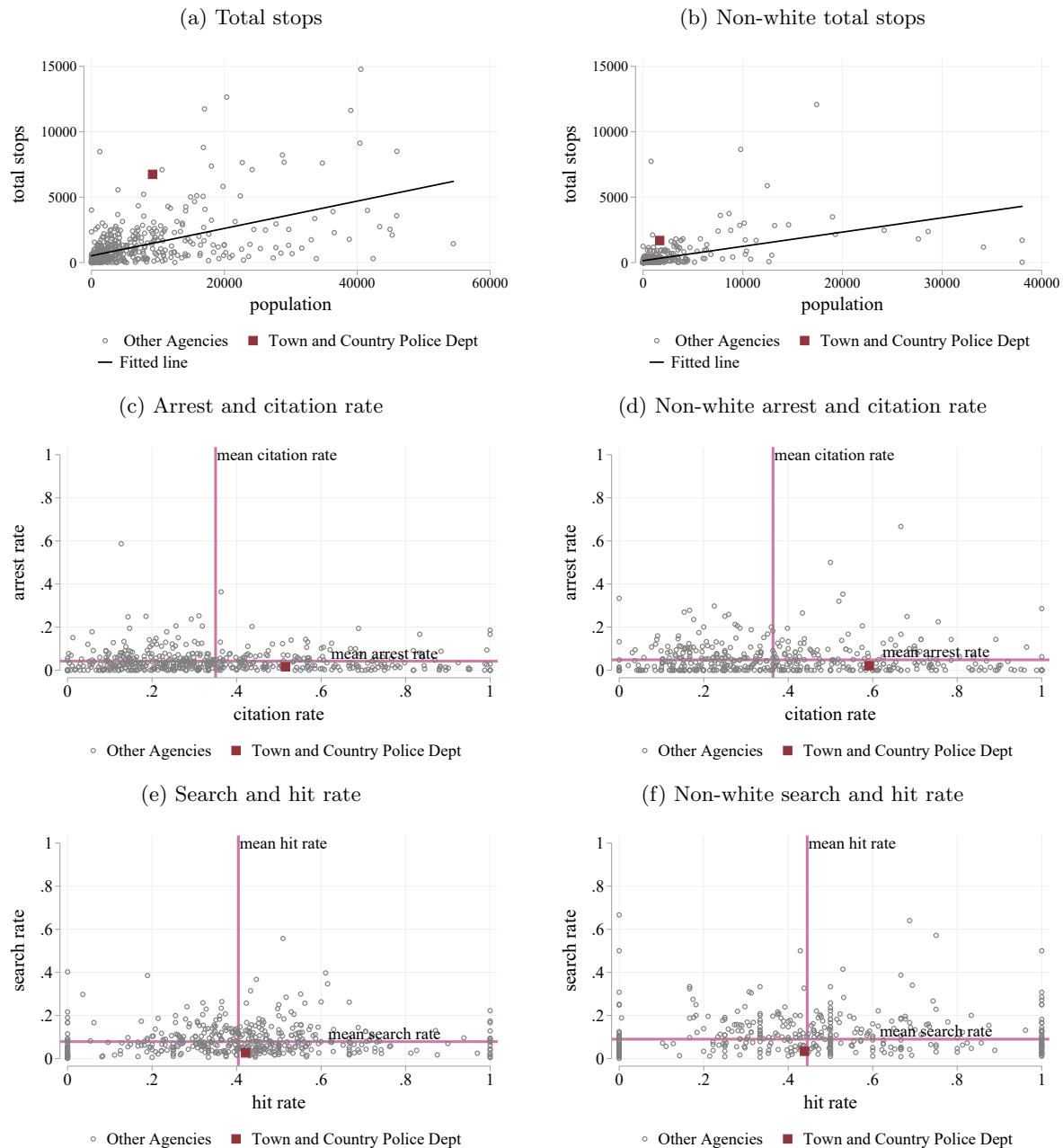
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Town and Country Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Town and Country Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9197	7532	99	94	0	1263	231
2020 population %	100	81.9	1.08	1.02	0	13.73	2.51
Stops	.	.	.	.	.	.	.
All stops	6748	5060	1552	8	3	117	8
Resident stops	171	157	9	0	0	5	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.916	21.366	.116	.	.126	.047
Resident stops	.	1.121	4.889	0	.	.213	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

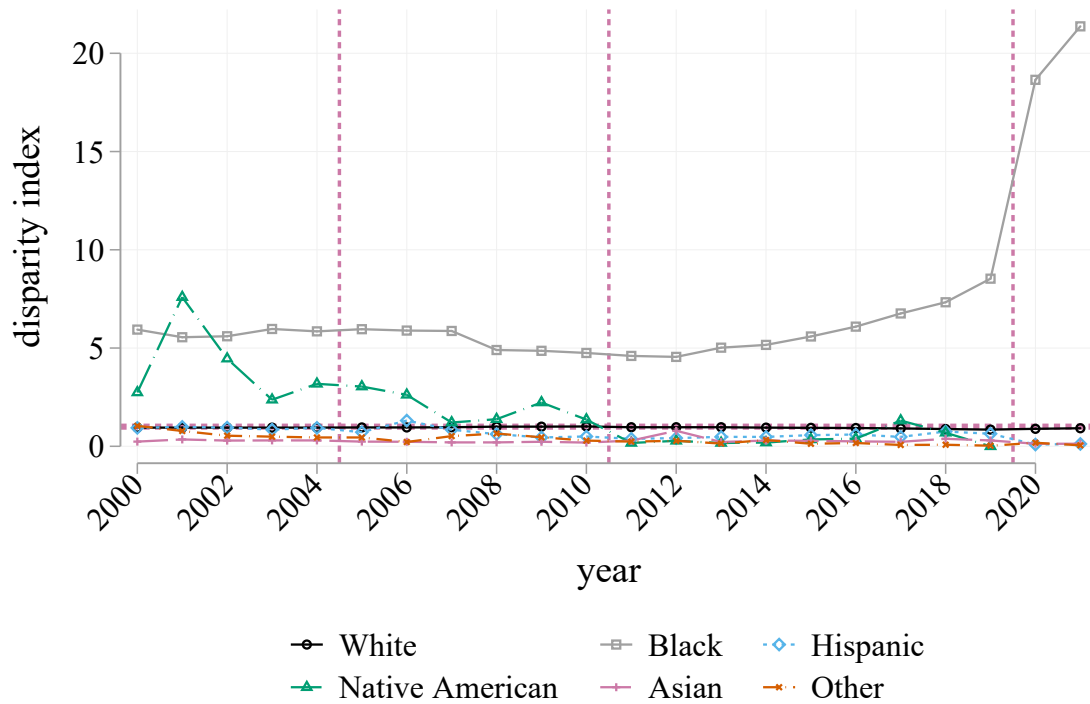
Table 3: Disparity Index from 2000 to 2021 for Town and Country Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.95	5.94	.94	2.74	.24	1.04
2001	.95	5.55	.99	7.59	.35	.78
2002	.95	5.6	.95	4.46	.29	.54
2003	.95	5.97	.85	2.37	.3	.49
2004	.95	5.85	.94	3.18	.3	.45
2005	.96	5.96	.72	3.04	.24	.45
2006	.96	5.89	1.31	2.62	.23	.22
2007	.97	5.87	.84	1.21	.2	.52
2008	1	4.9	.62	1.38	.2	.65
2009	1	4.86	.45	2.23	.23	.46
2010	1.01	4.75	.5	1.36	.19	.29
2011	.97	4.6	.38	.17	.29	.24
2012	.97	4.55	.42	.28	.79	.28
2013	.97	5.02	.48	.17	.22	.14
2014	.95	5.16	.48	.19	.29	.32
2015	.94	5.59	.57	.35	.28	.13
2016	.93	6.09	.6	.39	.25	.17
2017	.91	6.76	.48	1.31	.23	.07
2018	.88	7.33	.75	.69	.38	.08
2019	.85	8.53	.64	0	.3	.03
2020	.89	18.65	.09	.	.13	.18
2021	.92	21.37	.12	.	.13	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Town and Country Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Town and Country Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6748	5060	1552	8	3	117	8
Resident Stops	171	157	9	0	0	5	0
Non-Resident Stops	6577	4903	1543	8	3	112	8
Reason for Stop	.	.	.	.	.	.	.
Moving	6141	4681	1327	8	3	116	6
Equipment	324	221	99	0	0	4	0
License	436	248	187	1	0	0	0
Investigative	55	46	6	0	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	178	121	56	1	0	0	0
Contraband	75	50	25	0	0	0	0
Arrests	107	72	33	1	0	1	0
Citation	3480	2481	924	4	3	65	3
Warning	3544	2765	716	1	0	57	5
No action	251	183	61	3	0	4	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	4567	3235	1249	6	1	72	4
US hwy	8	5	3	0	0	0	0
State hwy	691	577	98	1	1	13	1
County road	263	228	27	0	0	8	0
City street	603	511	81	0	0	11	0
Other	615	505	94	0	0	13	3
Driver Gender	.	.	.	.	.	.	.
Male	4106	3161	873	5	1	60	6
Female	2640	1899	679	3	1	57	1
Driver Age	.	.	.	.	.	.	.
17 and under	296	262	31	0	0	3	0
18-29	2566	1760	765	4	0	33	4
30-39	1466	1059	378	4	0	25	0
40 and over	2421	1979	379	0	3	56	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Town and Country Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	37	27	10	0	0	0	0
Inventory	57	46	11	0	0	0	0
Drug/alcohol odor	95	58	37	0	0	0	0
Incident to arrest	49	34	14	1	0	0	0
Plain view contra.	19	14	5	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	15	10	4	1	0	0	0
Car/property	14	13	1	0	0	0	0
Driver & Property	149	98	51	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	172	116	55	1	0	0	0
16-30 minutes	6	5	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	71	48	23	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	3	0	3	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	20	6	14	0	0	0	0
Drug violation	19	11	8	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	25	14	10	1	0	0	0
DWI/BAC	67	57	9	0	0	1	0
Property offense	0	0	0	0	0	0	0
Other	9	5	4	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.471 Tracy Police Dept

Table 1: Rates by Race for Tracy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	161	147	2	7	1	0	4
2020 population %	100	91.3	1.24	4.35	.62	0	2.48
Totals	.	.	.	.	.	.	.
All stops	110	96	12	2	0	0	0
Resident stops	0	0	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	79	70	7	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	68.32	65.31	600	28.57	0	.	0
Stop rate, residents	0	0	0	0	0	.	0
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	.	.	.
Citation rate	71.82	72.92	58.33	100	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

Search rate = (searches / stops) X 100.

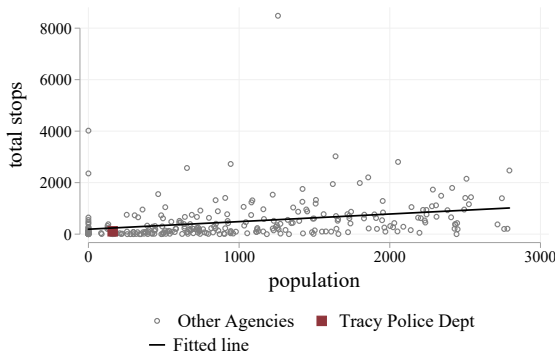
Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

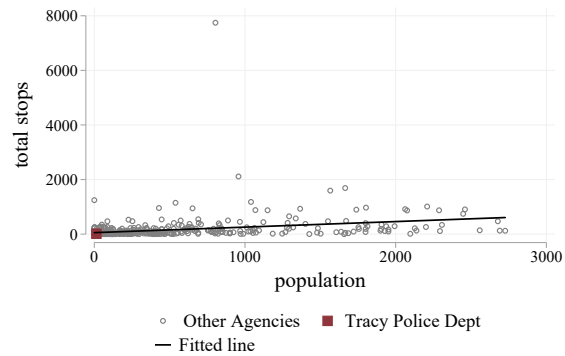
Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Tracy Police Dept

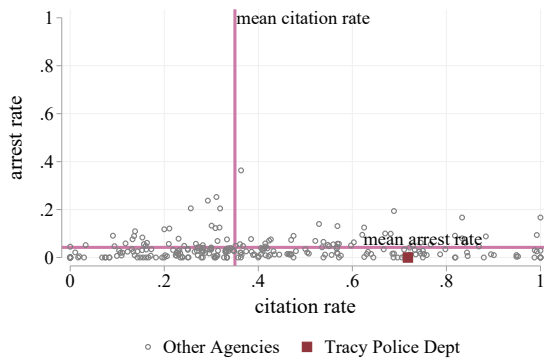
(a) Total stops



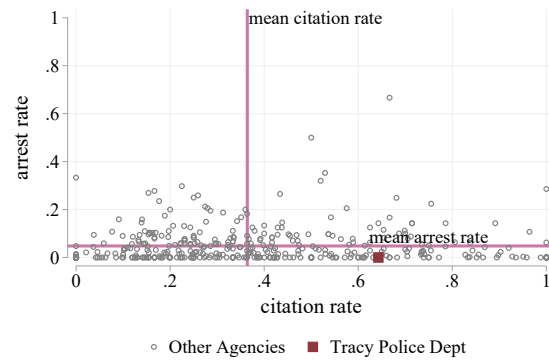
(b) Non-white total stops



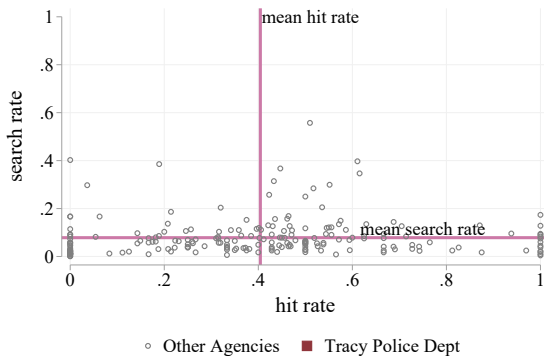
(c) Arrest and citation rate



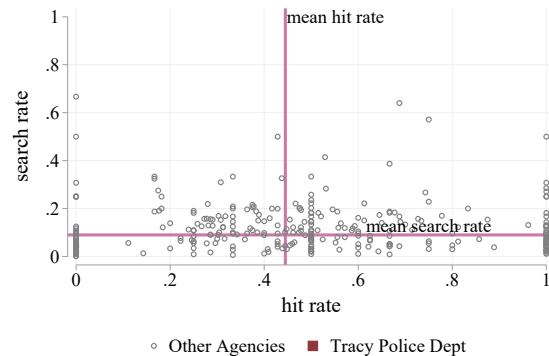
(d) Non-white arrest and citation rate



(e) Search and hit rate



(f) Non-white search and hit rate



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Tracy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	161	147	2	7	1	0	4
2020 population %	100	91.3	1.24	4.35	.62	0	2.48
Stops	.	.	.	.	.	.	.
All stops	110	96	12	2	0	0	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.956	8.782	.418	0	.	0
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

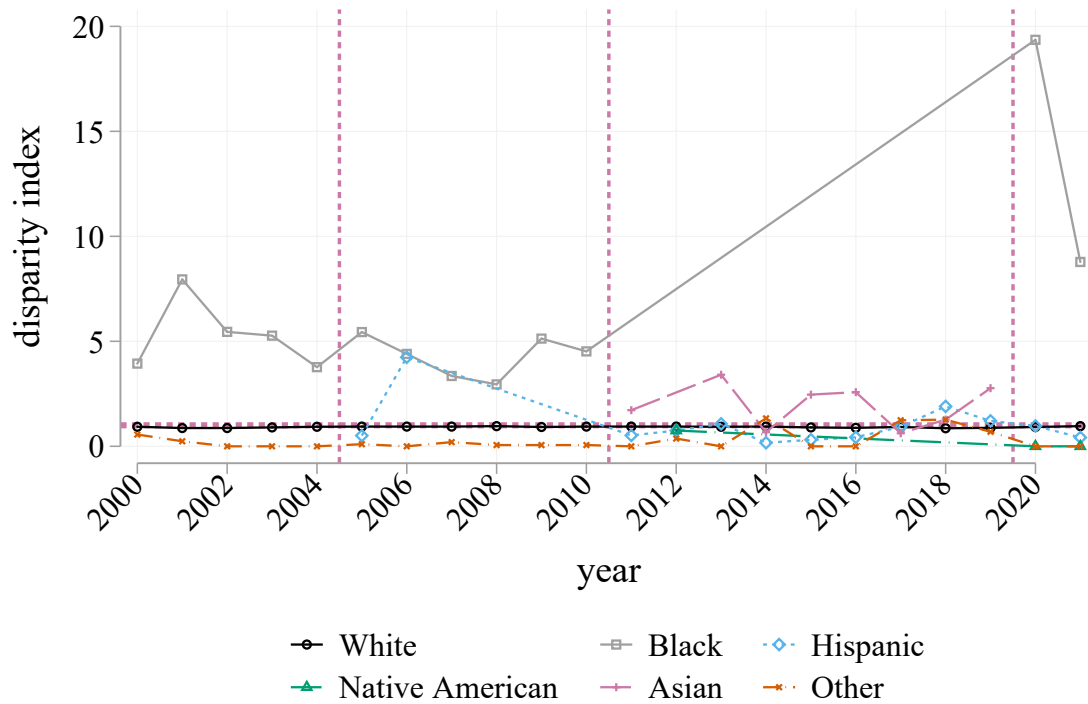
Table 3: Disparity Index from 2000 to 2021 for Tracy Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.93	3.94	.	.	.	.56
2001	.87	7.95	.	.	.	.24
2002	.87	5.45	.	.	.	0
2003	.9	5.27	.	.	.	0
2004	.93	3.77	.	.	.	0
2005	.94	5.44	.51	.	.	.1
2006	.94	4.4	4.24	.	.	0
2007	.94	3.35	.	.	.	.2
2008	.96	2.95	.	.	.	.06
2009	.92	5.13	.	.	.	.06
2010	.94	4.52	.	.	.	.06
2011	.94	.	.52	.	1.72	0
2012	.94	.	.75	.75	.	.37
2013	.93	.	1.07	.	3.41	0
2014	.94	.	.17	.	.67	1.33
2015	.9	.	.31	.	2.46	0
2016	.88	.	.43	.	2.58	0
2017	.92	.	.93	.	.62	1.24
2018	.86	.	1.9	.	1.27	1.27
2019	.88	.	1.21	.	2.77	.69
2020	.92	19.36	.97	0	.	0
2021	.96	8.78	.42	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Tracy Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Tracy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	110	96	12	2	0	0	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	110	96	12	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	84	73	9	2	0	0	0
Equipment	14	12	2	0	0	0	0
License	16	14	2	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	79	70	7	2	0	0	0
Warning	33	28	5	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	110	96	12	2	0	0	0
County road	0	0	0	0	0	0	0
City street	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	77	68	9	0	0	0	0
Female	32	28	2	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	7	0	0	0	0	0
18-29	23	21	0	2	0	0	0
30-39	40	33	7	0	0	0	0
40 and over	40	35	5	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Tracy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.472 Trenton Police Dept

Table 1: Rates by Race for Trenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4422	4053	19	126	14	86	147
2020 population %	100	91.66	.43	2.85	.32	1.94	3.32
Totals	.	.	.	.	.	.	.
All stops	308	293	4	5	0	3	3
Resident stops	215	205	2	3	0	3	2
Searches	20	17	2	1	0	0	0
Contraband	9	8	1	0	0	0	0
Arrests	5	4	1	0	0	0	0
Citations	52	50	2	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.97	7.23	21.05	3.97	0	3.49	2.04
Stop rate, residents	4.86	5.06	10.53	2.38	0	3.49	1.36
Search rate	6.49	5.8	50	20	.	0	0
Contraband hit rate	45	47.06	50	0	.	.	.
Arrest rate	1.62	1.37	25	0	.	0	0
Citation rate	16.88	17.06	50	0	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

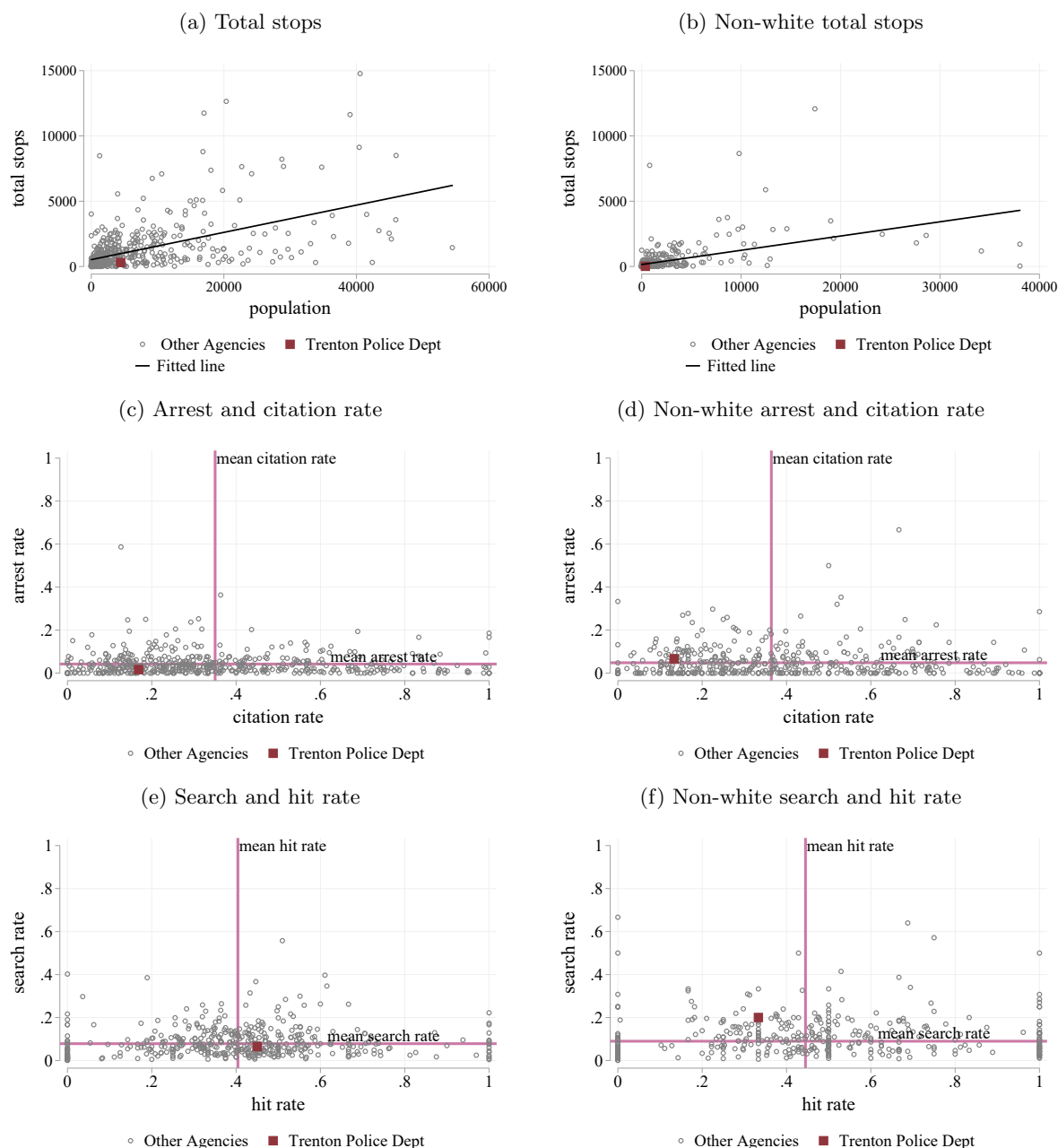
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Trenton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Trenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	4422	4053	19	126	14	86	147
2020 population %	100	91.66	.43	2.85	.32	1.94	3.32
Stops	.	.	.	.	.	.	.
All stops	308	293	4	5	0	3	3
Resident stops	215	205	2	3	0	3	2
Disparity index	.	.	.	.	.	.	.
All stops	.	1.038	3.023	.57	0	.501	.293
Resident stops	.	1.04	2.165	.49	0	.717	.28

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

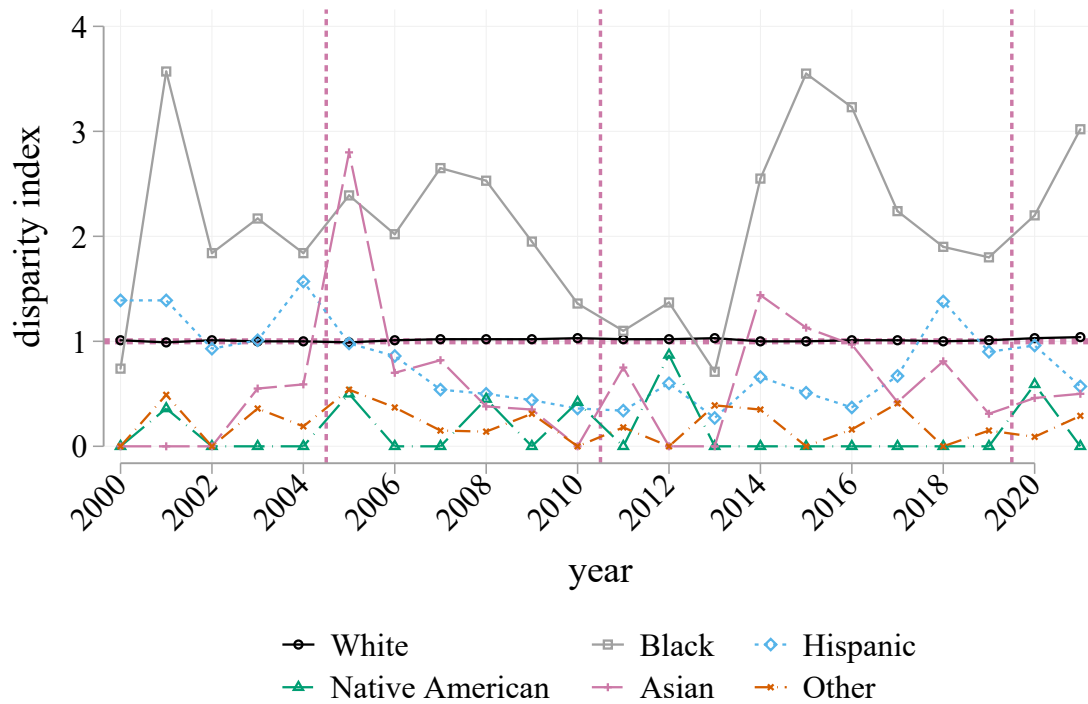
Table 3: Disparity Index from 2000 to 2021 for Trenton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.74	1.39	0	0	0
2001	.99	3.57	1.39	.36	0	.49
2002	1.01	1.84	.93	0	0	0
2003	1	2.17	1.01	0	.55	.36
2004	1	1.84	1.57	0	.59	.19
2005	.99	2.39	.98	.5	2.8	.54
2006	1.01	2.02	.86	0	.7	.37
2007	1.02	2.65	.54	0	.82	.15
2008	1.02	2.53	.5	.45	.38	.14
2009	1.02	1.95	.44	0	.35	.31
2010	1.03	1.36	.36	.42	0	0
2011	1.02	1.1	.34	0	.75	.18
2012	1.02	1.37	.6	.87	0	0
2013	1.03	.71	.27	0	0	.39
2014	1	2.55	.66	0	1.44	.35
2015	1	3.55	.51	0	1.13	0
2016	1.01	3.23	.37	0	.97	.16
2017	1.01	2.24	.67	0	.42	.41
2018	1	1.9	1.38	0	.81	0
2019	1.01	1.8	.9	0	.31	.15
2020	1.03	2.2	.96	.59	.46	.09
2021	1.04	3.02	.57	0	.5	.29

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Trenton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Trenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	308	293	4	5	0	3	3
Resident Stops	215	205	2	3	0	3	2
Non-Resident Stops	93	88	2	2	0	0	1
Reason for Stop	.	.	.	.	.	.	.
Moving	187	179	3	2	0	2	1
Equipment	72	68	0	1	0	1	2
License	57	54	0	2	0	1	0
Investigative	26	25	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	20	17	2	1	0	0	0
Contraband	9	8	1	0	0	0	0
Arrests	5	4	1	0	0	0	0
Citation	52	50	2	0	0	0	0
Warning	272	259	2	5	0	3	3
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	5	5	0	0	0	0	0
State hwy	56	53	0	2	0	1	0
County road	0	0	0	0	0	0	0
City street	237	226	4	3	0	2	2
Other	12	11	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	171	158	4	4	0	3	2
Female	139	137	0	1	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	41	41	0	0	0	0	0
18-29	120	109	1	5	0	3	2
30-39	56	55	1	0	0	0	0
40 and over	93	90	2	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Trenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	12	11	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	3	2	0	1	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	5	4	1	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	7	5	2	0	0	0	0
Driver & Property	9	8	0	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	18	15	2	1	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	7	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	4	3	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	1	1	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	2	1	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.473 Troy Police Dept

Table 1: Rates by Race for Troy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9597	8755	273	482	26	104	126
2020 population %	100	91.23	2.84	5.02	.27	1.08	1.31
Totals	.	.	.	.	.	.	.
All stops	1931	1725	165	29	1	6	5
Resident stops	777	715	51	8	0	1	2
Searches	169	138	23	7	0	0	1
Contraband	85	66	16	3	0	0	0
Arrests	59	54	4	0	0	0	1
Citations	411	371	34	6	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	20.12	19.7	60.44	6.02	3.85	5.77	3.97
Stop rate, residents	8.1	8.17	18.68	1.66	0	.96	1.59
Search rate	8.75	8	13.94	24.14	0	0	20
Contraband hit rate	50.3	47.83	69.57	42.86	.	.	0
Arrest rate	3.06	3.13	2.42	0	0	0	20
Citation rate	21.28	21.51	20.61	20.69	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

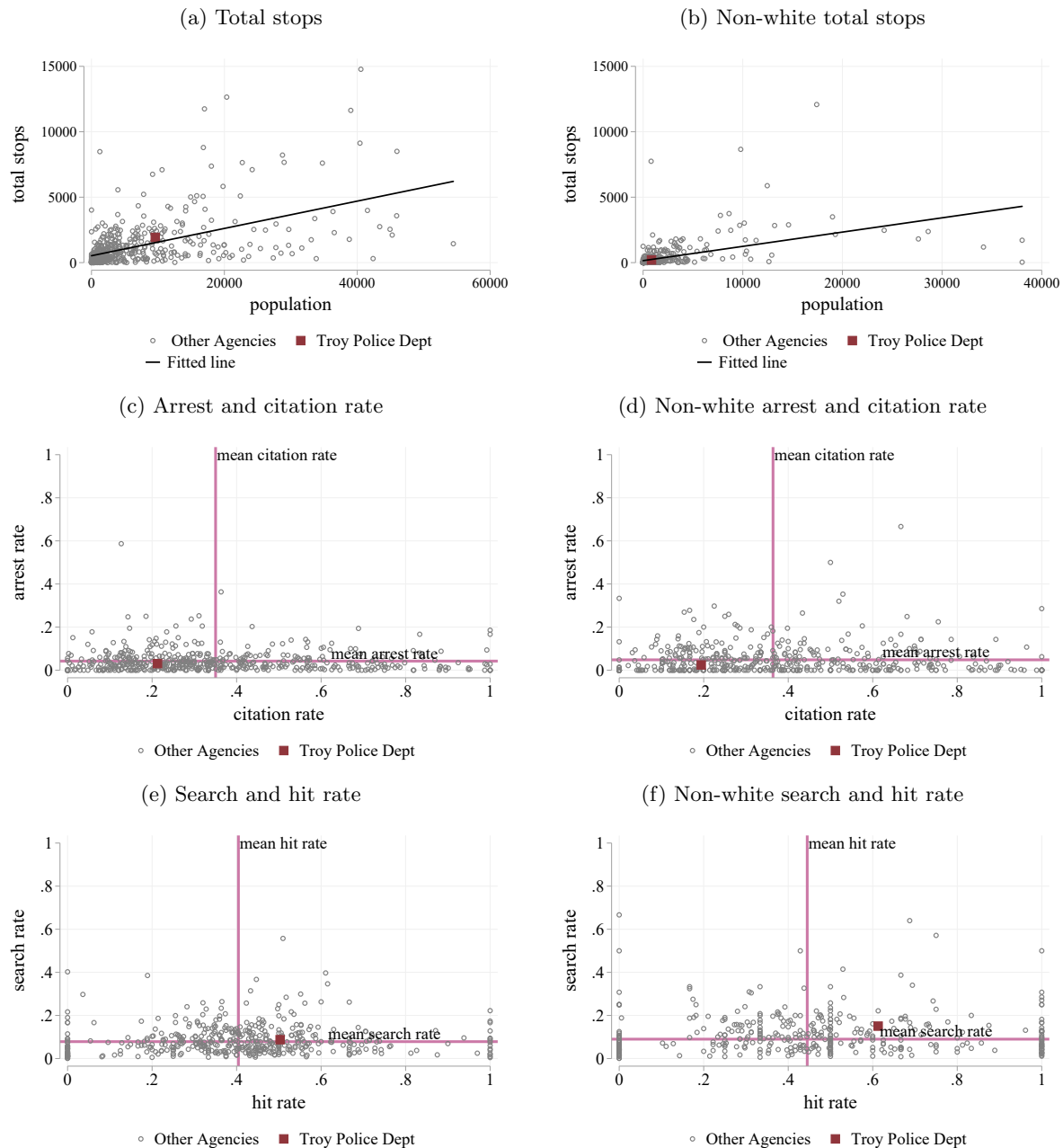
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Troy Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Troy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9597	8755	273	482	26	104	126
2020 population %	100	91.23	2.84	5.02	.27	1.08	1.31
Stops	.	.	.	.	.	.	.
All stops	1931	1725	165	29	1	6	5
Resident stops	777	715	51	8	0	1	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.979	3.004	.299	.191	.287	.197
Resident stops	.	1.009	2.307	.205	0	.119	.196

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

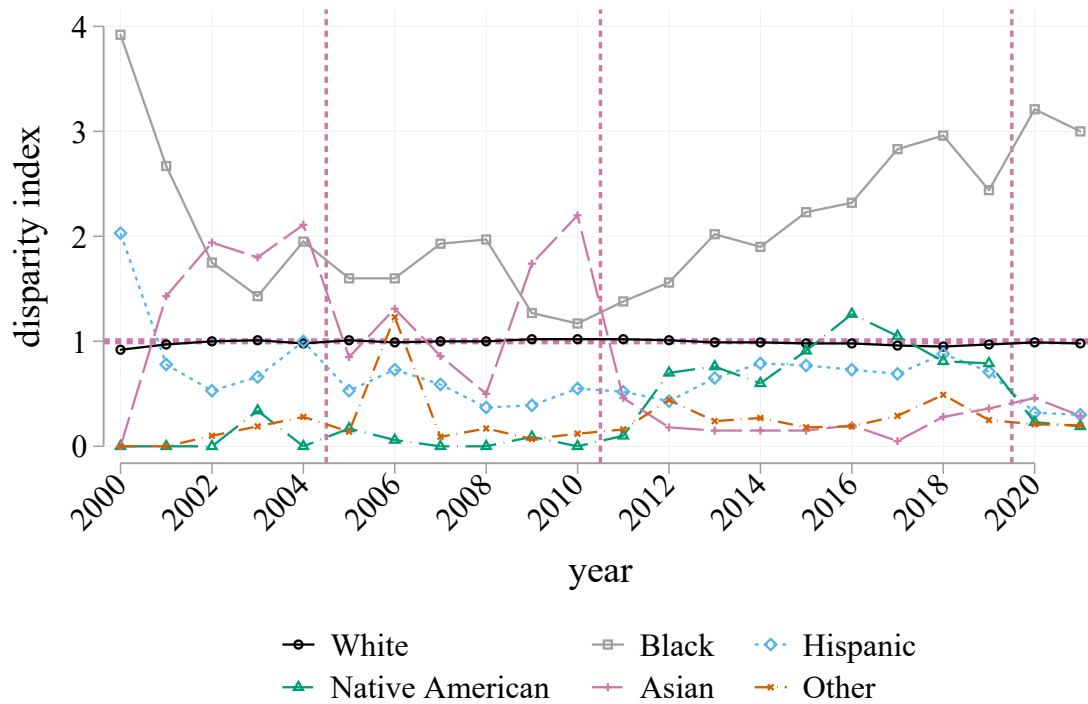
Table 3: Disparity Index from 2000 to 2021 for Troy Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.92	3.92	2.03	0	0	0
2001	.97	2.67	.78	0	1.43	0
2002	1	1.75	.53	0	1.94	.1
2003	1.01	1.43	.66	.34	1.8	.19
2004	.98	1.95	1	0	2.11	.28
2005	1.01	1.6	.53	.17	.85	.14
2006	.99	1.6	.73	.06	1.31	1.23
2007	1	1.93	.59	0	.86	.09
2008	1	1.97	.37	0	.5	.17
2009	1.02	1.27	.39	.09	1.74	.07
2010	1.02	1.17	.55	0	2.2	.12
2011	1.02	1.38	.52	.1	.46	.16
2012	1.01	1.56	.43	.7	.18	.44
2013	.99	2.02	.65	.76	.15	.24
2014	.99	1.9	.79	.6	.15	.27
2015	.98	2.23	.77	.91	.15	.18
2016	.98	2.32	.73	1.26	.2	.19
2017	.96	2.83	.69	1.05	.05	.29
2018	.95	2.96	.88	.81	.28	.49
2019	.97	2.44	.71	.79	.36	.25
2020	.99	3.21	.32	.23	.46	.21
2021	.98	3	.3	.19	.29	.2

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Troy Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Troy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1931	1725	165	29	1	6	5
Resident Stops	777	715	51	8	0	1	2
Non-Resident Stops	1154	1010	114	21	1	5	3
Reason for Stop	.	.	.	.	.	.	.
Moving	937	817	94	19	1	2	4
Equipment	395	358	34	2	0	1	0
License	664	607	45	9	0	2	1
Investigative	62	57	4	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	169	138	23	7	0	0	1
Contraband	85	66	16	3	0	0	0
Arrests	59	54	4	0	0	0	1
Citation	411	371	34	6	0	0	0
Warning	1453	1297	123	23	1	5	4
No action	46	38	7	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	455	392	49	9	0	1	4
State hwy	593	524	60	7	1	0	1
County road	13	13	0	0	0	0	0
City street	859	784	57	13	0	5	0
Other	12	12	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1243	1091	122	22	1	4	3
Female	688	634	43	7	0	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	87	80	6	1	0	0	0
18-29	873	769	89	9	1	2	3
30-39	466	424	29	9	0	3	1
40 and over	507	453	42	10	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Troy Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	104	81	18	5	0	0	0
Inventory	16	15	1	0	0	0	0
Drug/alcohol odor	36	28	8	0	0	0	0
Incident to arrest	24	21	2	0	0	0	1
Plain view contra.	18	15	3	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	6	3	1	2	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	7	6	1	0	0	0	0
Car/property	33	27	4	2	0	0	0
Driver & Property	129	105	18	5	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	155	129	19	6	0	0	1
16-30 minutes	13	8	4	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	80	63	14	3	0	0	0
Currency	4	3	1	0	0	0	0
Weapon	8	5	2	1	0	0	0
Stolen property	4	2	2	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	39	34	5	0	0	0	0
Drug violation	14	12	1	1	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	23	20	1	1	0	0	1
DWI/BAC	1	1	0	0	0	0	0
Property offense	3	1	2	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.474 Truesdale Police Dept

Table 1: Rates by Race for Truesdale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	550	469	36	16	3	9	30
2020 population %	100	85.27	6.55	2.91	.55	1.64	5.45
Totals	.	.	.	.	.	.	.
All stops	482	429	32	15	1	0	5
Resident stops	49	39	7	2	0	0	1
Searches	61	52	5	3	0	0	1
Contraband	43	36	4	2	0	0	1
Arrests	17	15	1	0	0	0	1
Citations	197	170	15	9	1	0	2
Rates	.	.	.	.	.	.	.
Stop rate	87.64	91.47	88.89	93.75	33.33	0	16.67
Stop rate, residents	8.91	8.32	19.44	12.5	0	0	3.33
Search rate	12.66	12.12	15.63	20	0	.	20
Contraband hit rate	70.49	69.23	80	66.67	.	.	100
Arrest rate	3.53	3.5	3.13	0	0	.	20
Citation rate	40.87	39.63	46.88	60	100	.	40

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

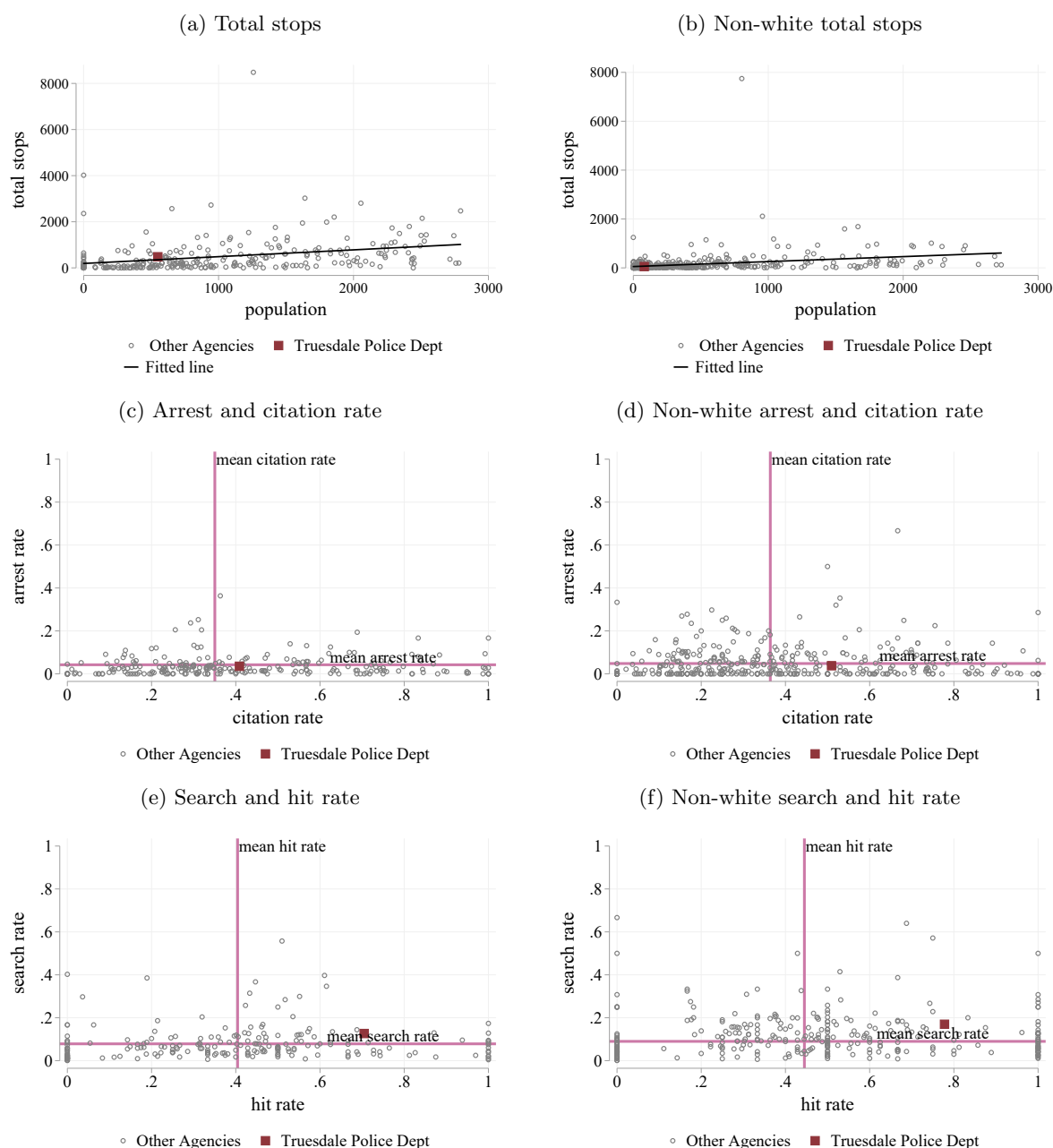
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Truesdale Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Truesdale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	550	469	36	16	3	9	30
2020 population %	100	85.27	6.55	2.91	.55	1.64	5.45
Stops	.	.	.	.	.	.	.
All stops	482	429	32	15	1	0	5
Resident stops	49	39	7	2	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.044	1.014	1.07	.38	0	.19
Resident stops	.	.933	2.183	1.403	0	0	.374

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

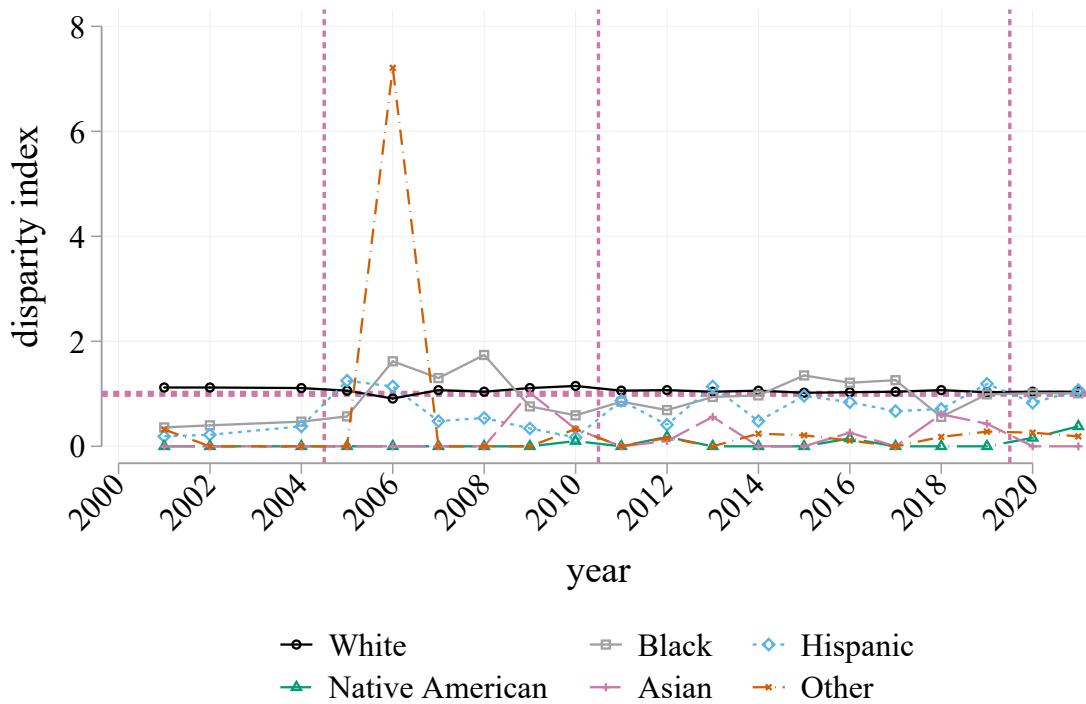
Table 3: Disparity Index from 2000 to 2021 for Truesdale Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.12	.36	.19	0	0	.32
2002	1.12	.4	.22	0	0	0
2003	.	.	.	.	.	.
2004	1.11	.47	.38	0	0	0
2005	1.06	.57	1.25	0	0	0
2006	.91	1.62	1.14	0	0	7.21
2007	1.07	1.3	.48	0	0	0
2008	1.04	1.74	.54	0	0	0
2009	1.11	.76	.34	0	1.02	0
2010	1.15	.59	.17	.1	.33	.33
2011	1.06	.85	.87	0	0	0
2012	1.07	.69	.41	.18	.1	.16
2013	1.04	.94	1.14	0	.56	0
2014	1.06	.97	.48	0	0	.24
2015	1.02	1.35	.96	0	0	.21
2016	1.03	1.21	.84	.15	.26	.11
2017	1.04	1.26	.67	0	0	0
2018	1.07	.56	.71	0	.61	.18
2019	1.03	.99	1.19	0	.43	.28
2020	1.04	1.01	.83	.16	0	.26
2021	1.04	1.01	1.07	.38	0	.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Truesdale Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Truesdale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	482	429	32	15	1	0	5
Resident Stops	49	39	7	2	0	0	1
Non-Resident Stops	433	390	25	13	1	0	4
Reason for Stop	.	.	.	.	.	.	.
Moving	344	307	23	10	0	0	4
Equipment	59	48	6	4	1	0	0
License	105	96	4	4	0	0	1
Investigative	28	27	0	0	1	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	61	52	5	3	0	0	1
Contraband	43	36	4	2	0	0	1
Arrests	17	15	1	0	0	0	1
Citation	197	170	15	9	1	0	2
Warning	319	286	21	7	1	0	4
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	17	9	4	2	0	0	2
US hwy	0	0	0	0	0	0	0
State hwy	251	226	13	7	1	0	4
County road	1	1	0	0	0	0	0
City street	207	187	15	5	0	0	0
Other	8	6	1	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	287	246	23	12	1	0	5
Female	197	184	9	4	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	21	19	1	0	1	0	0
18-29	170	142	17	7	0	0	4
30-39	106	98	3	5	0	0	0
40 and over	186	170	12	3	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Truesdale Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	41	34	3	3	0	0	1
Inventory	4	4	0	0	0	0	0
Drug/alcohol odor	28	21	4	2	0	0	1
Incident to arrest	4	4	0	0	0	0	0
Plain view contra.	13	10	1	1	0	0	1
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	10	9	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	4	1	0	0	0	0
Car/property	13	12	1	0	0	0	0
Driver & Property	45	37	4	3	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	53	44	5	3	0	0	1
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	42	35	4	2	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	2	2	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	4	1	0	0	0	1
Drug violation	9	9	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	13	13	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.475 Truman State Univ.-Dept of PS

Table 1: Rates by Race for Truman State Univ.-Dept of PS

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	103	86	15	1	0	1	0
Resident stops	49	41	7	0	0	1	0
Searches	6	4	1	1	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	1	0	1	0	0	0
Citations	11	10	0	1	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	5.83	4.65	6.67	100	.	0	.
Contraband hit rate	0	0	0	0	.	.	.
Arrest rate	1.94	1.16	0	100	.	0	.
Citation rate	10.68	11.63	0	100	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

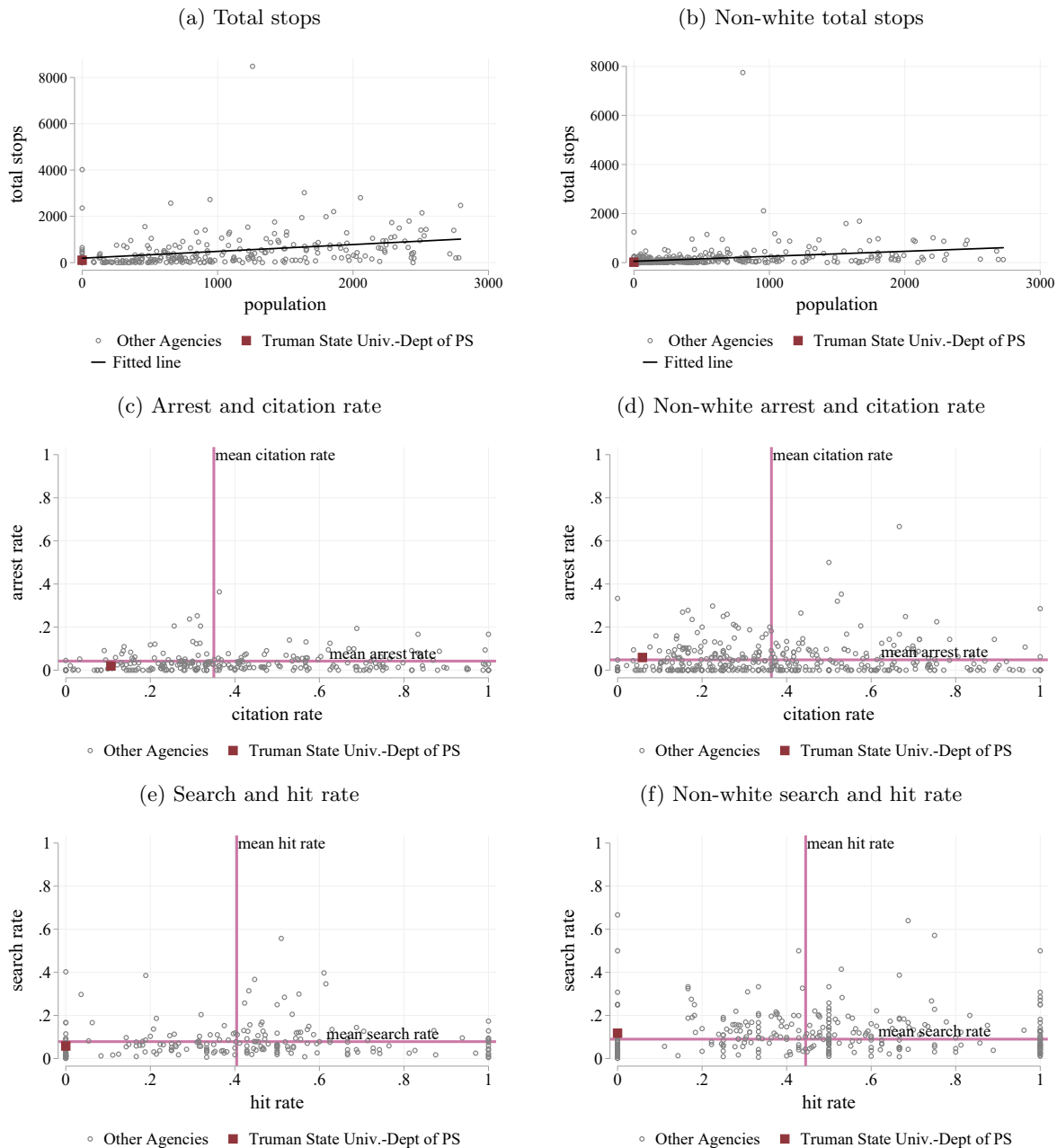
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Truman State Univ.-Dept of PS



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Truman State Univ.-Dept of PS

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	103	86	15	1	0	1	0
Resident stops	49	41	7	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

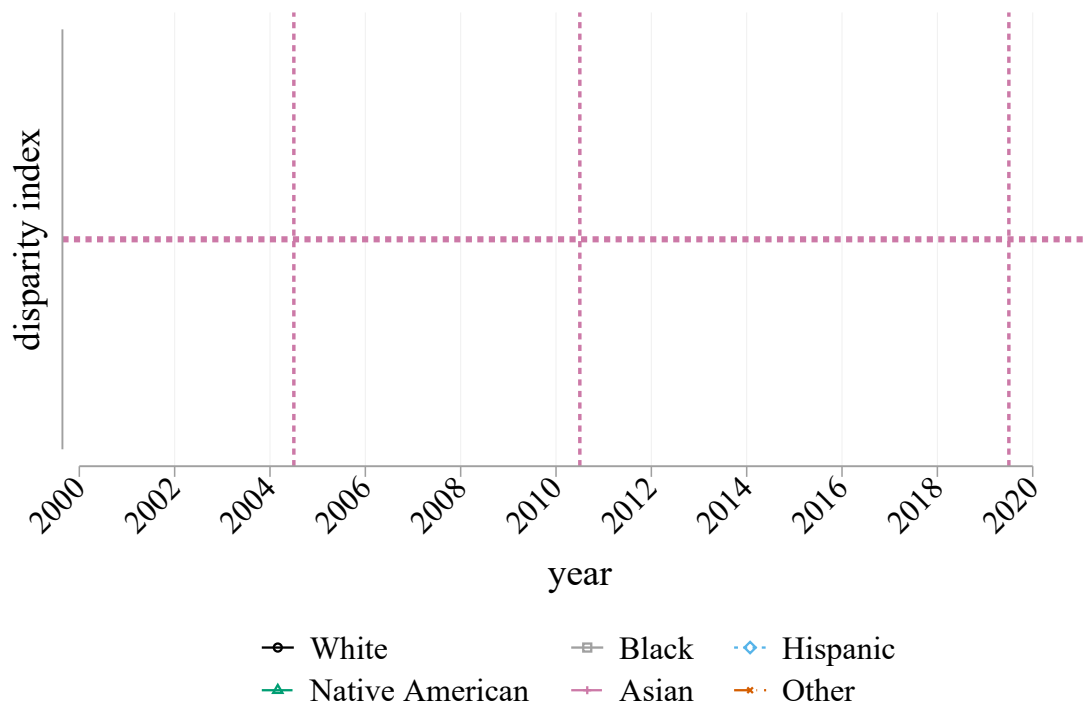
Table 3: Disparity Index from 2000 to 2021 for Truman State Univ.-Dept of PS

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Truman State Univ.-Dept of PS



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Truman State Univ.-Dept of PS

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	103	86	15	1	0	1	0
Resident Stops	49	41	7	0	0	1	0
Non-Resident Stops	54	45	8	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	62	49	11	1	0	1	0
Equipment	30	29	1	0	0	0	0
License	15	11	3	1	0	0	0
Investigative	4	1	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	4	1	1	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	2	1	0	1	0	0	0
Citation	11	10	0	1	0	0	0
Warning	94	78	15	0	0	1	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	102	85	15	1	0	1	0
Other	1	1	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	63	49	12	1	0	1	0
Female	40	37	3	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	7	4	3	0	0	0	0
18-29	64	52	10	1	0	1	0
30-39	12	11	1	0	0	0	0
40 and over	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Truman State Univ.-Dept of PS

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	5	3	1	1	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	1	1	1	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	4	1	1	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	1	1	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	1	0	1	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.476 UCM-Dept of Public Safety

Table 1: Rates by Race for UCM-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	645	433	161	14	0	18	19
Resident stops	231	155	56	5	0	7	8
Searches	77	50	26	0	0	1	0
Contraband	42	26	15	0	0	1	0
Arrests	78	41	27	4	0	0	6
Citations	136	96	32	0	0	4	4
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	11.94	11.55	16.15	0	.	5.56	0
Contraband hit rate	54.55	52	57.69	.	.	100	.
Arrest rate	12.09	9.47	16.77	28.57	.	0	31.58
Citation rate	21.09	22.17	19.88	0	.	22.22	21.05

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

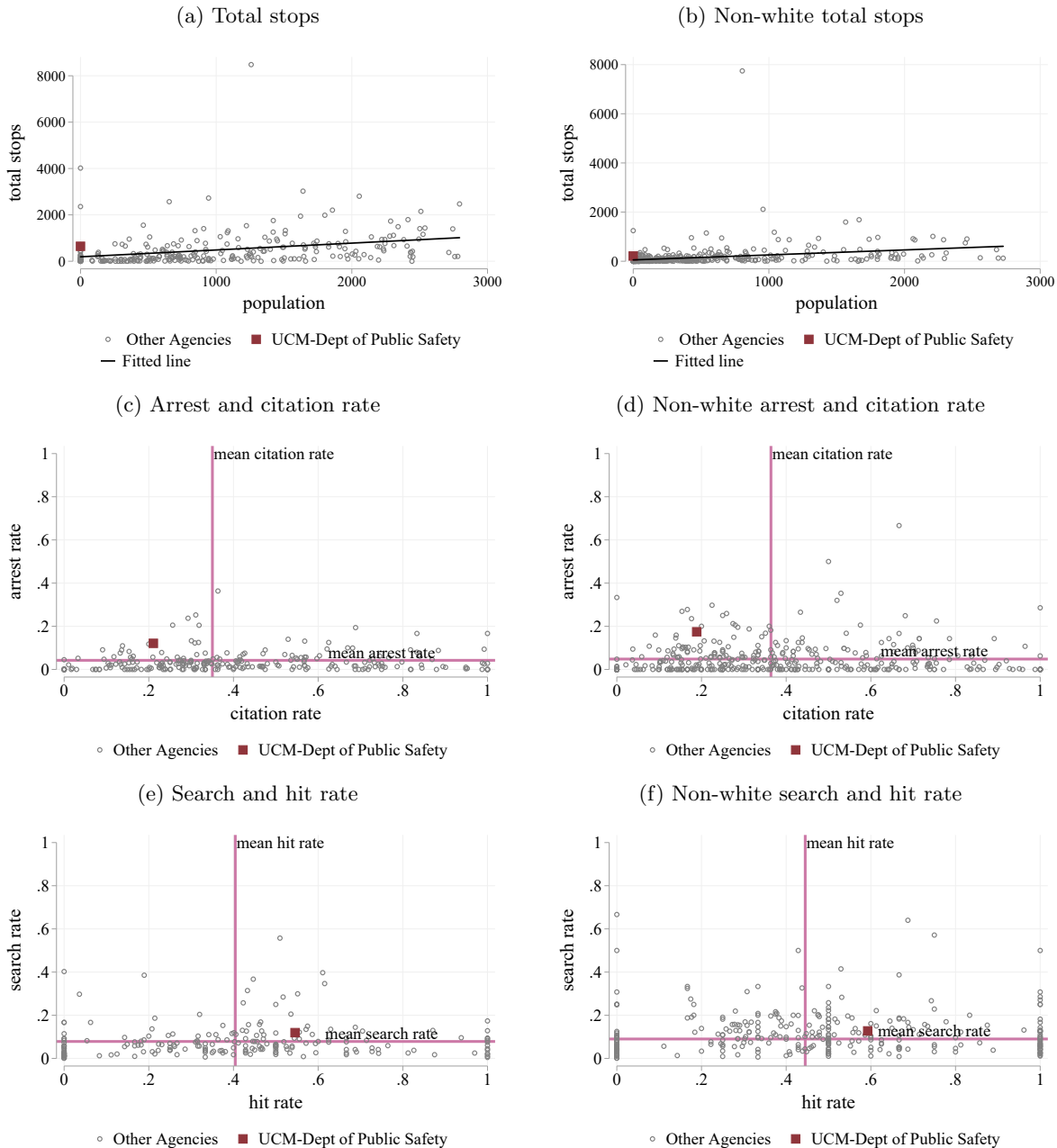
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for UCM-Dept of Public Safety



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for UCM-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	645	433	161	14	0	18	19
Resident stops	231	155	56	5	0	7	8
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

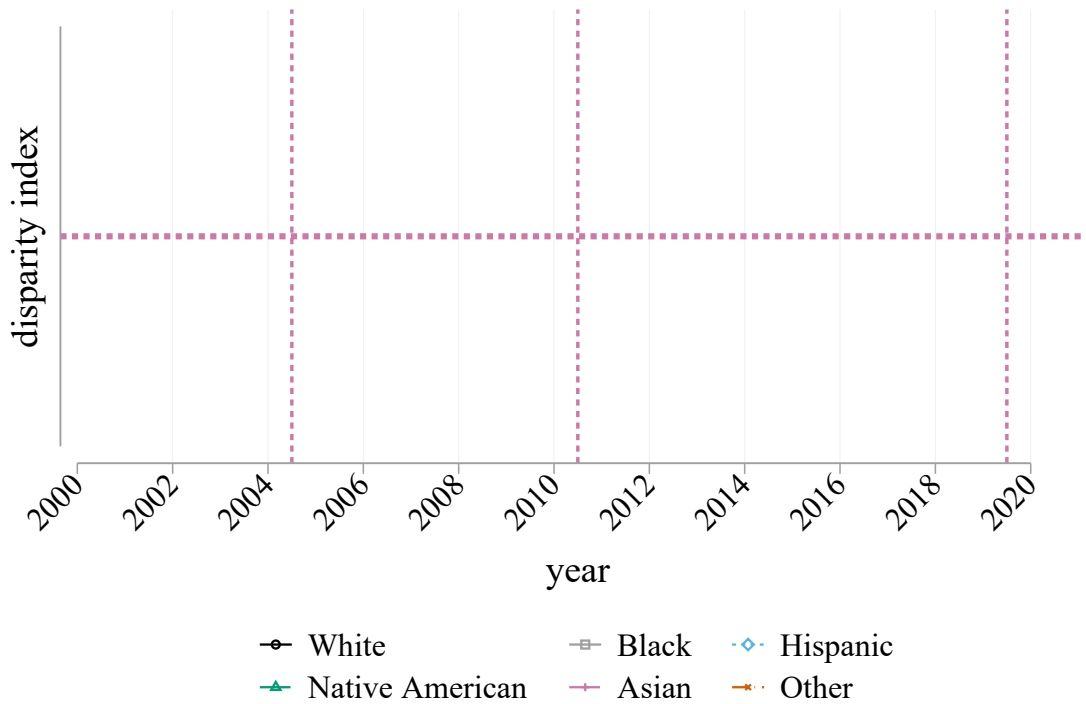
Table 3: Disparity Index from 2000 to 2021 for UCM-Dept of Public Safety

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for UCM-Dept of Public Safety



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for UCM-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	645	433	161	14	0	18	19
Resident Stops	231	155	56	5	0	7	8
Non-Resident Stops	414	278	105	9	0	11	11
Reason for Stop	.	.	.	.	.	.	.
Moving	506	324	139	13	0	15	15
Equipment	108	86	19	1	0	1	1
License	38	32	5	0	0	0	1
Investigative	22	15	6	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	77	50	26	0	0	1	0
Contraband	42	26	15	0	0	1	0
Arrests	78	41	27	4	0	0	6
Citation	136	96	32	0	0	4	4
Warning	471	327	110	10	0	11	13
No action	11	6	5	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	0	1	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	602	405	153	14	0	15	15
Other	41	28	6	0	0	3	4
Driver Gender	.	.	.	.	.	.	.
Male	424	281	103	10	0	13	17
Female	221	152	57	4	0	5	3
Driver Age	.	.	.	.	.	.	.
17 and under	26	15	10	0	0	0	1
18-29	480	314	134	9	0	13	10
30-39	47	33	6	3	0	1	4
40 and over	90	70	10	3	0	4	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for UCM-Dept of Public Safety

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	24	19	5	0	0	0	0
Inventory	8	4	4	0	0	0	0
Drug/alcohol odor	27	13	14	0	0	0	0
Incident to arrest	32	24	8	0	0	0	0
Plain view contra.	12	8	3	0	0	1	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	4	4	0	0	0	0
Car/property	18	15	3	0	0	0	0
Driver & Property	52	31	20	0	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	73	45	27	0	0	1	0
16-30 minutes	5	1	4	0	0	0	0
31+ minutes	5	5	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	17	14	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	7	4	3	0	0	0	0
Stolen property	3	3	0	0	0	0	0
Other	1	0	0	0	0	1	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	9	4	4	0	0	0	1
Drug violation	13	8	5	0	0	0	0
Resist arrest	3	0	3	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	22	10	11	0	0	0	1
DWI/BAC	52	31	8	4	0	5	4
Property offense	3	3	0	0	0	0	0
Other	6	4	1	0	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.477 Union Police Dept

Table 1: Rates by Race for Union Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9357	8578	290	205	4	163	117
2020 population %	100	91.67	3.1	2.19	.04	1.74	1.25
Totals	.	.	.	.	.	.	.
All stops	1629	1555	43	15	2	12	2
Resident stops	561	534	17	4	2	4	0
Searches	74	66	8	0	0	0	0
Contraband	36	36	0	0	0	0	0
Arrests	57	55	2	0	0	0	0
Citations	422	404	11	5	2	0	0
Rates	.	.	.	.	.	.	.
Stop rate	17.41	18.13	14.83	7.32	50	7.36	1.71
Stop rate, residents	6	6.23	5.86	1.95	50	2.45	0
Search rate	4.54	4.24	18.6	0	0	0	0
Contraband hit rate	48.65	54.55	0	.	.	.	.
Arrest rate	3.5	3.54	4.65	0	0	0	0
Citation rate	25.91	25.98	25.58	33.33	100	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

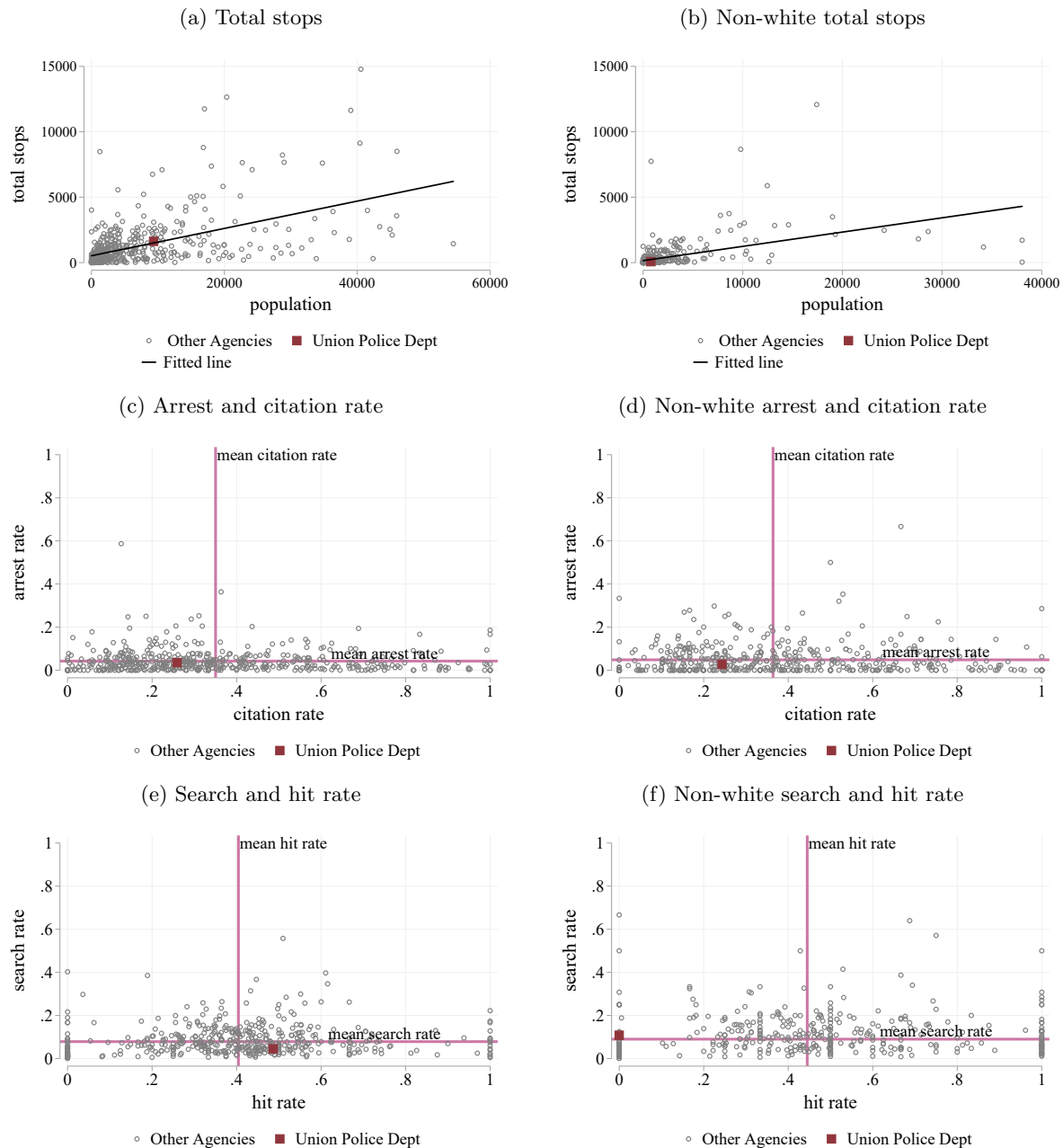
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Union Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Union Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9357	8578	290	205	4	163	117
2020 population %	100	91.67	3.1	2.19	.04	1.74	1.25
Stops	.	.	.	.	.	.	.
All stops	1629	1555	43	15	2	12	2
Resident stops	561	534	17	4	2	4	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.041	.852	.42	2.872	.423	.098
Resident stops	.	1.038	.978	.325	8.34	.409	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

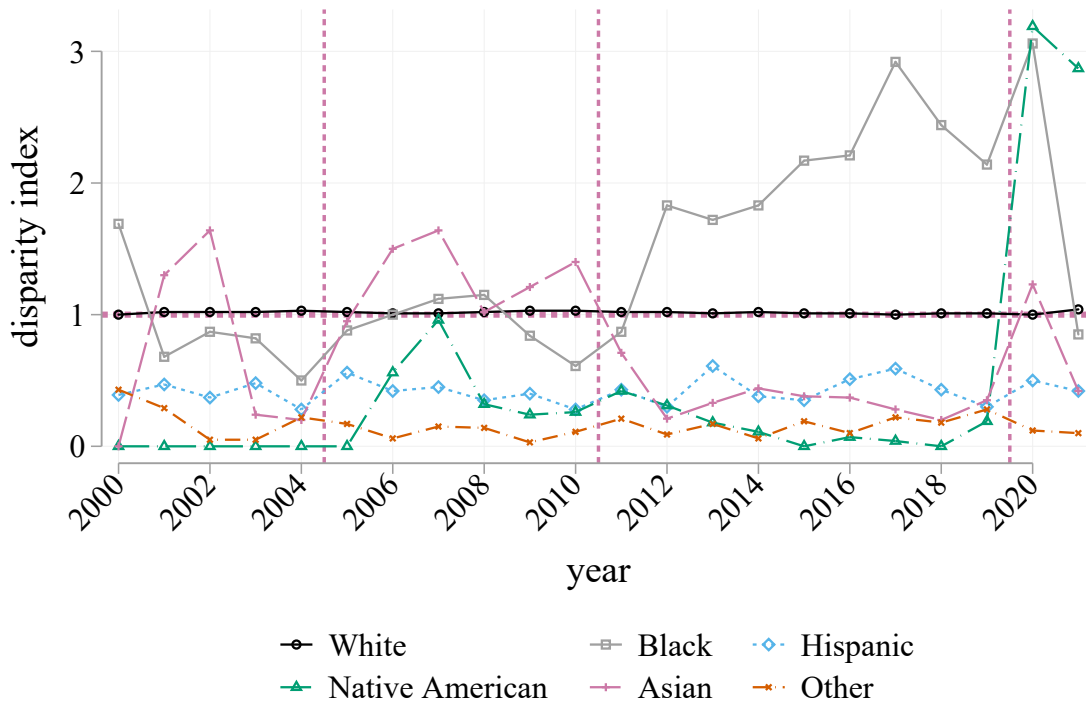
Table 3: Disparity Index from 2000 to 2021 for Union Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.69	.39	0	0	.43
2001	1.02	.68	.47	0	1.3	.29
2002	1.02	.87	.37	0	1.64	.05
2003	1.02	.82	.48	0	.24	.05
2004	1.03	.5	.28	0	.2	.22
2005	1.02	.88	.56	0	.95	.17
2006	1.01	1	.42	.56	1.5	.06
2007	1.01	1.12	.45	.96	1.64	.15
2008	1.02	1.15	.35	.32	1.02	.14
2009	1.03	.84	.4	.24	1.21	.03
2010	1.03	.61	.28	.26	1.4	.11
2011	1.02	.87	.43	.42	.71	.21
2012	1.02	1.83	.3	.31	.21	.09
2013	1.01	1.72	.61	.18	.33	.17
2014	1.02	1.83	.38	.11	.44	.06
2015	1.01	2.17	.35	0	.38	.19
2016	1.01	2.21	.51	.07	.37	.1
2017	1	2.92	.59	.04	.28	.22
2018	1.01	2.44	.43	0	.2	.18
2019	1.01	2.14	.3	.19	.35	.28
2020	1	3.06	.5	3.19	1.23	.12
2021	1.04	.85	.42	2.87	.42	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Union Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Union Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1629	1555	43	15	2	12	2
Resident Stops	561	534	17	4	2	4	0
Non-Resident Stops	1068	1021	26	11	0	8	2
Reason for Stop	.	.	.	.	.	.	.
Moving	1138	1073	39	13	2	9	2
Equipment	165	156	5	2	0	2	0
License	263	263	0	0	0	0	0
Investigative	90	90	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	74	66	8	0	0	0	0
Contraband	36	36	0	0	0	0	0
Arrests	57	55	2	0	0	0	0
Citation	422	404	11	5	2	0	0
Warning	1213	1158	32	9	0	12	2
No action	1	0	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	601	575	11	8	0	6	1
State hwy	236	224	9	2	0	1	0
County road	0	0	0	0	0	0	0
City street	731	698	20	5	2	5	1
Other	60	58	2	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1042	985	37	11	0	8	1
Female	588	570	6	5	2	4	1
Driver Age	.	.	.	.	.	.	.
17 and under	98	92	2	2	0	2	0
18-29	649	619	20	6	1	2	1
30-39	378	362	11	2	1	1	1
40 and over	367	356	5	4	0	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Union Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	15	13	2	0	0	0	0
Inventory	6	5	1	0	0	0	0
Drug/alcohol odor	17	15	2	0	0	0	0
Incident to arrest	39	37	2	0	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	17	15	2	0	0	0	0
Car/property	13	11	2	0	0	0	0
Driver & Property	43	39	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	69	62	7	0	0	0	0
16-30 minutes	2	1	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	31	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	34	30	4	0	0	0	0
Drug violation	8	8	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	27	26	1	0	0	0	0
DWI/BAC	54	49	4	1	0	0	0
Property offense	5	5	0	0	0	0	0
Other	5	5	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.478 Unionville Police Dept

Table 1: Rates by Race for Unionville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1424	1392	11	9	0	3	9
2020 population %	100	97.75	.77	.63	0	.21	.63
Totals	.	.	.	.	.	.	.
All stops	29	24	1	4	0	0	0
Resident stops	11	9	0	2	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	5	3	0	2	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.04	1.72	9.09	44.44	.	0	0
Stop rate, residents	.77	.65	0	22.22	.	0	0
Search rate	0	0	0	0	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	3.45	4.17	0	0	.	.	.
Citation rate	17.24	12.5	0	50	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

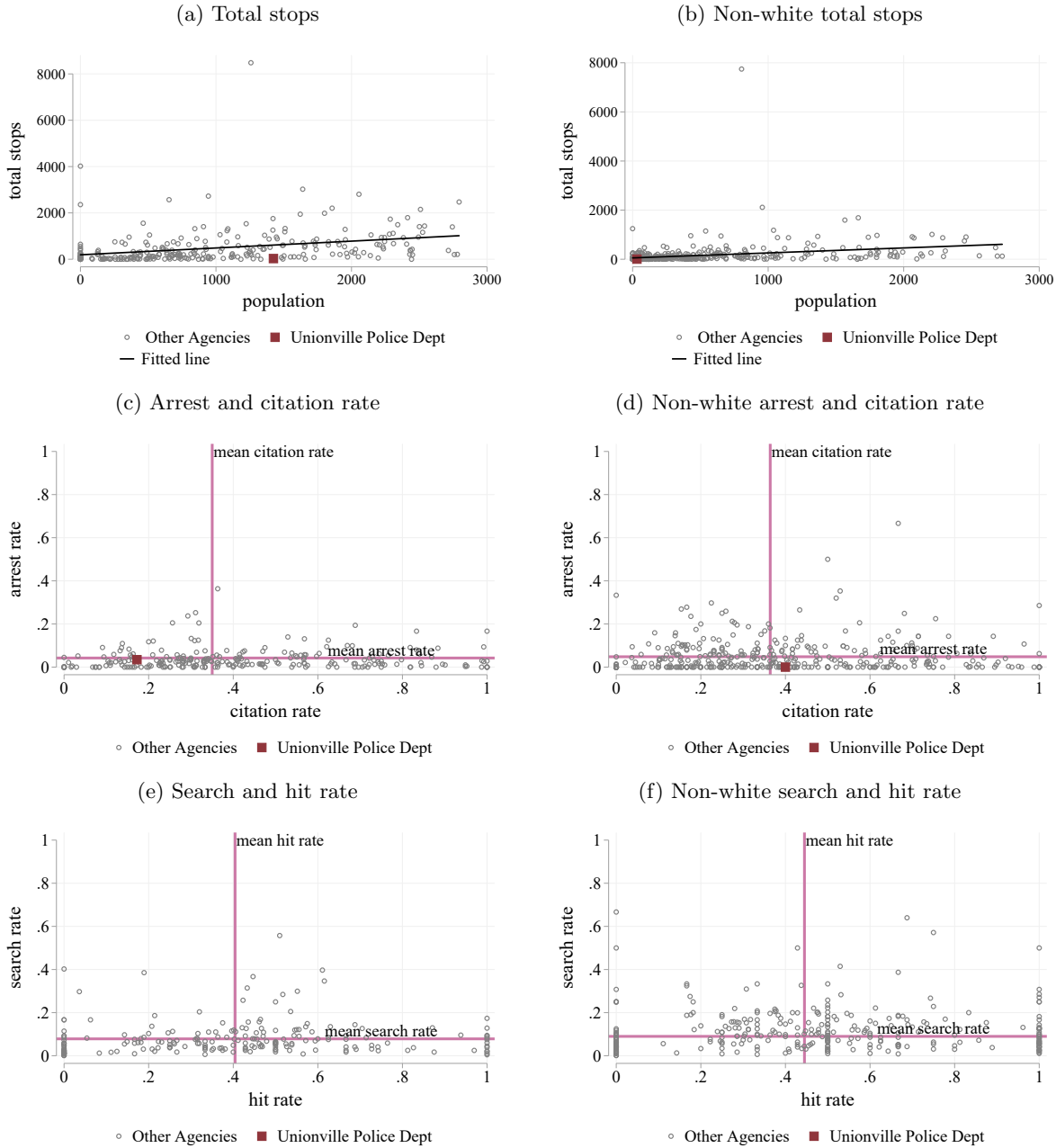
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Unionville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Unionville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1424	1392	11	9	0	3	9
2020 population %	100	97.75	.77	.63	0	.21	.63
Stops	.	.	.	.	.	.	.
All stops	29	24	1	4	0	0	0
Resident stops	11	9	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.847	4.464	21.824	.	0	0
Resident stops	.	.837	0	28.768	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

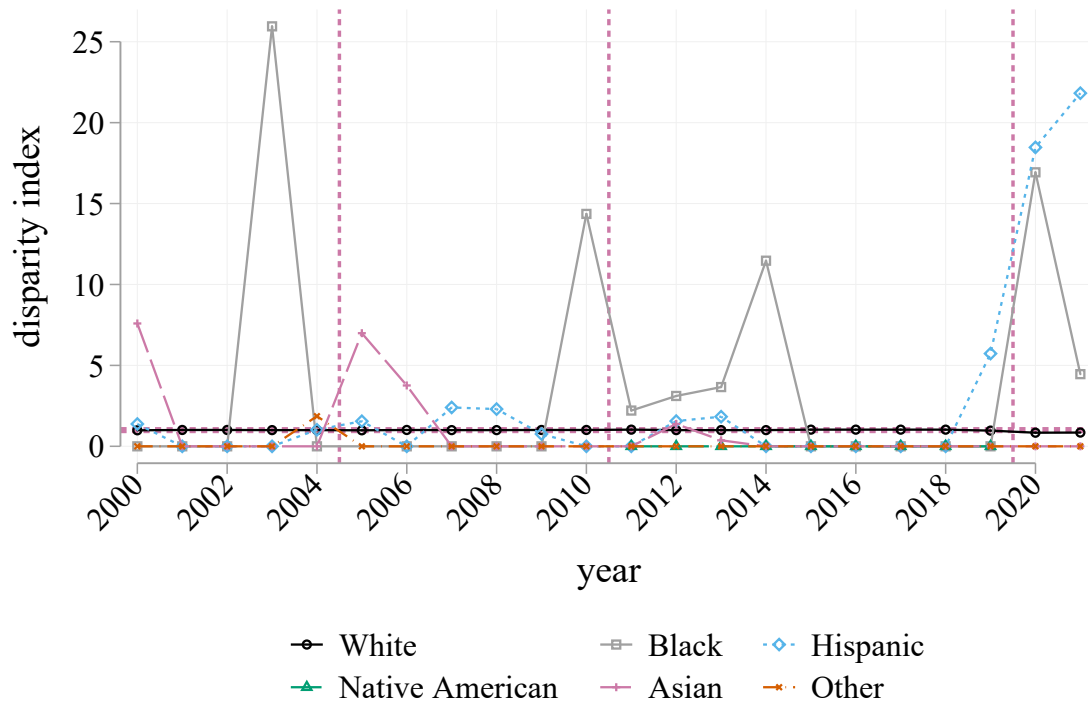
Table 3: Disparity Index from 2000 to 2021 for Unionville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	0	1.38	.	7.59	0
2001	1.01	0	0	.	0	0
2002	1.01	0	0	.	0	0
2003	1	25.95	0	.	0	0
2004	1	0	1.02	.	0	1.86
2005	.99	.	1.55	.	6.99	0
2006	1.01	0	0	.	3.76	0
2007	1	0	2.4	.	0	0
2008	1	0	2.3	.	0	0
2009	1.01	0	.76	.	0	0
2010	1.01	14.36	0	.	0	0
2011	1.03	2.21	0	0	0	0
2012	1	3.11	1.56	0	1.38	0
2013	1	3.66	1.83	0	.37	0
2014	1	11.47	0	0	0	0
2015	1.03	0	0	0	0	0
2016	1.03	0	0	0	0	0
2017	1.03	0	0	0	0	0
2018	1.03	0	0	0	0	0
2019	.97	0	5.73	0	0	0
2020	.84	16.93	18.47	.	0	0
2021	.85	4.46	21.82	.	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Unionville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Unionville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	29	24	1	4	0	0	0
Resident Stops	11	9	0	2	0	0	0
Non-Resident Stops	18	15	1	2	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	18	16	0	2	0	0	0
Equipment	9	8	1	0	0	0	0
License	2	0	0	2	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	5	3	0	2	0	0	0
Warning	23	20	1	2	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	6	4	0	2	0	0	0
State hwy	3	3	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	20	17	1	2	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	19	15	1	3	0	0	0
Female	10	9	0	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	5	0	0	0	0	0
18-29	11	8	1	2	0	0	0
30-39	4	4	0	0	0	0	0
40 and over	9	7	0	2	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Unionville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.479 University City Police Dept

Table 1: Rates by Race for University City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	28996	16538	8897	646	106	2031	1004
2020 population %	100	57.04	30.68	2.23	.37	7	3.46
Totals	.	.	.	.	.	.	.
All stops	7664	1785	5391	133	16	186	153
Resident stops	2412	563	1698	43	8	66	34
Searches	371	26	338	5	0	0	2
Contraband	172	11	157	3	0	0	1
Arrests	163	14	143	4	0	1	1
Citations	4441	1090	3069	71	11	119	81
Rates	.	.	.	.	.	.	.
Stop rate	26.43	10.79	60.59	20.59	15.09	9.16	15.24
Stop rate, residents	8.32	3.4	19.09	6.66	7.55	3.25	3.39
Search rate	4.84	1.46	6.27	3.76	0	0	1.31
Contraband hit rate	46.36	42.31	46.45	60	.	.	50
Arrest rate	2.13	.78	2.65	3.01	0	.54	.65
Citation rate	57.95	61.06	56.93	53.38	68.75	63.98	52.94

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

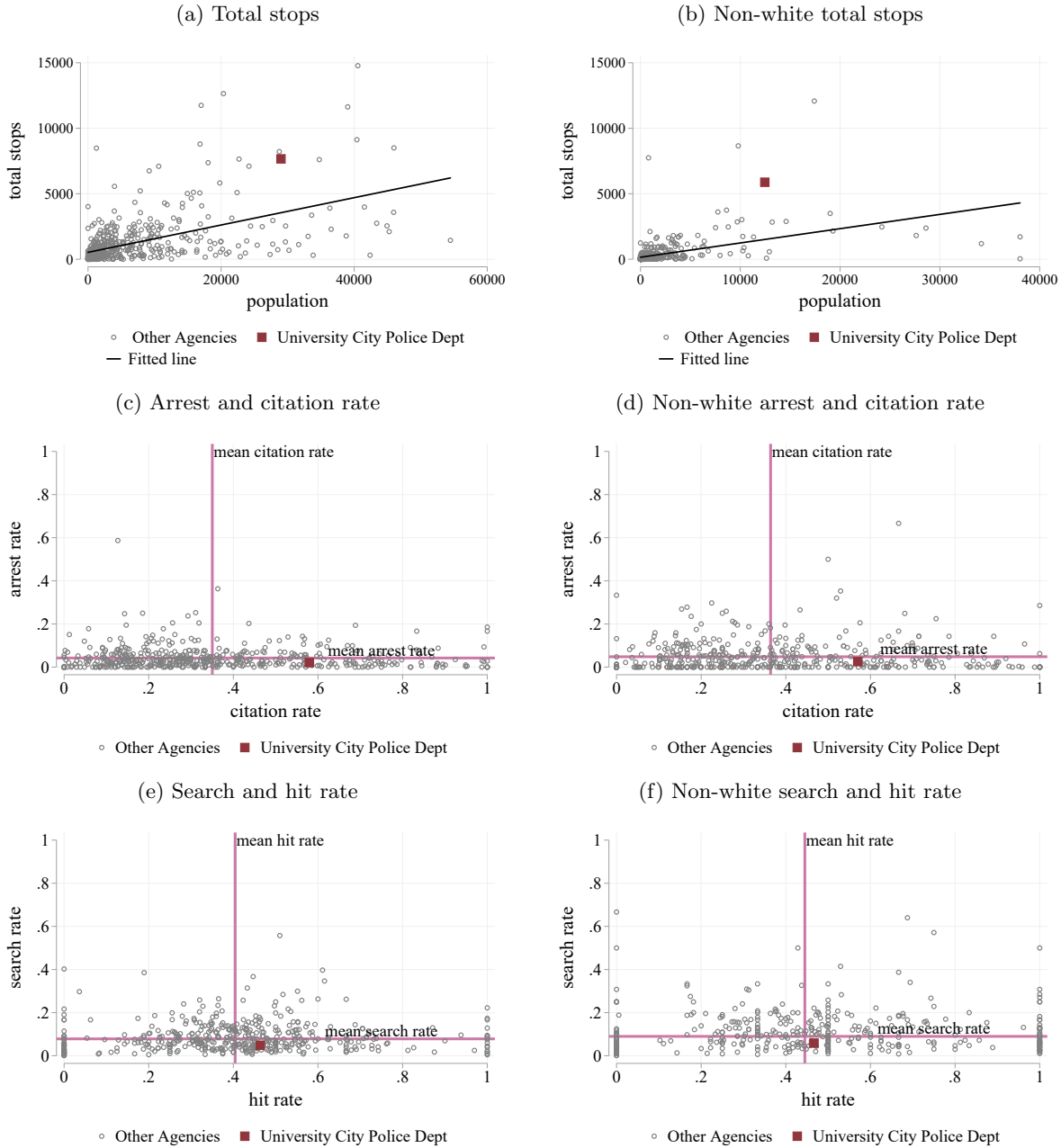
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for University City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for University City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	28996	16538	8897	646	106	2031	1004
2020 population %	100	57.04	30.68	2.23	.37	7	3.46
Stops							
All stops	7664	1785	5391	133	16	186	153
Resident stops	2412	563	1698	43	8	66	34
Disparity index							
All stops	.	.408	2.292	.779	.571	.346	.577
Resident stops	.	.409	2.294	.8	.907	.391	.407

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

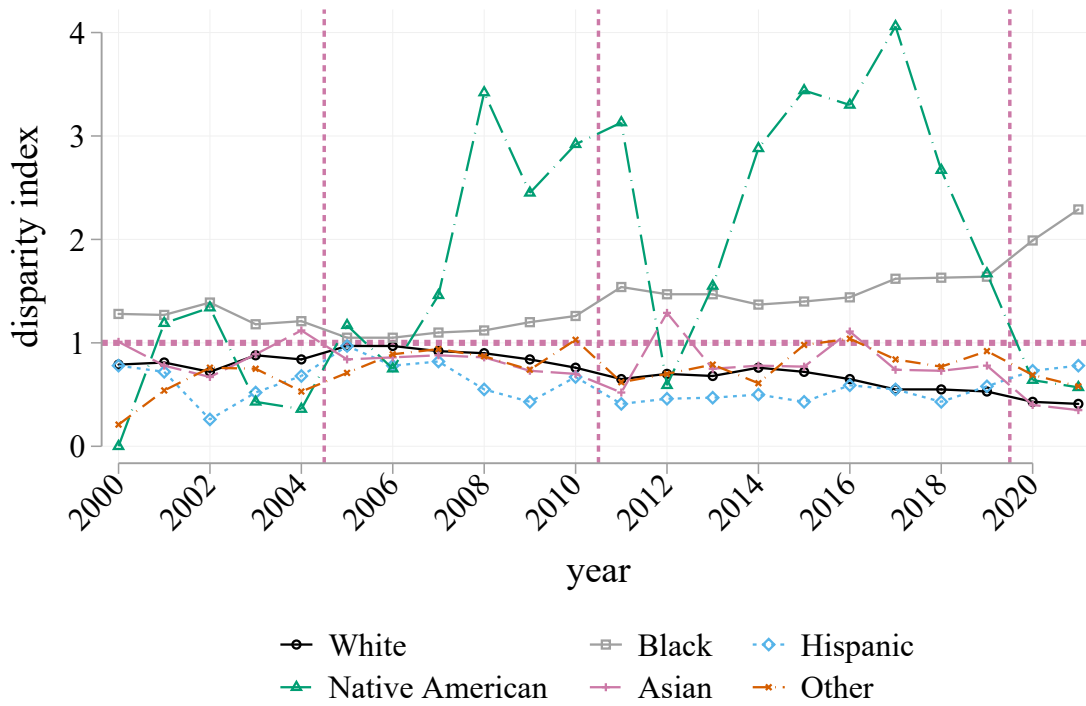
Table 3: Disparity Index from 2000 to 2021 for University City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.79	1.28	.78	0	1.01	.21
2001	.81	1.27	.72	1.19	.78	.54
2002	.72	1.39	.26	1.34	.67	.76
2003	.88	1.18	.52	.43	.89	.75
2004	.84	1.21	.68	.36	1.12	.53
2005	.97	1.05	.97	1.17	.84	.71
2006	.97	1.05	.78	.75	.86	.89
2007	.92	1.1	.82	1.46	.88	.94
2008	.9	1.12	.55	3.42	.86	.87
2009	.84	1.2	.43	2.45	.73	.74
2010	.76	1.26	.67	2.92	.7	1.03
2011	.65	1.54	.41	3.13	.52	.62
2012	.7	1.47	.46	.59	1.29	.7
2013	.68	1.47	.47	1.55	.75	.79
2014	.76	1.37	.5	2.88	.78	.61
2015	.72	1.4	.43	3.44	.77	.98
2016	.65	1.44	.59	3.3	1.11	1.04
2017	.55	1.62	.55	4.06	.74	.84
2018	.55	1.63	.43	2.67	.73	.77
2019	.53	1.64	.58	1.67	.78	.92
2020	.43	1.99	.73	.64	.4	.69
2021	.41	2.29	.78	.57	.35	.58

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for University City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for University City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7664	1785	5391	133	16	186	153
Resident Stops	2412	563	1698	43	8	66	34
Non-Resident Stops	5252	1222	3693	90	8	120	119
Reason for Stop	.	.	.	.	.	.	.
Moving	3695	1013	2401	83	7	111	80
Equipment	1573	277	1213	11	0	29	43
License	2646	488	2039	36	7	44	32
Investigative	762	114	609	16	2	13	8
Stop Outcome	.	.	.	.	.	.	.
Searches	371	26	338	5	0	0	2
Contraband	172	11	157	3	0	0	1
Arrests	163	14	143	4	0	1	1
Citation	4441	1090	3069	71	11	119	81
Warning	2603	558	1892	50	4	49	50
No action	680	141	479	16	2	20	22
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	18	6	10	1	0	1	0
US hwy	87	6	73	3	1	3	1
State hwy	898	182	670	13	1	15	17
County road	3123	871	2040	57	2	79	74
City street	3405	681	2509	57	12	85	61
Other	134	39	90	2	0	3	0
Driver Gender	.	.	.	.	.	.	.
Male	4174	1049	2788	103	10	108	116
Female	3491	736	2603	31	6	78	37
Driver Age	.	.	.	.	.	.	.
17 and under	92	29	58	3	0	0	2
18-29	3110	578	2318	52	8	96	58
30-39	2026	501	1388	48	2	42	45
40 and over	2436	677	1627	31	5	48	48

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for University City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	136	11	123	1	0	0	1
Inventory	48	3	43	2	0	0	0
Drug/alcohol odor	96	6	89	1	0	0	0
Incident to arrest	130	12	115	2	0	0	1
Plain view contra.	29	2	26	1	0	0	0
Reas. susp-weapon	102	10	90	2	0	0	0
Drug-dog alert	24	0	23	1	0	0	0
Other	17	1	15	1	0	0	0
What searched	.	.	.	.	.	.	.
Driver	34	2	32	0	0	0	0
Car/property	60	3	56	0	0	0	1
Driver & Property	277	21	250	5	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	330	22	303	4	0	0	1
16-30 minutes	39	4	33	1	0	0	1
31+ minutes	2	0	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	129	8	116	3	0	0	2
Currency	3	0	3	0	0	0	0
Weapon	69	4	64	1	0	0	0
Stolen property	10	0	10	0	0	0	0
Other	4	0	3	1	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	104	1	101	0	0	1	1
Drug violation	58	5	51	2	0	0	0
Resist arrest	2	0	2	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	82	5	73	4	0	0	0
DWI/BAC	9	2	6	1	0	0	0
Property offense	7	0	7	0	0	0	0
Other	25	3	22	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.480 University of Missouri-Columbia Police Dept

Table 1: Rates by Race for University of Missouri-Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	4019	2774	879	74	10	139	143
Resident stops	0	0	0	0	0	0	0
Searches	377	234	119	14	0	4	6
Contraband	205	141	57	5	0	2	0
Arrests	335	198	111	16	0	6	4
Citations	617	435	125	12	0	24	21
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	9.38	8.44	13.54	18.92	0	2.88	4.2
Contraband hit rate	54.38	60.26	47.9	35.71	.	50	0
Arrest rate	8.34	7.14	12.63	21.62	0	4.32	2.8
Citation rate	15.35	15.68	14.22	16.22	0	17.27	14.69

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

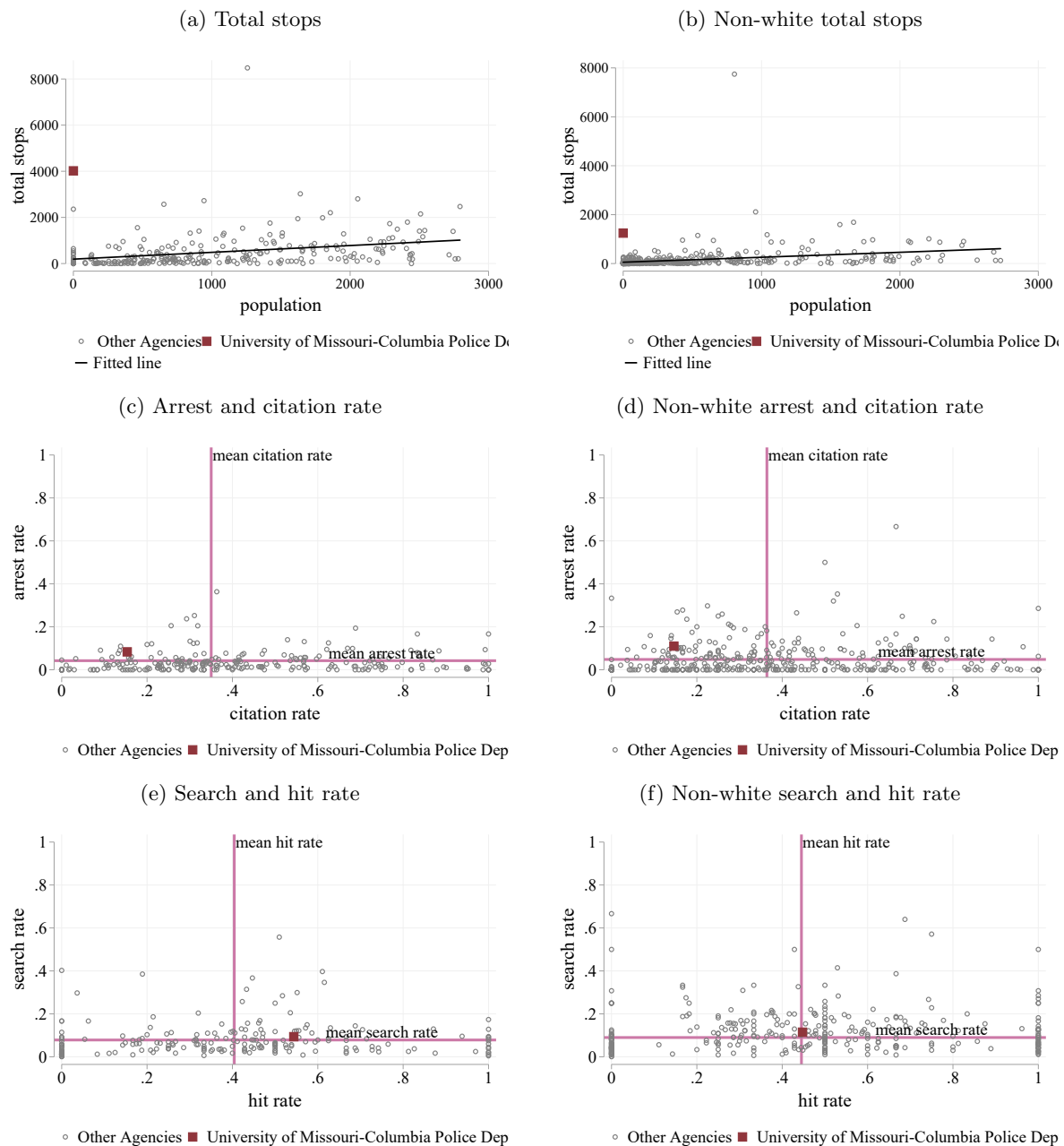
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for University of Missouri-Columbia Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for University of Missouri-Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	4019	2774	879	74	10	139	143
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

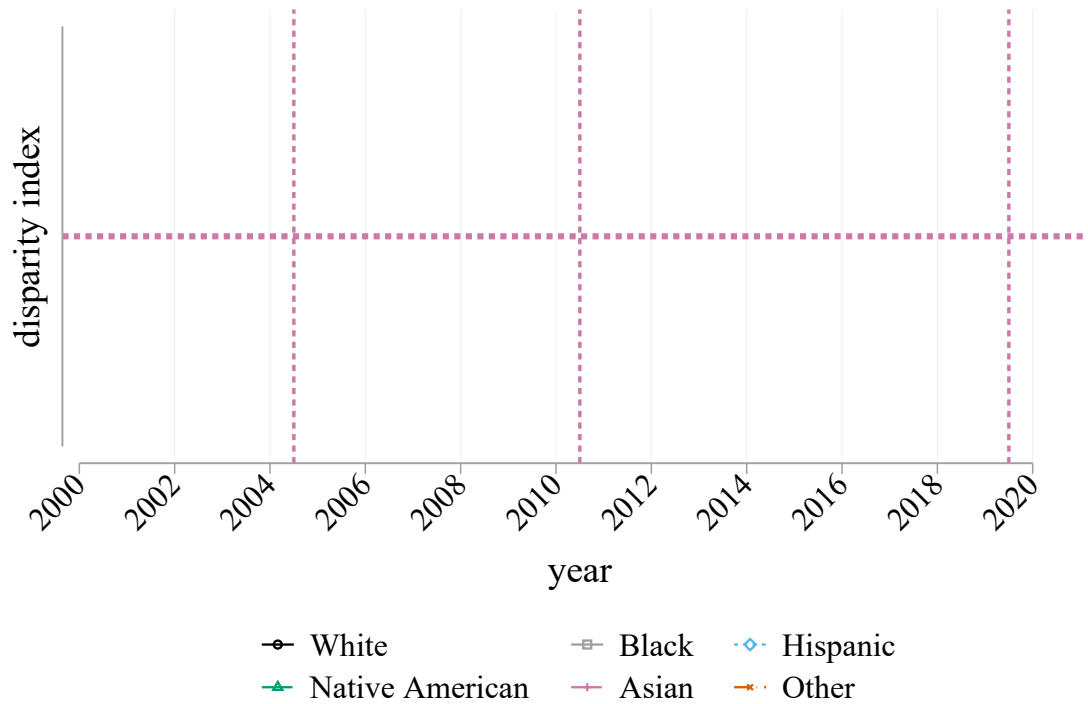
Table 3: Disparity Index from 2000 to 2021 for University of Missouri-Columbia Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for University of Missouri-Columbia Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for University of Missouri-Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	4019	2774	879	74	10	139	143
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	4019	2774	879	74	10	139	143
Reason for Stop	.	.	.	.	.	.	.
Moving	1846	1291	383	29	5	74	64
Equipment	1105	766	238	22	2	36	41
License	1151	766	289	23	3	29	41
Investigative	52	34	11	1	0	3	3
Stop Outcome	.	.	.	.	.	.	.
Searches	377	234	119	14	0	4	6
Contraband	205	141	57	5	0	2	0
Arrests	335	198	111	16	0	6	4
Citation	617	435	125	12	0	24	21
Warning	2976	2082	616	51	10	105	112
No action	188	123	51	2	0	7	5
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	4	3	1	0	0	0	0
State hwy	1323	870	323	35	5	43	47
County road	0	0	0	0	0	0	0
City street	2394	1688	503	37	5	82	79
Other	298	212	52	2	0	15	17
Driver Gender	.	.	.	.	.	.	.
Male	2381	1591	543	50	9	85	103
Female	1636	1182	336	24	1	53	40
Driver Age	.	.	.	.	.	.	.
17 and under	74	51	18	4	0	0	1
18-29	2727	1893	609	47	5	90	83
30-39	486	312	120	14	1	19	20
40 and over	730	517	131	10	4	29	39

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for University of Missouri-Columbia Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	120	83	31	3	0	1	2
Inventory	37	29	8	0	0	0	0
Drug/alcohol odor	136	70	57	7	0	0	2
Incident to arrest	150	91	46	8	0	2	3
Plain view contra.	48	37	9	1	0	1	0
Reas. susp-weapon	3	1	1	1	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	3	2	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	73	34	31	4	0	2	2
Car/property	72	48	23	1	0	0	0
Driver & Property	233	153	65	9	0	2	4
Search duration	.	.	.	.	.	.	.
0-15 minutes	369	226	119	14	0	4	6
16-30 minutes	9	8	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	151	100	44	5	0	2	0
Currency	2	1	1	0	0	0	0
Weapon	16	7	9	0	0	0	0
Stolen property	2	1	1	0	0	0	0
Other	35	32	3	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	52	24	21	2	0	1	4
Drug violation	78	51	21	4	0	2	0
Resist arrest	3	0	3	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	405	256	104	12	0	16	17
DWI/BAC	83	65	14	3	0	1	0
Property offense	1	1	0	0	0	0	0
Other	99	65	31	3	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.481 University of Missouri-Kansas City Police Dept

Table 1: Rates by Race for University of Missouri-Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	89	47	32	2	0	8	0
Resident stops	0	0	0	0	0	0	0
Searches	6	2	4	0	0	0	0
Contraband	2	0	2	0	0	0	0
Arrests	4	2	2	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	6.74	4.26	12.5	0	.	0	.
Contraband hit rate	33.33	0	50	.	.	.	.
Arrest rate	4.49	4.26	6.25	0	.	0	.
Citation rate	0	0	0	0	.	0	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

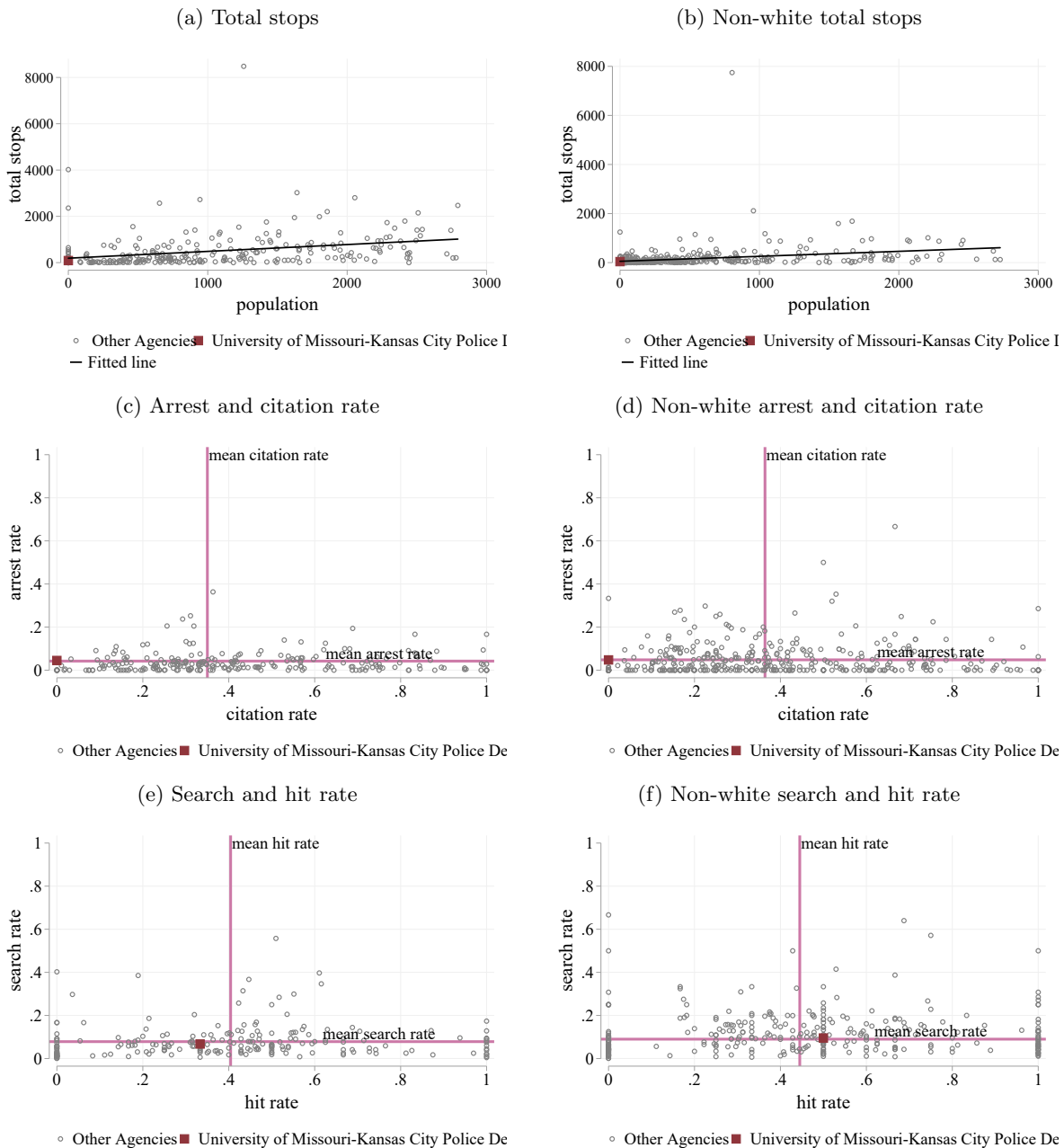
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for University of Missouri-Kansas City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for University of Missouri-Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	89	47	32	2	0	8	0
Resident stops	0	0	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

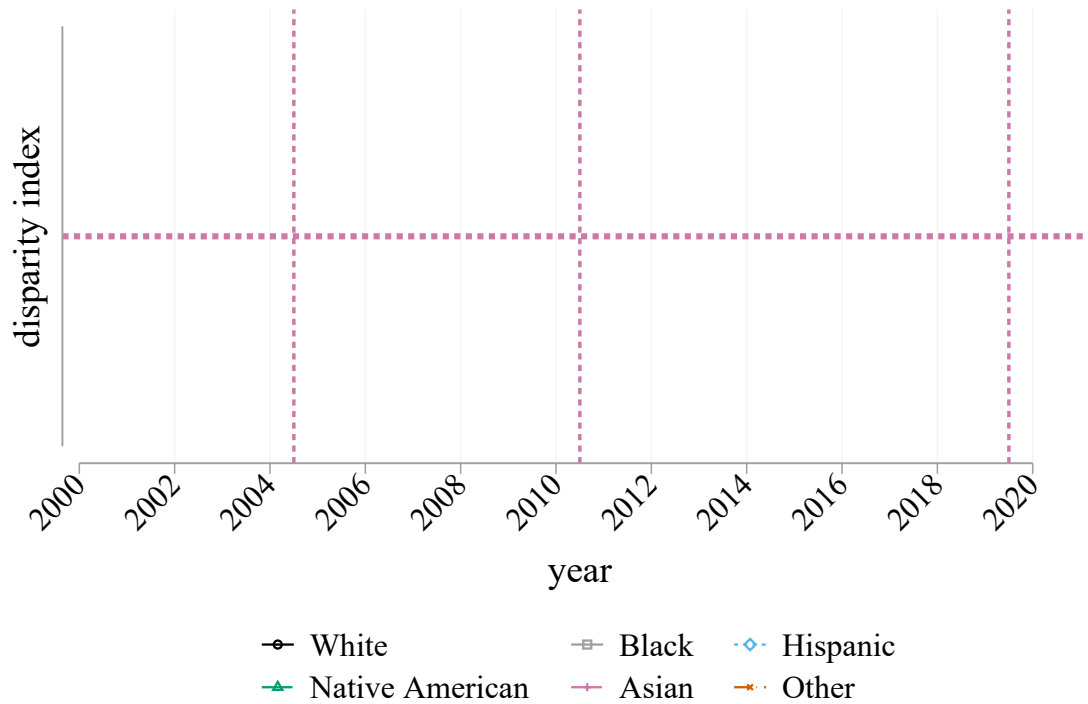
Table 3: Disparity Index from 2000 to 2021 for University of Missouri-Kansas City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
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2018
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2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for University of Missouri-Kansas City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for University of Missouri-Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	89	47	32	2	0	8	0
Resident Stops	0	0	0	0	0	0	0
Non-Resident Stops	89	47	32	2	0	8	0
Reason for Stop	.	.	.	.	.	.	.
Moving	66	32	25	2	0	7	0
Equipment	8	4	4	0	0	0	0
License	5	1	4	0	0	0	0
Investigative	15	10	4	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	2	4	0	0	0	0
Contraband	2	0	2	0	0	0	0
Arrests	4	2	2	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	75	37	29	2	0	7	0
No action	15	10	4	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	72	35	31	2	0	4	0
Other	18	12	1	0	0	5	0
Driver Gender	.	.	.	.	.	.	.
Male	53	26	20	1	0	6	0
Female	35	20	12	1	0	2	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	46	19	17	2	0	8	0
30-39	19	14	5	0	0	0	0
40 and over	23	13	10	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for University of Missouri-Kansas City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	4	0	4	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	6	2	4	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	2	4	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	0	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	2	2	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	2	1	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.482 University of Missouri-St. Louis Police Dept

Table 1: Rates by Race for University of Missouri-St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	16	7	9	0	0	0	0
Resident stops	6	2	3	0	0	1	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	0	0	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

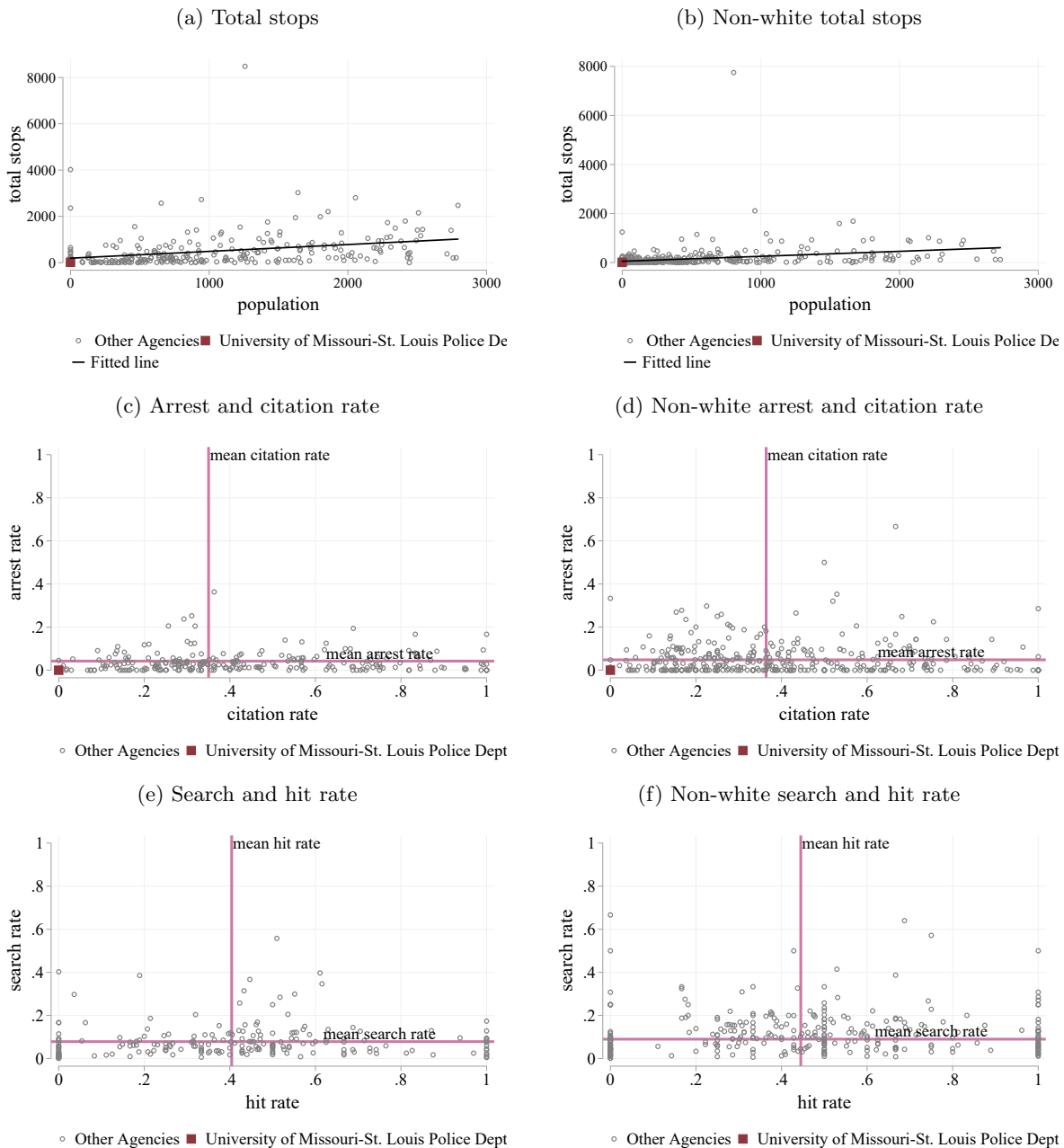
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for University of Missouri-St. Louis Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for University of Missouri-St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	16	7	9	0	0	0	0
Resident stops	6	2	3	0	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

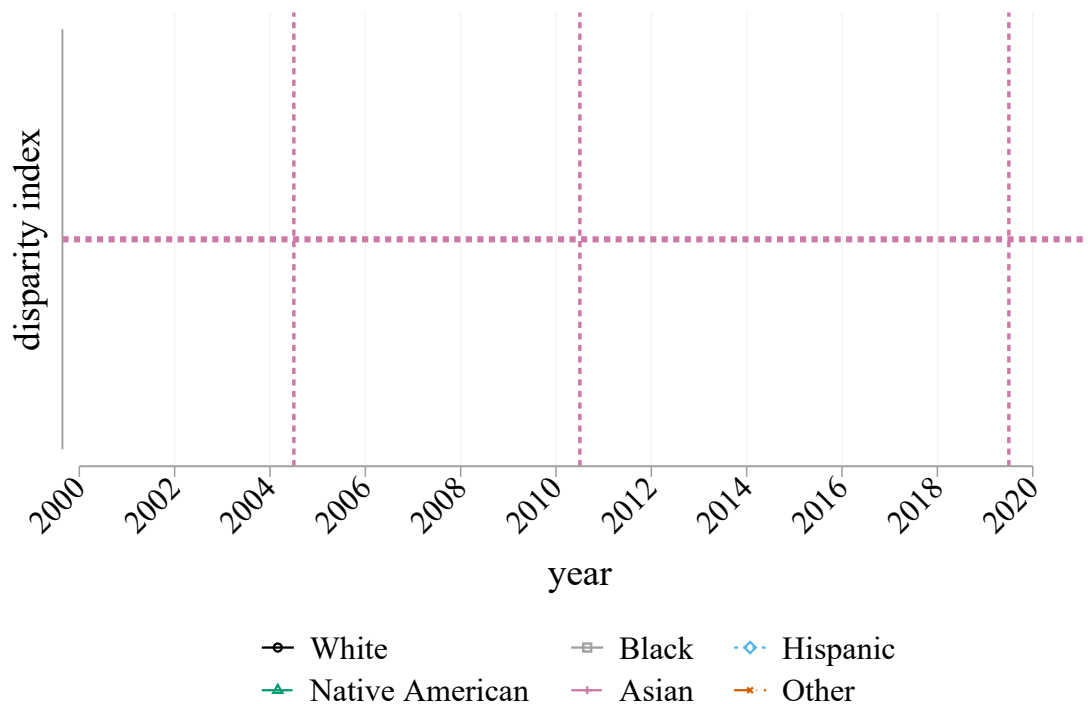
Table 3: Disparity Index from 2000 to 2021 for University of Missouri-St. Louis Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
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2007
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2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for University of Missouri-St. Louis Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for University of Missouri-St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	16	7	9	0	0	0	0
Resident Stops	6	2	3	0	0	1	0
Non-Resident Stops	10	5	6	0	0	-1	0
Reason for Stop	.	.	.	.	.	.	.
Moving	13	5	8	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	2	1	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	13	5	8	0	0	0	0
No action	1	1	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	4	2	2	0	0	0	0
Other	10	4	6	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	7	2	5	0	0	0	0
Female	8	4	4	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	9	4	5	0	0	0	0
30-39	2	1	1	0	0	0	0
40 and over	4	1	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for University of Missouri-St. Louis Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.483 Van Buren Police Dept

Table 1: Rates by Race for Van Buren Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	908	906	2	0	0	0	0
2020 population %	100	99.78	.22	0	0	0	0
Totals	.	.	.	.	.	.	.
All stops	1407	1145	106	68	28	30	30
Resident stops	136	131	1	4	0	0	0
Searches	42	38	2	2	0	0	0
Contraband	29	25	2	2	0	0	0
Arrests	19	18	0	1	0	0	0
Citations	1259	1016	99	62	26	27	29
Rates	.	.	.	.	.	.	.
Stop rate	154.96	126.38	5300	.	.	.	.
Stop rate, residents	14.98	14.46	50	.	.	.	.
Search rate	2.99	3.32	1.89	2.94	0	0	0
Contraband hit rate	69.05	65.79	100	100	.	.	.
Arrest rate	1.35	1.57	0	1.47	0	0	0
Citation rate	89.48	88.73	93.4	91.18	92.86	90	96.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

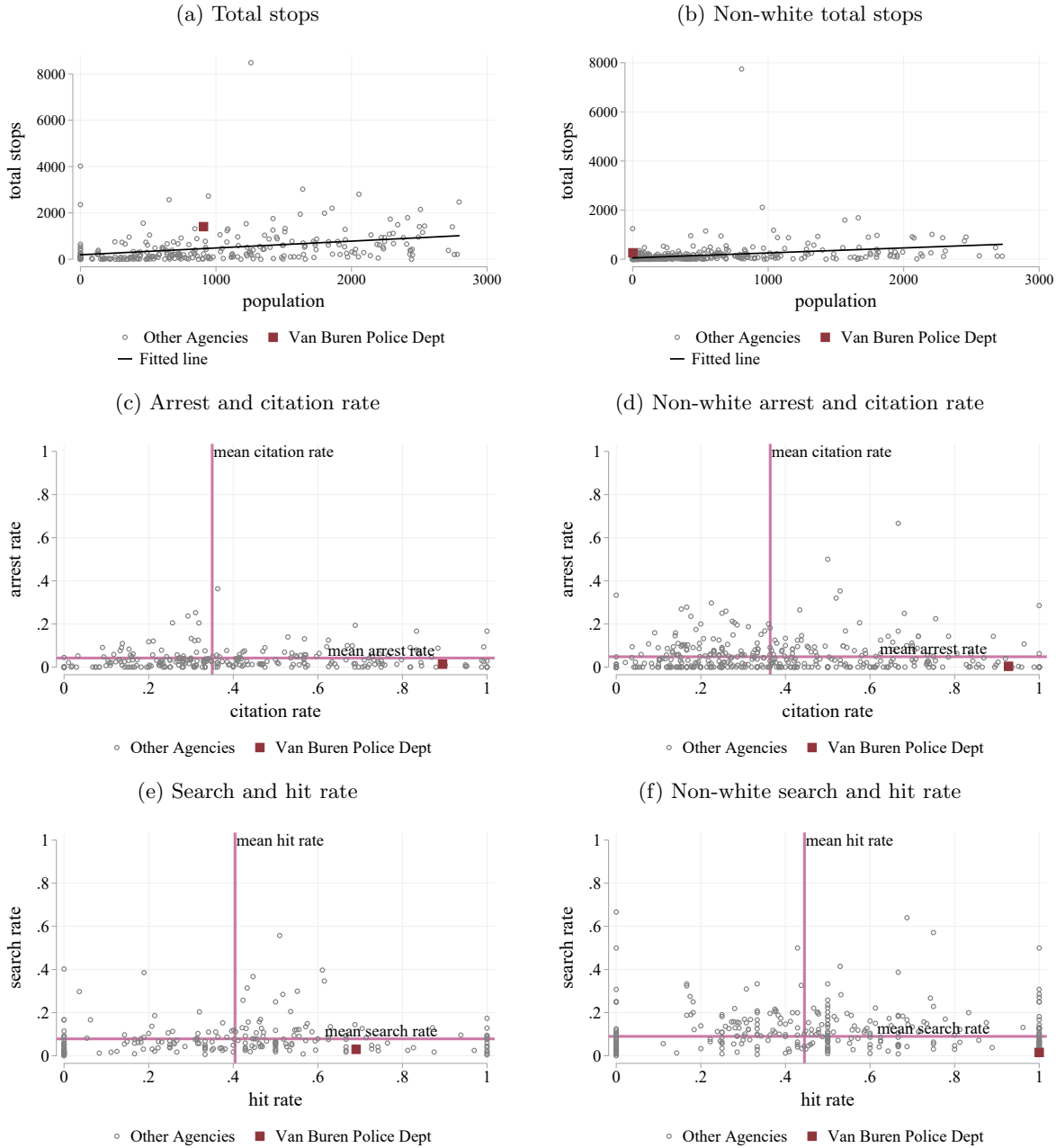
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Van Buren Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Van Buren Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	908	906	2	0	0	0	0
2020 population %	100	99.78	.22	0	0	0	0
Stops	.	.	.	.	.	.	.
All stops	1407	1145	106	68	28	30	30
Resident stops	136	131	1	4	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.816	34.203	.	.	.	.
Resident stops	.	.965	3.338	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

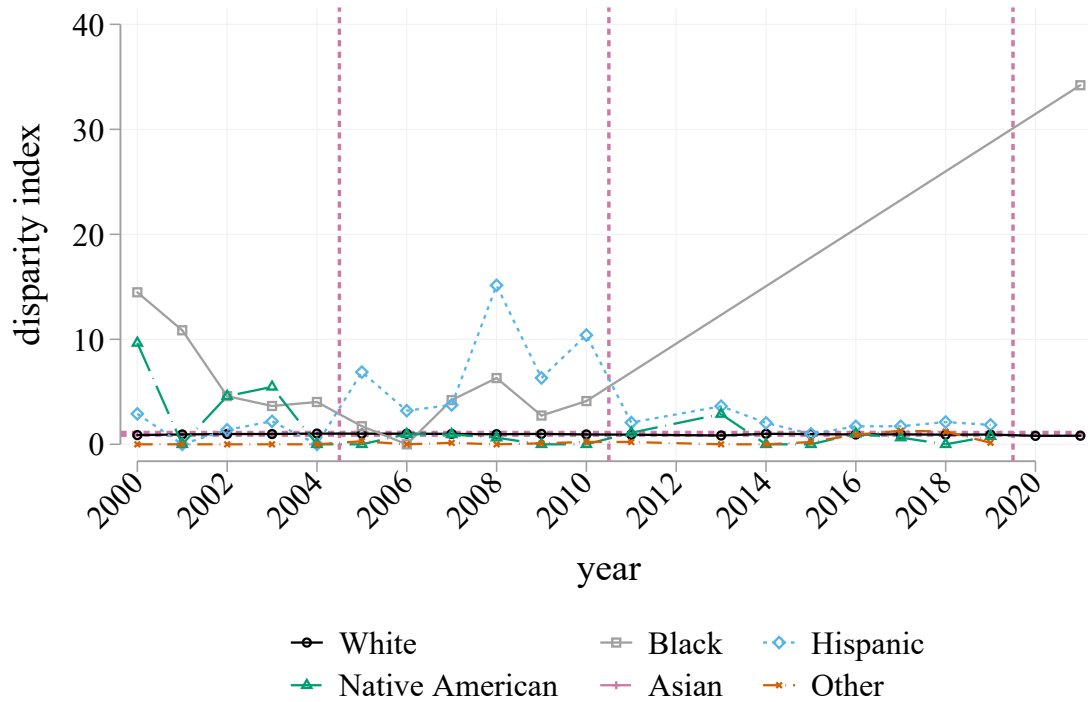
Table 3: Disparity Index from 2000 to 2021 for Van Buren Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.88	14.48	2.9	9.65	.	0
2001	.94	10.86	0	0	.	0
2002	.98	4.59	1.38	4.59	.	0
2003	.98	3.65	2.19	5.47	.	0
2004	1.02	4.03	0	0	.	0
2005	1.01	1.72	6.88	0	.	.29
2006	1.01	0	3.2	.96	.	0
2007	.99	4.21	3.75	.94	.	.14
2008	.96	6.31	15.14	.63	.	0
2009	.99	2.74	6.32	0	.	.09
2010	.94	4.12	10.4	0	.	.23
2011	.92	.	2.07	1.1	.	.22
2012	.	.	.	.	.	.
2013	.84	.	3.63	2.88	.	0
2014	1	.	2.04	0	.	0
2015	.97	.	.99	0	.	.22
2016	.94	.	1.71	1	.	.91
2017	.95	.	1.72	.64	.	1.29
2018	.92	.	2.12	0	.	1.21
2019	.93	.	1.85	.77	.	.15
2020	.81	.	.	.	.	.
2021	.82	34.2	.	.	.	.

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Van Buren Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Van Buren Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1407	1145	106	68	28	30	30
Resident Stops	136	131	1	4	0	0	0
Non-Resident Stops	1271	1014	105	64	28	30	30
Reason for Stop	.	.	.	.	.	.	.
Moving	1307	1050	103	66	28	30	30
Equipment	47	47	0	0	0	0	0
License	69	59	7	3	0	0	0
Investigative	28	27	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	42	38	2	2	0	0	0
Contraband	29	25	2	2	0	0	0
Arrests	19	18	0	1	0	0	0
Citation	1259	1016	99	62	26	27	29
Warning	153	133	7	6	2	3	2
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1308	1051	104	65	28	30	30
State hwy	0	0	0	0	0	0	0
County road	1	1	0	0	0	0	0
City street	95	90	2	3	0	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	895	725	65	42	20	21	22
Female	505	415	39	26	8	9	8
Driver Age	.	.	.	.	.	.	.
17 and under	25	21	0	4	0	0	0
18-29	486	358	59	29	13	13	14
30-39	315	250	23	21	7	7	7
40 and over	579	516	23	15	7	9	9

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Van Buren Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	20	19	1	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	13	11	1	1	0	0	0
Incident to arrest	5	4	0	1	0	0	0
Plain view contra.	4	4	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	6	5	0	1	0	0	0
Car/property	9	8	1	0	0	0	0
Driver & Property	26	24	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	31	28	2	1	0	0	0
16-30 minutes	9	9	0	0	0	0	0
31+ minutes	2	1	0	1	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	29	25	2	2	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	3	1	1	1	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	4	0	0	0	0	0
Drug violation	5	4	0	1	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	0	0	1	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	4	4	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.484 Velda City Police Dept

Table 1: Rates by Race for Velda City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1082	42	1017	18	0	0	11
2020 population %	100	3.88	93.99	1.66	0	0	1.02
Totals	.	.	.	.	.	.	.
All stops	1233	53	1166	1	0	0	13
Resident stops	17	2	15	0	0	0	0
Searches	1	0	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	4	0	4	0	0	0	0
Citations	1170	48	1109	0	0	0	13
Rates	.	.	.	.	.	.	.
Stop rate	113.96	126.19	114.65	5.56	.	.	118.18
Stop rate, residents	1.57	4.76	1.47	0	.	.	0
Search rate	.08	0	.09	0	.	.	0
Contraband hit rate	0	.	0	.	.	.	.
Arrest rate	.32	0	.34	0	.	.	0
Citation rate	94.89	90.57	95.11	0	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

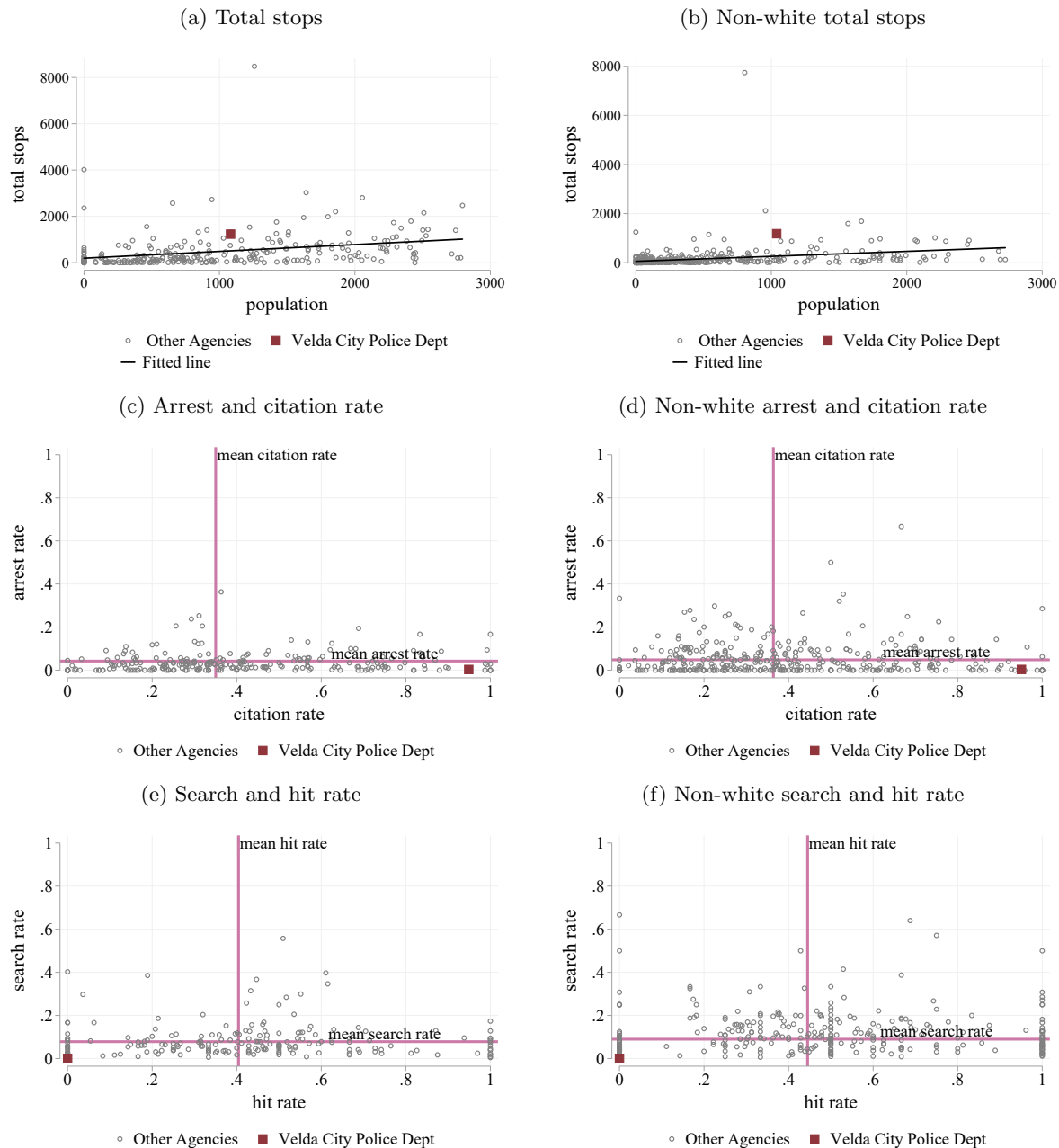
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Velda City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Velda City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1082	42	1017	18	0	0	11
2020 population %	100	3.88	93.99	1.66	0	0	1.02
Stops	.	.	.	.	.	.	.
All stops	1233	53	1166	1	0	0	13
Resident stops	17	2	15	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.107	1.006	.049	.	.	1.037
Resident stops	.	3.031	.939	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

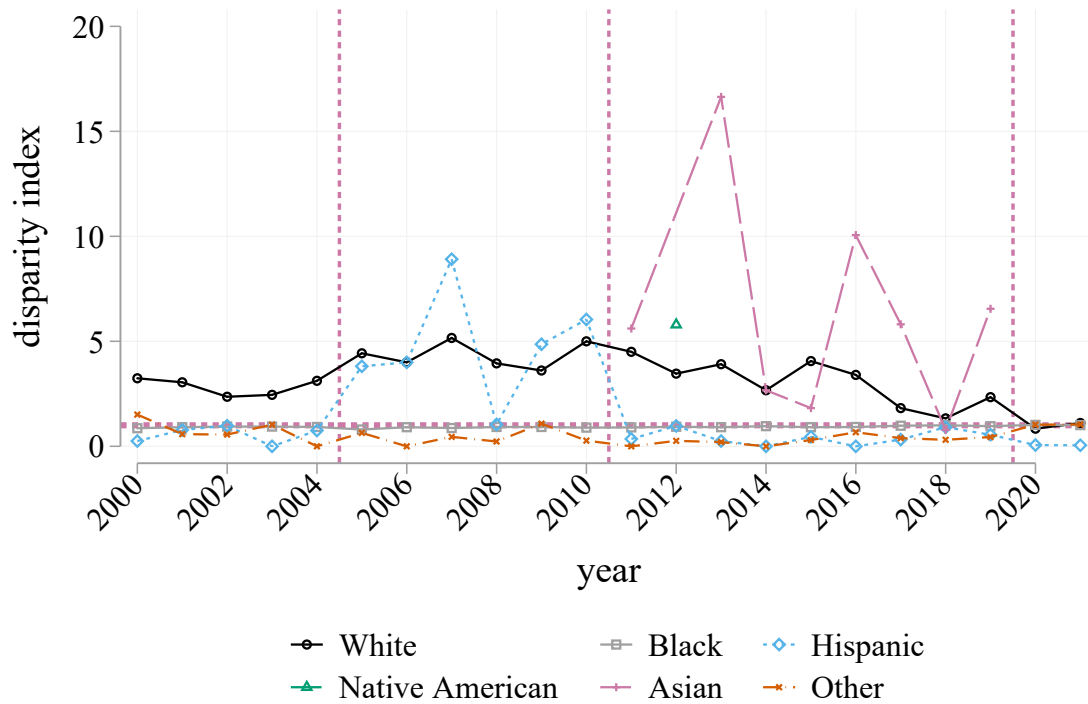
Table 3: Disparity Index from 2000 to 2021 for Velda City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	3.24	.86	.25	.	.	1.51
2001	3.05	.91	.78	.	.	.58
2002	2.36	.94	.98	.	.	.56
2003	2.45	.94	0	.	.	1.03
2004	3.12	.92	.75	.	.	0
2005	4.43	.8	3.81	.	.	.64
2006	4	.91	4	.	.	0
2007	5.16	.87	8.91	.	.	.45
2008	3.95	.92	1.04	.	.	.23
2009	3.61	.92	4.86	.	.	1.08
2010	5	.89	6.04	.	.	.27
2011	4.5	.9	.35	.	5.61	0
2012	3.46	.93	.97	5.79	.	.26
2013	3.91	.91	.25	.	16.64	.2
2014	2.67	.96	0	.	2.67	0
2015	4.06	.91	.45	.	1.82	.3
2016	3.4	.92	0	.	10.06	.67
2017	1.82	.98	.32	.	5.81	.39
2018	1.33	1	.91	.	.78	.31
2019	2.34	.96	.55	.	6.55	.44
2020	.84	1.02	.06	.	.	1.03
2021	1.11	1.01	.05	.	.	1.04

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Velda City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Velda City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1233	53	1166	1	0	0	13
Resident Stops	17	2	15	0	0	0	0
Non-Resident Stops	1216	51	1151	1	0	0	13
Reason for Stop	.	.	.	.	.	.	.
Moving	560	31	527	1	0	0	1
Equipment	113	6	107	0	0	0	0
License	684	21	651	0	0	0	12
Investigative	16	0	16	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	0	1	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	4	0	4	0	0	0	0
Citation	1170	48	1109	0	0	0	13
Warning	70	4	65	1	0	0	0
No action	7	0	7	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	8	1	7	0	0	0	0
County road	0	0	0	0	0	0	0
City street	1195	51	1130	1	0	0	13
Other	7	0	7	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	611	32	571	1	0	0	7
Female	475	21	448	0	0	0	6
Driver Age	.	.	.	.	.	.	.
17 and under	20	0	19	1	0	0	0
18-29	542	19	519	0	0	0	4
30-39	301	19	278	0	0	0	4
40 and over	370	15	351	0	0	0	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Velda City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	1	0	1	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	0	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	1	0	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	0	1	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	1	0	1	0	0	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.485 Vernon County Sheriff's Dept

Table 1: Rates by Race for Vernon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16179	15420	72	282	46	70	329
2020 population %	100	95.31	.45	1.74	.28	.43	2.03
Totals	.	.	.	.	.	.	.
All stops	2002	1859	46	49	0	3	45
Resident stops	996	957	7	11	0	2	19
Searches	228	208	10	10	0	0	0
Contraband	123	110	10	3	0	0	0
Arrests	219	208	4	7	0	0	0
Citations	391	358	19	14	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	12.37	12.06	63.89	17.38	0	4.29	13.68
Stop rate, residents	6.16	6.21	9.72	3.9	0	2.86	5.78
Search rate	11.39	11.19	21.74	20.41	.	0	0
Contraband hit rate	53.95	52.88	100	30	.	.	.
Arrest rate	10.94	11.19	8.7	14.29	.	0	0
Citation rate	19.53	19.26	41.3	28.57	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

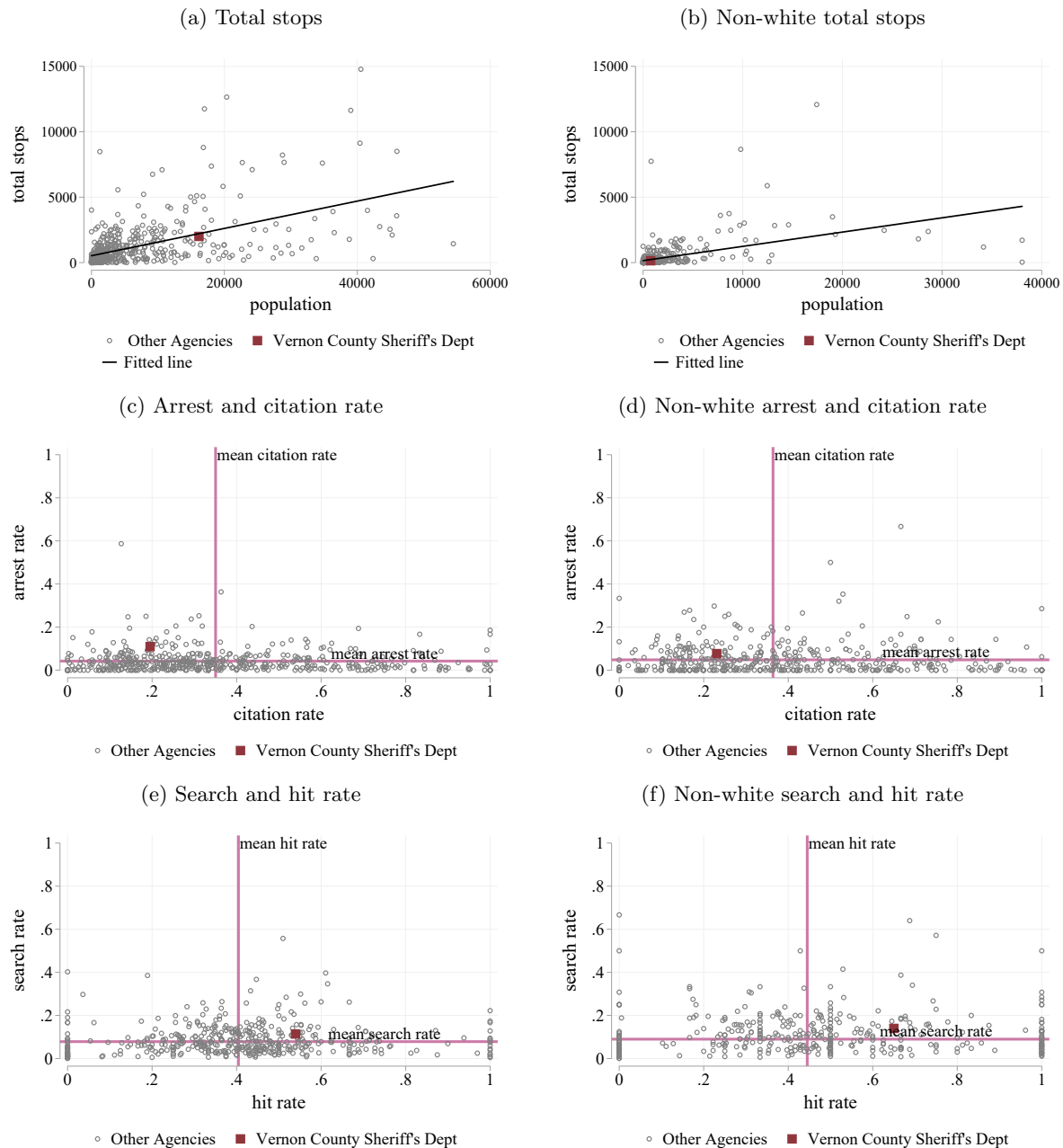
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Vernon County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Vernon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population							
2020 population	16179	15420	72	282	46	70	329
2020 population %	100	95.31	.45	1.74	.28	.43	2.03
Stops							
All stops	2002	1859	46	49	0	3	45
Resident stops	996	957	7	11	0	2	19
Disparity index							
All stops	.	.974	5.163	1.404	0	.346	1.105
Resident stops	.	1.008	1.579	.634	0	.464	.938

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

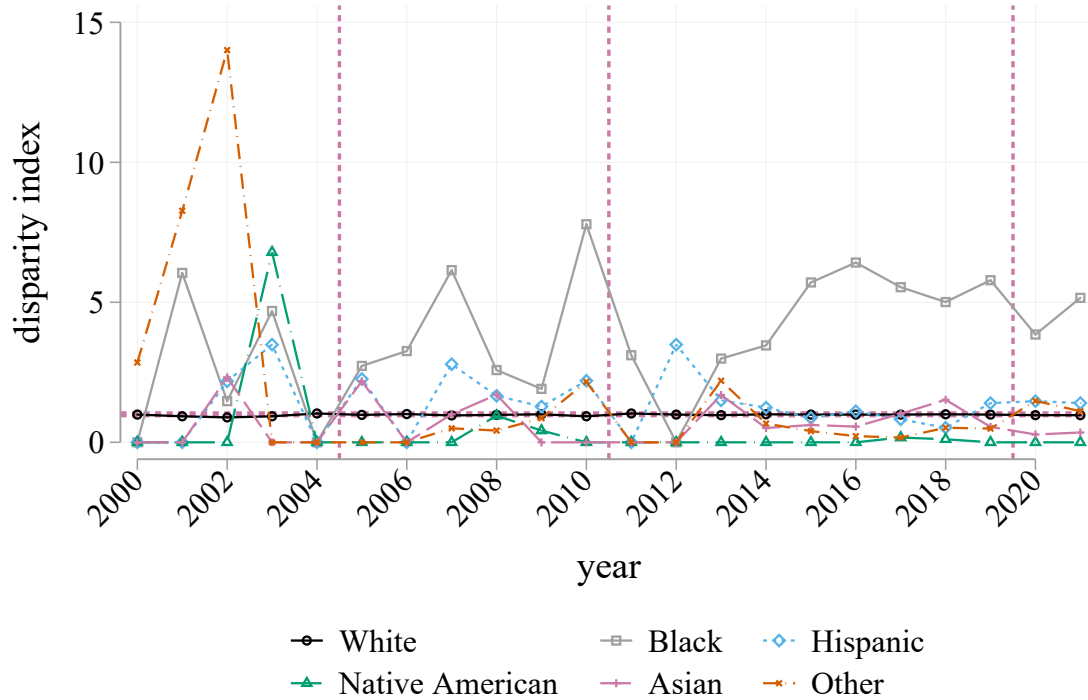
Table 3: Disparity Index from 2000 to 2021 for Vernon County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	0	0	0	0	2.85
2001	.93	6.05	0	0	0	8.27
2002	.89	1.47	2.18	0	2.32	14.01
2003	.93	4.69	3.49	6.79	0	0
2004	1.03	0	0	0	0	0
2005	.98	2.73	2.26	0	2.18	0
2006	1.01	3.26	0	0	0	0
2007	.96	6.15	2.79	0	1	.5
2008	.98	2.58	1.66	.95	1.7	.42
2009	1	1.91	1.28	.42	0	.86
2010	.93	7.79	2.2	0	0	2.16
2011	1.03	3.11	0	0	0	0
2012	.99	0	3.49	0	0	0
2013	.97	2.99	1.5	0	1.69	2.2
2014	1	3.46	1.24	0	.51	.67
2015	.99	5.71	.87	0	.62	.4
2016	.99	6.42	1.11	0	.56	.22
2017	.99	5.54	.82	.17	1.02	.17
2018	1	5.01	.52	.11	1.52	.52
2019	.99	5.79	1.4	0	.55	.49
2020	.97	3.85	1.47	0	.28	1.48
2021	.97	5.16	1.4	0	.35	1.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Vernon County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Vernon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2002	1859	46	49	0	3	45
Resident Stops	996	957	7	11	0	2	19
Non-Resident Stops	1006	902	39	38	0	1	26
Reason for Stop	.	.	.	.	.	.	.
Moving	1128	1012	39	37	0	3	37
Equipment	293	276	7	5	0	0	5
License	361	347	7	4	0	0	3
Investigative	239	224	1	10	0	0	4
Stop Outcome	.	.	.	.	.	.	.
Searches	228	208	10	10	0	0	0
Contraband	123	110	10	3	0	0	0
Arrests	219	208	4	7	0	0	0
Citation	391	358	19	14	0	0	0
Warning	1375	1274	27	30	0	3	41
No action	67	60	0	3	0	0	4
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	329	264	31	20	0	3	11
US hwy	378	360	5	8	0	0	5
State hwy	626	594	5	12	0	0	15
County road	315	306	0	1	0	0	8
City street	330	317	4	4	0	0	5
Other	17	14	0	3	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1324	1232	33	38	0	3	18
Female	638	586	14	11	0	0	27
Driver Age	.	.	.	.	.	.	.
17 and under	117	113	1	3	0	0	0
18-29	802	739	23	23	0	1	16
30-39	372	337	12	12	0	0	11
40 and over	711	671	10	11	0	1	18

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Vernon County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	95	84	4	7	0	0	0
Inventory	103	98	4	1	0	0	0
Drug/alcohol odor	71	61	5	5	0	0	0
Incident to arrest	68	68	0	0	0	0	0
Plain view contra.	35	34	1	0	0	0	0
Reas. susp-weapon	16	16	0	0	0	0	0
Drug-dog alert	4	4	0	0	0	0	0
Other	11	11	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	30	26	0	4	0	0	0
Car/property	41	39	1	1	0	0	0
Driver & Property	155	143	8	4	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	220	200	10	10	0	0	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	161	147	10	4	0	0	0
Currency	3	3	0	0	0	0	0
Weapon	29	29	0	0	0	0	0
Stolen property	8	8	0	0	0	0	0
Other	8	8	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	40	38	1	1	0	0	0
Drug violation	42	39	3	0	0	0	0
Resist arrest	5	4	1	0	0	0	0
Off against person	5	5	0	0	0	0	0
Traffic violation	72	68	1	3	0	0	0
DWI/BAC	128	122	3	3	0	0	0
Property offense	5	5	0	0	0	0	0
Other	14	14	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.486 Verona Police Dept

Table 1: Rates by Race for Verona Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	442	258	0	170	3	0	60
2020 population %	100	58.37	0	38.46	.68	0	13.57
Totals	.	.	.	.	.	.	.
All stops	314	258	2	51	0	2	1
Resident stops	4	2	0	2	0	0	0
Searches	8	3	0	4	0	1	0
Contraband	3	1	0	1	0	1	0
Arrests	4	4	0	0	0	0	0
Citations	123	92	1	29	0	1	0
Rates	.	.	.	.	.	.	.
Stop rate	71.04	100	.	30	0	.	1.67
Stop rate, residents	.9	.78	.	1.18	0	.	0
Search rate	2.55	1.16	0	7.84	.	50	0
Contraband hit rate	37.5	33.33	.	25	.	100	.
Arrest rate	1.27	1.55	0	0	.	0	0
Citation rate	39.17	35.66	50	56.86	.	50	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

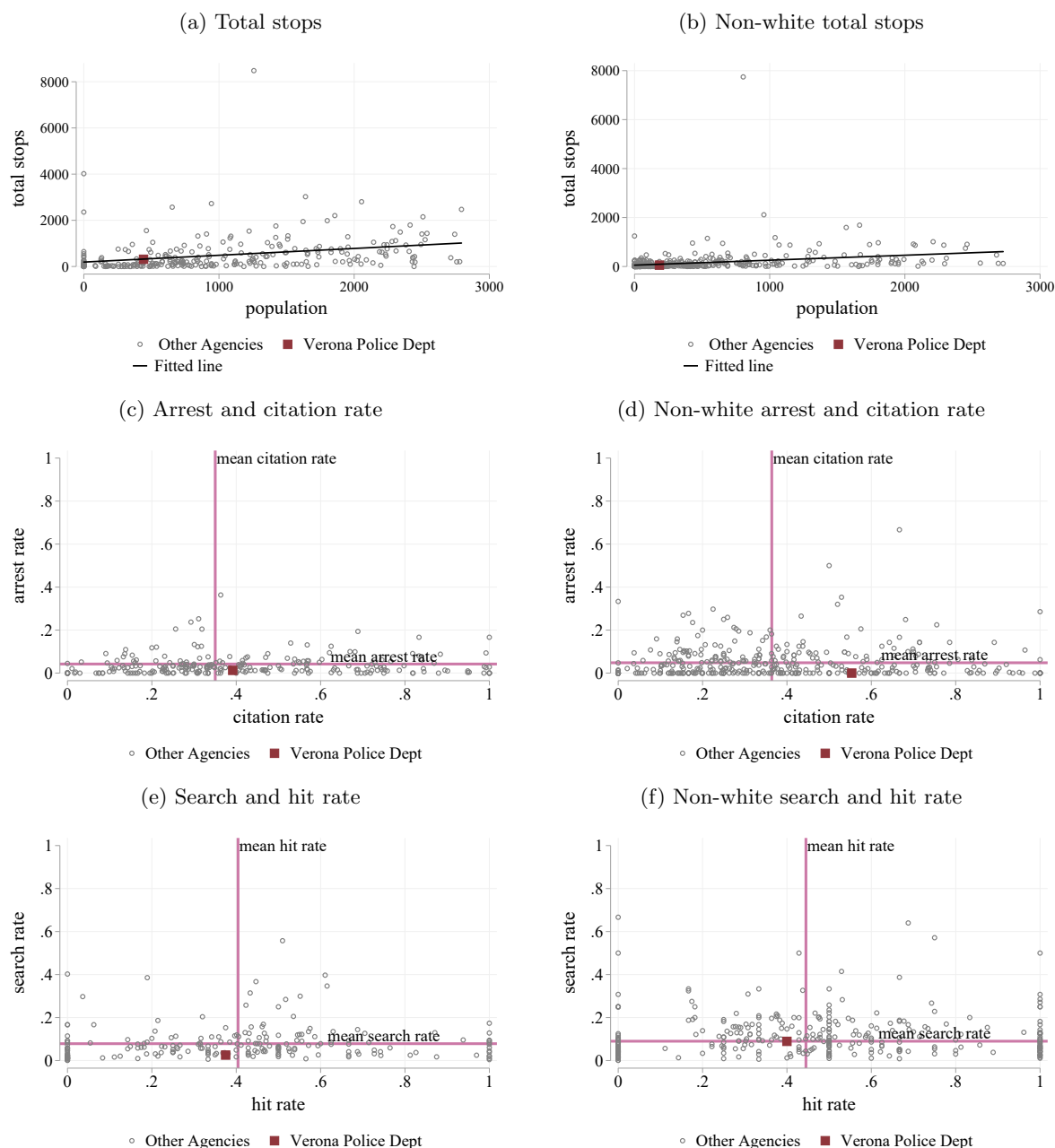
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Verona Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Verona Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	442	258	0	170	3	0	60
2020 population %	100	58.37	0	38.46	.68	0	13.57
Stops	.	.	.	.	.	.	.
All stops	314	258	2	51	0	2	1
Resident stops	4	2	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.408	.	.422	0	.	.023
Resident stops	.	.857	.	1.3	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

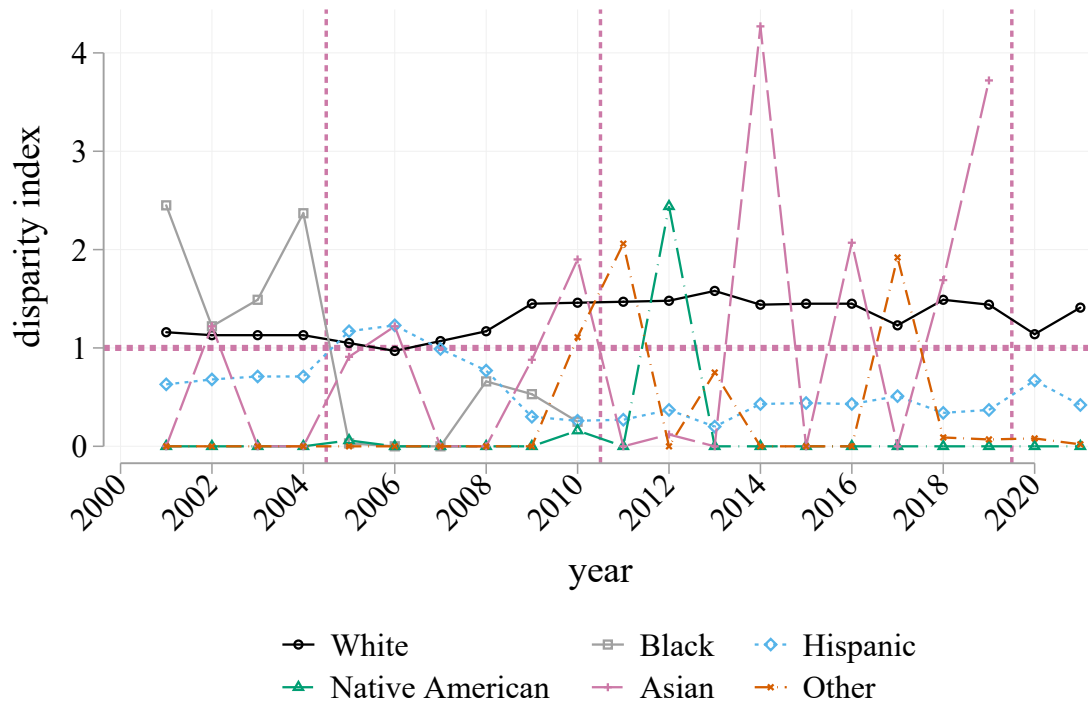
Table 3: Disparity Index from 2000 to 2021 for Verona Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.16	2.45	.63	0	0	0
2002	1.13	1.22	.68	0	1.22	0
2003	1.13	1.49	.71	0	0	0
2004	1.13	2.37	.71	0	0	0
2005	1.05	.03	1.17	.06	.91	0
2006	.97	0	1.23	0	1.22	0
2007	1.07	0	.99	0	0	0
2008	1.17	.66	.77	0	0	0
2009	1.45	.53	.3	0	.88	0
2010	1.46	.25	.26	.16	1.9	1.11
2011	1.47	.	.27	0	0	2.06
2012	1.48	.	.37	2.44	.12	0
2013	1.58	.	.2	0	0	.75
2014	1.44	.	.43	0	4.27	0
2015	1.45	.	.44	0	0	0
2016	1.45	.	.43	0	2.07	0
2017	1.23	.	.51	0	0	1.92
2018	1.49	.	.34	0	1.69	.09
2019	1.44	.	.37	0	3.72	.07
2020	1.14	.	.67	0	.	.08
2021	1.41	.	.42	0	.	.02

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Verona Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Verona Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	314	258	2	51	0	2	1
Resident Stops	4	2	0	2	0	0	0
Non-Resident Stops	310	256	2	49	0	2	1
Reason for Stop	.	.	.	.	.	.	.
Moving	258	211	1	44	0	1	1
Equipment	26	21	1	3	0	1	0
License	29	26	0	3	0	0	0
Investigative	2	0	0	1	0	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	8	3	0	4	0	1	0
Contraband	3	1	0	1	0	1	0
Arrests	4	4	0	0	0	0	0
Citation	123	92	1	29	0	1	0
Warning	184	159	1	22	0	1	1
No action	3	3	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	112	99	1	10	0	2	0
State hwy	12	12	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	191	147	1	42	0	0	1
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	204	166	1	35	0	1	1
Female	110	92	1	16	0	1	0
Driver Age	.	.	.	.	.	.	.
17 and under	26	19	0	7	0	0	0
18-29	115	85	1	27	0	1	1
30-39	65	56	0	8	0	1	0
40 and over	110	98	1	9	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Verona Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	3	0	1	0	1	0
Inventory	1	0	0	1	0	0	0
Drug/alcohol odor	1	0	0	1	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	0	0	1	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	3	0	2	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	2	0	0	2	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	8	3	0	4	0	1	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	3	1	0	1	0	1	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	0	0	2	0	0	0
Drug violation	3	1	0	1	0	1	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	2	1	0	1	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.487 Versailles Police Dept

Table 1: Rates by Race for Versailles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2447	2196	30	150	0	0	128
2020 population %	100	89.74	1.23	6.13	0	0	5.23
Totals	.	.	.	.	.	.	.
All stops	430	409	16	2	0	0	3
Resident stops	460	438	17	2	0	0	3
Searches	35	34	1	0	0	0	0
Contraband	11	11	0	0	0	0	0
Arrests	18	16	2	0	0	0	0
Citations	129	120	7	1	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	17.57	18.62	53.33	1.33	.	.	2.34
Stop rate, residents	18.8	19.95	56.67	1.33	.	.	2.34
Search rate	8.14	8.31	6.25	0	.	.	0
Contraband hit rate	31.43	32.35	0	.	.	.	.
Arrest rate	4.19	3.91	12.5	0	.	.	0
Citation rate	30	29.34	43.75	50	.	.	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

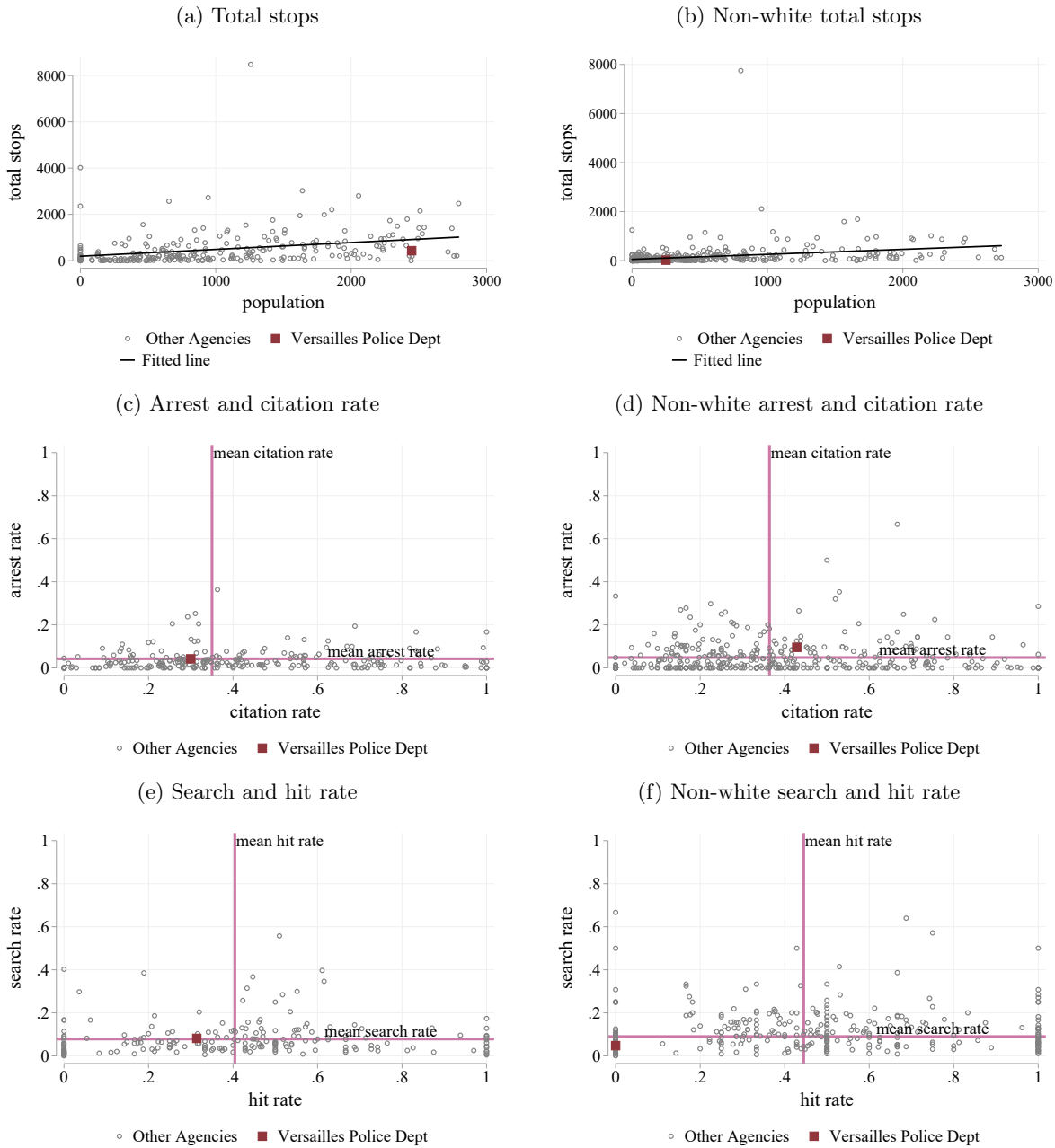
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Versailles Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Versailles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2447	2196	30	150	0	0	128
2020 population %	100	89.74	1.23	6.13	0	0	5.23
Stops	.	.	.	.	.	.	.
All stops	430	409	16	2	0	0	3
Resident stops	460	438	17	2	0	0	3
Disparity index	.	.	.	.	.	.	.
All stops	.	1.06	3.035	.076	.	.	.133
Resident stops	.	1.061	3.014	.071	.	.	.125

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

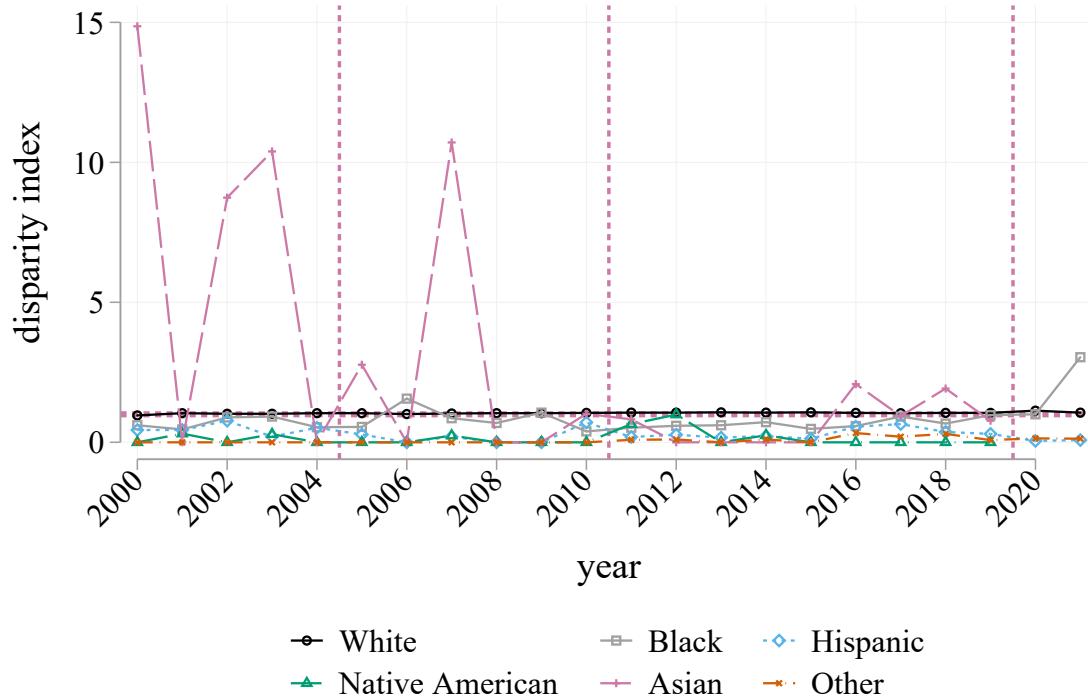
Table 3: Disparity Index from 2000 to 2021 for Versailles Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	.61	.44	0	14.86	0
2001	1.04	.46	.44	.31	0	0
2002	1.02	.89	.77	0	8.74	0
2003	1.02	.92	.2	.29	10.39	0
2004	1.04	.54	.52	0	0	0
2005	1.04	.55	.28	0	2.77	0
2006	1.01	1.56	0	0	0	0
2007	1.03	.86	.2	.24	10.71	0
2008	1.04	.69	0	0	0	0
2009	1.04	1.06	0	0	0	0
2010	1.05	.39	.71	0	1.02	0
2011	1.06	.52	.19	.65	.82	.09
2012	1.06	.59	.27	.99	0	.1
2013	1.07	.61	.17	0	0	0
2014	1.06	.72	.22	.25	0	.1
2015	1.07	.48	.13	0	0	0
2016	1.05	.58	.56	0	2.08	.33
2017	1.04	.92	.65	0	.94	.2
2018	1.05	.67	.37	0	1.92	.3
2019	1.05	.97	.3	0	.77	.08
2020	1.13	1	.05	.	.	.14
2021	1.06	3.04	.08	.	.	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Versailles Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Versailles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	430	409	16	2	0	0	3
Resident Stops	460	438	17	2	0	0	3
Non-Resident Stops	-30	-29	-1	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	210	198	8	1	0	0	3
Equipment	150	147	2	1	0	0	0
License	72	66	6	0	0	0	0
Investigative	42	40	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	35	34	1	0	0	0	0
Contraband	11	11	0	0	0	0	0
Arrests	18	16	2	0	0	0	0
Citation	129	120	7	1	0	0	1
Warning	306	294	9	1	0	0	2
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	7	7	0	0	0	0	0
State hwy	155	148	5	0	0	0	2
County road	7	7	0	0	0	0	0
City street	232	218	11	2	0	0	1
Other	30	30	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	259	245	10	1	0	0	3
Female	172	165	6	1	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	31	28	2	1	0	0	0
18-29	177	168	7	0	0	0	2
30-39	71	69	2	0	0	0	0
40 and over	152	144	6	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Versailles Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	30	29	1	0	0	0	0
Inventory	5	5	0	0	0	0	0
Drug/alcohol odor	8	7	1	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	2	2	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	11	11	0	0	0	0	0
Driver & Property	23	22	1	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	27	26	1	0	0	0	0
16-30 minutes	7	7	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	11	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	2	2	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	4	3	1	0	0	0	0
DWI/BAC	8	7	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.488 Viburnum Police Dept

Table 1: Rates by Race for Viburnum Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	573	568	0	0	0	0	5
2020 population %	100	99.13	0	0	0	0	.87
Totals	.	.	.	.	.	.	.
All stops	82	82	0	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Searches	33	33	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	82	82	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	14.31	14.44	.	.	.	.	0
Stop rate, residents	.17	.18	.	.	.	.	0
Search rate	40.24	40.24	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	100	100	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

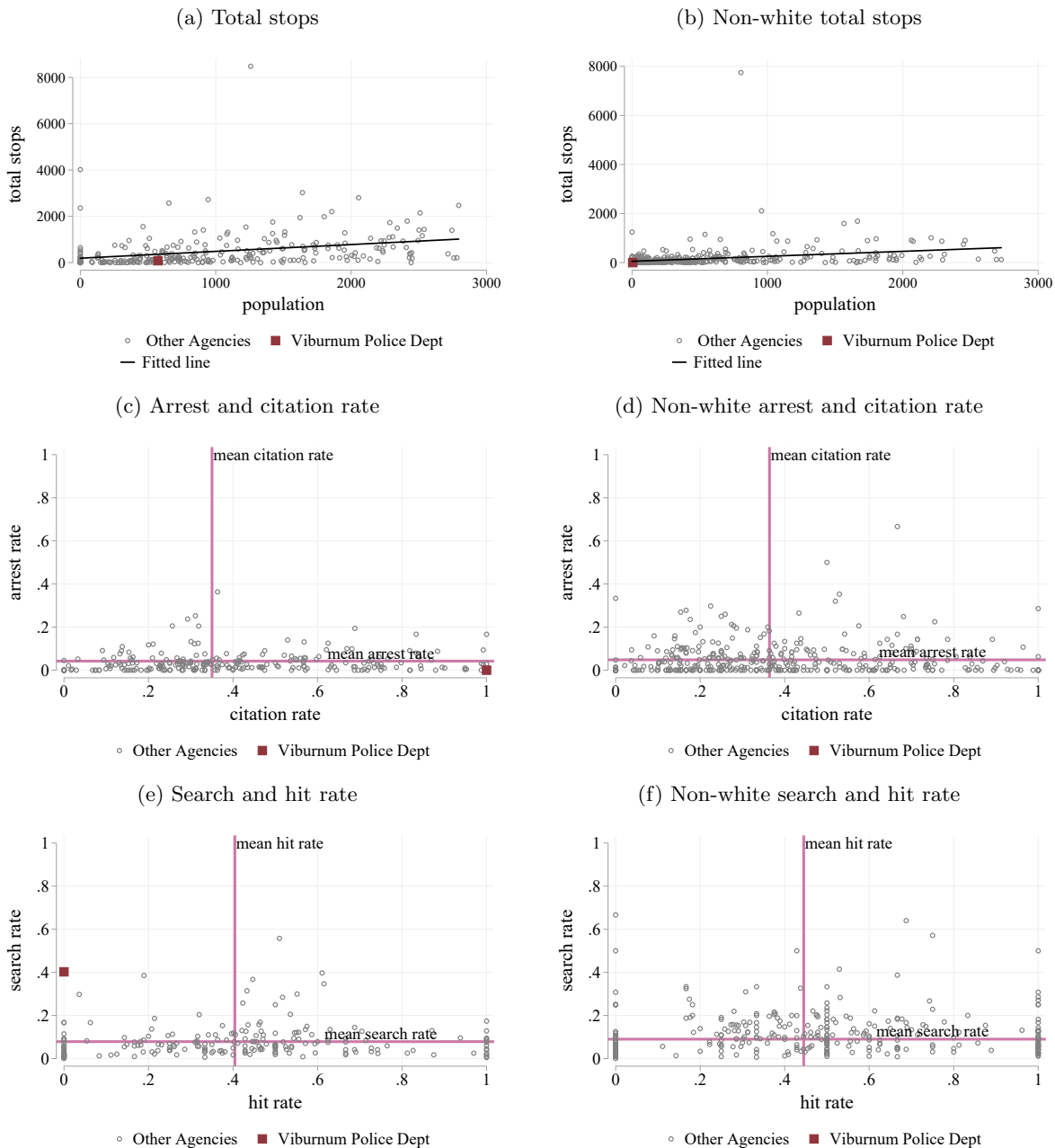
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Viburnum Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Viburnum Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	573	568	0	0	0	0	5
2020 population %	100	99.13	0	0	0	0	.87
Stops	.	.	.	.	.	.	.
All stops	82	82	0	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.009	.	.	.	.	0
Resident stops	.	1.009	.	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

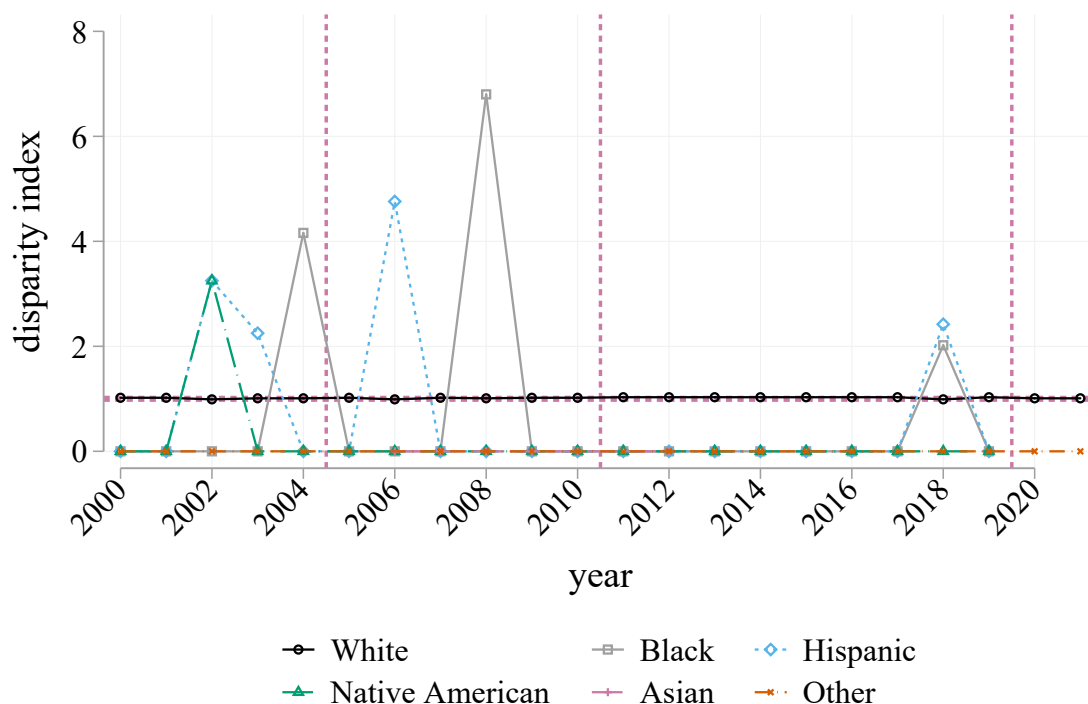
Table 3: Disparity Index from 2000 to 2021 for Viburnum Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	.	0
2001	1.02	0	0	0	.	0
2002	.99	0	3.25	3.25	.	0
2003	1.01	0	2.25	0	.	0
2004	1.01	4.16	0	0	.	0
2005	1.02	0	0	0	.	0
2006	.99	0	4.76	0	0	.
2007	1.02	0	0	0	0	0
2008	1.01	6.8	0	0	0	0
2009	1.02	0	0	0	0	0
2010	1.02	0	0	0	0	0
2011	1.03	0	0	0	.	0
2012	1.03	0	0	.	0	0
2013	1.03	0	0	0	.	0
2014	1.03	0	0	0	.	0
2015	1.03	0	0	0	.	0
2016	1.03	0	0	0	.	0
2017	1.03	0	0	0	.	0
2018	.99	2.02	2.42	0	.	0
2019	1.03	0	0	0	.	0
2020	1.01	.	.	.	.	0
2021	1.01	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Viburnum Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Viburnum Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	82	82	0	0	0	0	0
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	81	81	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	16	16	0	0	0	0	0
Equipment	16	16	0	0	0	0	0
License	82	82	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	33	33	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	82	82	0	0	0	0	0
Warning	131	131	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	66	66	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	16	16	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	49	49	0	0	0	0	0
Female	33	33	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	16	16	0	0	0	0	0
30-39	49	49	0	0	0	0	0
40 and over	16	16	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Viburnum Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	16	16	0	0	0	0	0
Inventory	16	16	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	16	16	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	16	16	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16	16	0	0	0	0	0
16-30 minutes	16	16	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	131	131	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.489 Vienna Police Dept

Table 1: Rates by Race for Vienna Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	720	690	27	0	0	0	3
2020 population %	100	95.83	3.75	0	0	0	.42
Totals	.	.	.	.	.	.	.
All stops	668	597	38	13	2	7	11
Resident stops	18	16	0	2	0	0	0
Searches	21	17	2	2	0	0	0
Contraband	8	7	1	0	0	0	0
Arrests	8	7	1	0	0	0	0
Citations	297	271	12	5	1	4	4
Rates	.	.	.	.	.	.	.
Stop rate	92.78	86.52	140.74	.	.	.	366.67
Stop rate, residents	2.5	2.32	0	.	.	.	0
Search rate	3.14	2.85	5.26	15.38	0	0	0
Contraband hit rate	38.1	41.18	50	0	.	.	.
Arrest rate	1.2	1.17	2.63	0	0	0	0
Citation rate	44.46	45.39	31.58	38.46	50	57.14	36.36

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

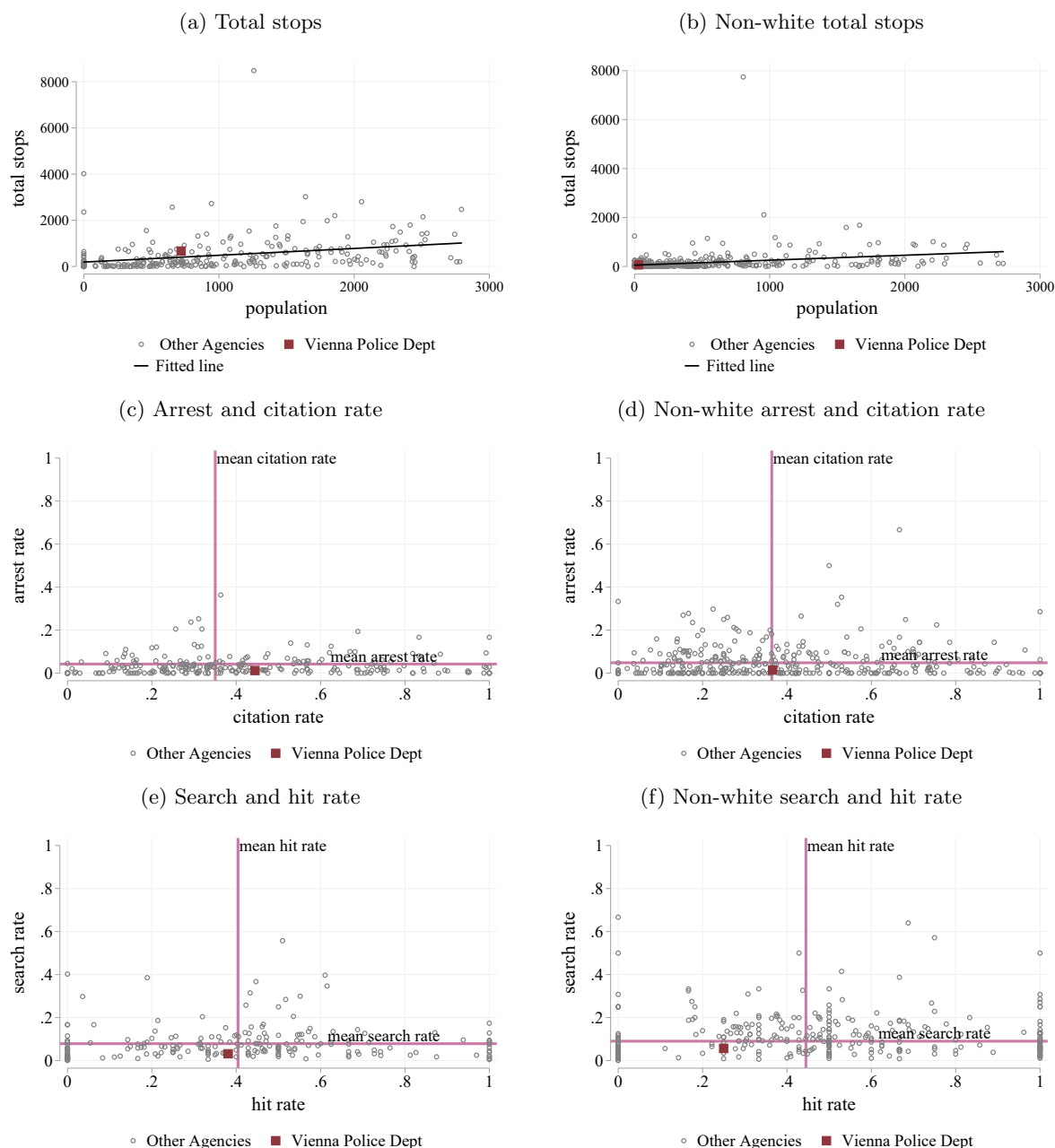
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Vienna Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Vienna Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	720	690	27	0	0	0	3
2020 population %	100	95.83	3.75	0	0	0	.42
Stops	.	.	.	.	.	.	.
All stops	668	597	38	13	2	7	11
Resident stops	18	16	0	2	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.933	1.517	.	.	.	3.952
Resident stops	.	.928	0	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

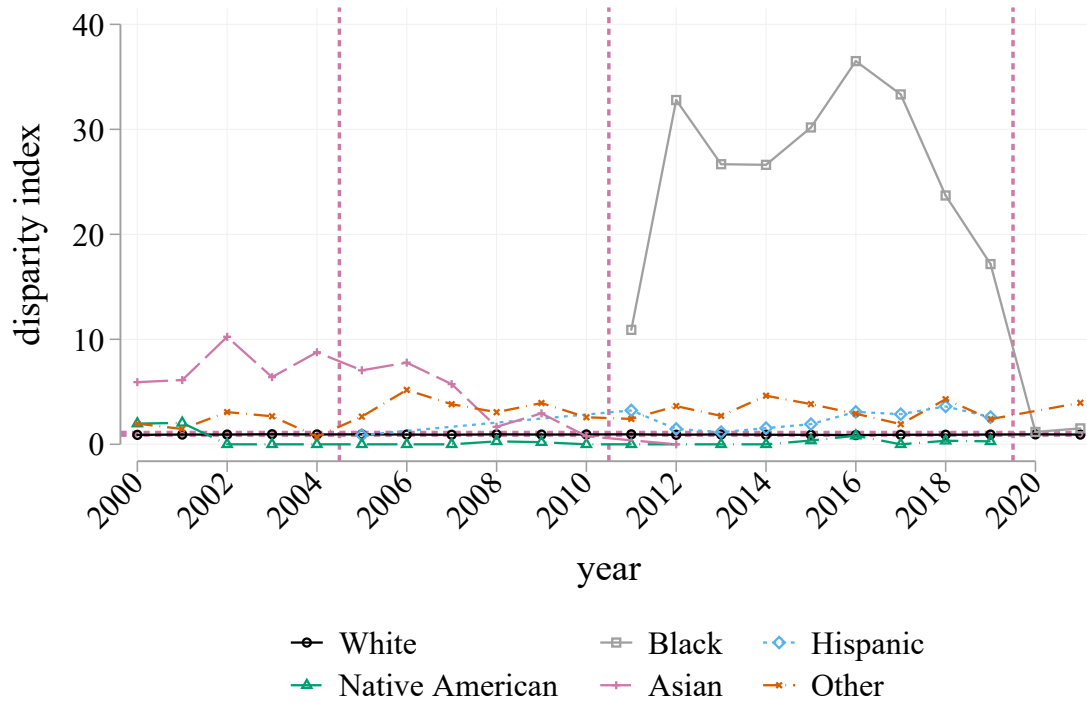
Table 3: Disparity Index from 2000 to 2021 for Vienna Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.9	.	.	1.97	5.92	1.97
2001	.93	.	.	2.04	6.12	1.46
2002	.93	.	.	0	10.24	3.07
2003	.96	.	.	0	6.4	2.67
2004	.94	.	.	0	8.77	.73
2005	.95	.	.88	0	7.05	2.64
2006	.93	.	.	0	7.78	5.18
2007	.91	.	.	0	5.73	3.82
2008	.95	.	.	.28	1.67	3.06
2009	.93	.	.	.2	2.95	3.93
2010	.94	.	.	0	.77	2.58
2011	.95	10.9	3.23	0	.	2.42
2012	.91	32.79	1.46	.	0	3.64
2013	.94	26.68	1.16	0	.	2.71
2014	.91	26.62	1.54	0	.	4.63
2015	.9	30.18	1.92	.36	.	3.83
2016	.88	36.5	3.09	.82	.	2.91
2017	.91	33.33	2.87	0	.	1.92
2018	.91	23.7	3.61	.34	.	4.29
2019	.93	17.17	2.59	.28	.	2.4
2020	.95	1.18	.	.	.	.
2021	.93	1.52	.	.	.	3.95

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Vienna Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Vienna Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	668	597	38	13	2	7	11
Resident Stops	18	16	0	2	0	0	0
Non-Resident Stops	650	581	38	11	2	7	11
Reason for Stop	.	.	.	.	.	.	.
Moving	618	555	33	12	1	7	10
Equipment	25	23	1	0	0	0	1
License	22	20	1	1	0	0	0
Investigative	20	16	3	0	1	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	21	17	2	2	0	0	0
Contraband	8	7	1	0	0	0	0
Arrests	8	7	1	0	0	0	0
Citation	297	271	12	5	1	4	4
Warning	388	344	25	9	0	3	7
No action	14	11	2	0	1	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	451	392	33	10	1	4	11
State hwy	183	174	4	1	1	3	0
County road	1	0	1	0	0	0	0
City street	29	27	0	2	0	0	0
Other	4	4	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	424	378	19	12	2	3	10
Female	244	219	19	1	0	4	1
Driver Age	.	.	.	.	.	.	.
17 and under	21	21	0	0	0	0	0
18-29	255	222	16	8	0	3	6
30-39	142	123	11	3	1	2	2
40 and over	250	231	11	2	1	2	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Vienna Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	4	1	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	7	6	1	0	0	0	0
Incident to arrest	10	8	1	1	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	1	0	0	1	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	15	11	2	2	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	2	2	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	21	17	2	2	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	7	7	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	7	4	2	1	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	5	4	0	1	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.490 Vinita Park Police Dept

Table 1: Rates by Race for Vinita Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1258	454	741	24	0	0	39
2020 population %	100	36.09	58.9	1.91	0	0	3.1
Totals	.	.	.	.	.	.	.
All stops	8481	736	7378	120	40	55	152
Resident stops	428	23	386	10	0	1	8
Searches	655	102	538	7	2	3	3
Contraband	340	50	285	3	0	0	2
Arrests	140	30	110	0	0	0	0
Citations	6318	583	5467	98	30	43	97
Rates	.	.	.	.	.	.	.
Stop rate	674.17	162.11	995.68	500	.	.	389.74
Stop rate, residents	34.02	5.07	52.09	41.67	.	.	20.51
Search rate	7.72	13.86	7.29	5.83	5	5.45	1.97
Contraband hit rate	51.91	49.02	52.97	42.86	0	0	66.67
Arrest rate	1.65	4.08	1.49	0	0	0	0
Citation rate	74.5	79.21	74.1	81.67	75	78.18	63.82

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

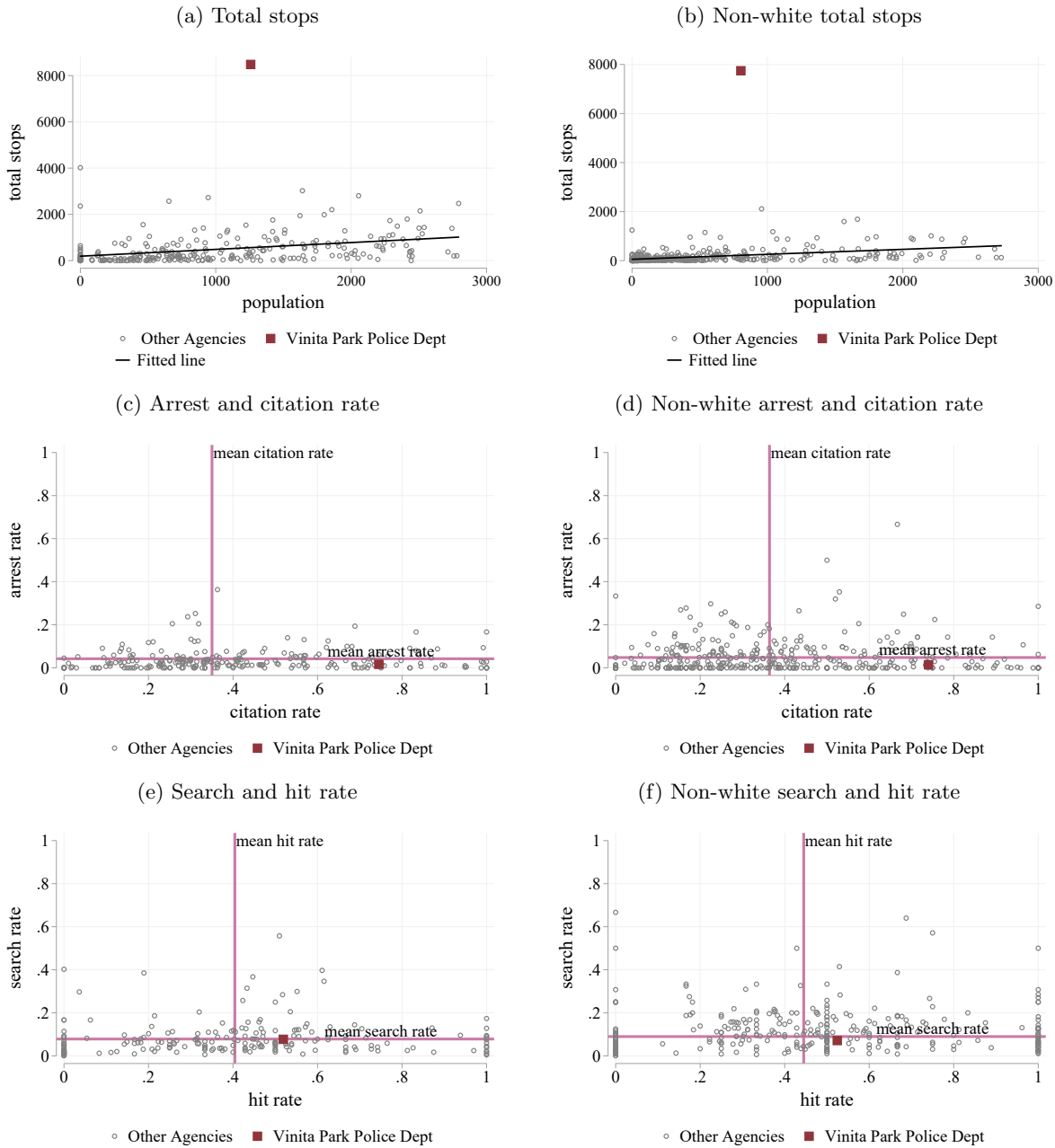
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Vinita Park Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Vinita Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1258	454	741	24	0	0	39
2020 population %	100	36.09	58.9	1.91	0	0	3.1
Stops	.	.	.	.	.	.	.
All stops	8481	736	7378	120	40	55	152
Resident stops	428	23	386	10	0	1	8
Disparity index	.	.	.	.	.	.	.
All stops	.	.24	1.477	.742	.	.	.578
Resident stops	.	.149	1.531	1.225	.	.	.603

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

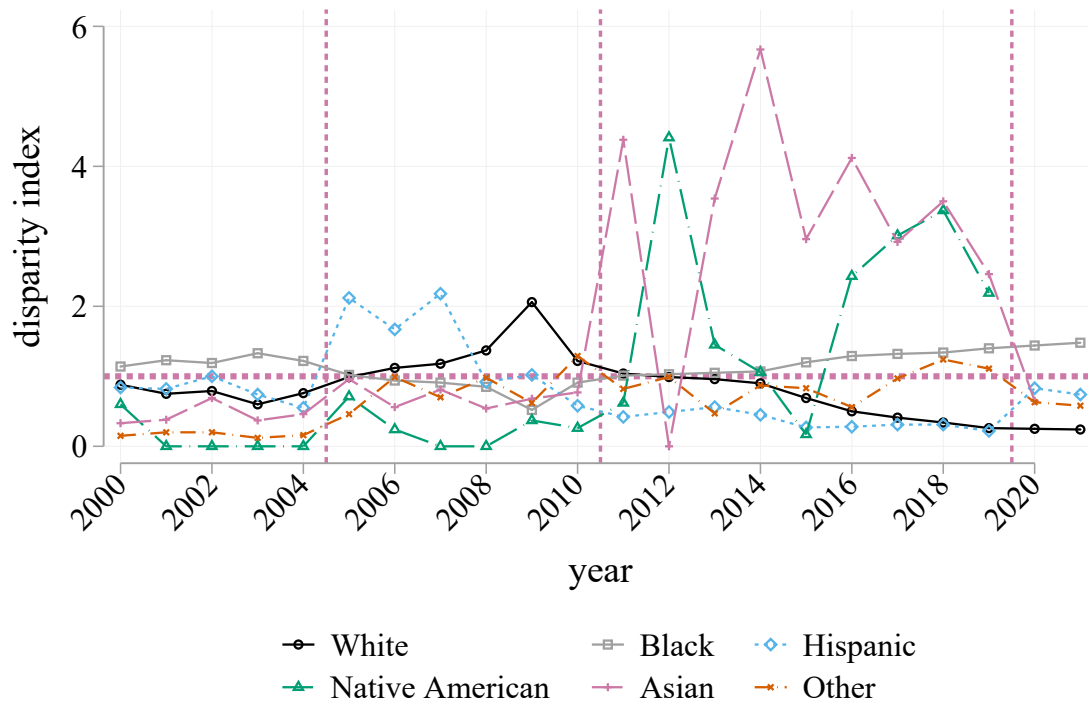
Table 3: Disparity Index from 2000 to 2021 for Vinita Park Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.88	1.14	.84	.6	.33	.15
2001	.75	1.23	.82	0	.38	.2
2002	.79	1.19	1	0	.69	.2
2003	.6	1.33	.74	0	.37	.12
2004	.76	1.22	.55	0	.46	.16
2005	.99	1.02	2.12	.71	.96	.46
2006	1.12	.94	1.67	.24	.56	.99
2007	1.18	.91	2.18	0	.81	.7
2008	1.37	.85	.92	0	.54	.98
2009	2.06	.52	1.02	.37	.68	.62
2010	1.22	.91	.58	.26	.77	1.29
2011	1.04	1.01	.42	.62	4.38	.82
2012	.99	1.03	.49	4.41	0	.99
2013	.96	1.05	.56	1.45	3.54	.47
2014	.9	1.07	.45	1.06	5.67	.87
2015	.69	1.2	.27	.17	2.96	.83
2016	.5	1.29	.28	2.43	4.12	.56
2017	.41	1.32	.31	3.01	2.92	.97
2018	.34	1.34	.31	3.37	3.5	1.24
2019	.26	1.4	.22	2.19	2.46	1.11
2020	.25	1.44	.83	.	.65	.63
2021	.24	1.48	.74	.	.	.58

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Vinita Park Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Vinita Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8481	736	7378	120	40	55	152
Resident Stops	428	23	386	10	0	1	8
Non-Resident Stops	8053	713	6992	110	40	54	144
Reason for Stop	.	.	.	.	.	.	.
Moving	3665	341	3227	47	10	17	23
Equipment	654	48	581	7	3	5	10
License	4622	360	4117	37	20	23	65
Investigative	1537	113	1277	40	13	17	77
Stop Outcome	.	.	.	.	.	.	.
Searches	655	102	538	7	2	3	3
Contraband	340	50	285	3	0	0	2
Arrests	140	30	110	0	0	0	0
Citation	6318	583	5467	98	30	43	97
Warning	2897	212	2580	27	10	13	55
No action	8	0	8	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	228	45	170	7	2	2	2
US hwy	148	13	135	0	0	0	0
State hwy	1782	223	1507	23	5	12	12
County road	1221	102	1071	15	8	10	15
City street	4858	333	4273	75	25	32	120
Other	244	20	221	0	0	0	3
Driver Gender	.	.	.	.	.	.	.
Male	4596	466	3915	83	22	32	78
Female	3883	270	3462	37	18	23	73
Driver Age	.	.	.	.	.	.	.
17 and under	125	5	112	5	0	0	3
18-29	3823	248	3442	47	17	22	47
30-39	2118	205	1802	37	7	12	55
40 and over	2418	278	2022	32	17	22	47

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Vinita Park Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	339	72	265	0	0	0	2
Inventory	48	7	38	3	0	0	0
Drug/alcohol odor	216	13	192	5	2	2	2
Incident to arrest	143	20	120	3	0	0	0
Plain view contra.	50	13	35	2	0	0	0
Reas. susp-weapon	72	3	63	2	0	2	2
Drug-dog alert	5	0	5	0	0	0	0
Other	35	2	33	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	58	2	52	2	0	2	0
Car/property	76	8	68	0	0	0	0
Driver & Property	519	92	415	5	2	2	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	580	82	485	5	2	3	3
16-30 minutes	65	18	45	2	0	0	0
31+ minutes	4	2	2	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	245	45	200	0	0	0	0
Currency	2	0	2	0	0	0	0
Weapon	118	7	107	2	0	0	2
Stolen property	33	3	28	2	0	0	0
Other	5	0	5	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	113	23	88	0	0	0	2
Drug violation	146	35	108	3	0	0	0
Resist arrest	22	0	22	0	0	0	0
Off against person	19	2	17	0	0	0	0
Traffic violation	503	37	448	8	3	5	2
DWI/BAC	34	3	28	3	0	0	0
Property offense	32	0	30	2	0	0	0
Other	86	10	72	2	0	0	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.491 Walnut Grove Police Dept

Table 1: Rates by Race for Walnut Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	438	424	0	6	3	0	5
2020 population %	100	96.8	0	1.37	.68	0	1.14
Totals	.	.	.	.	.	.	.
All stops	128	122	1	2	1	1	1
Resident stops	30	29	0	1	0	0	0
Searches	7	7	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	28	28	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	29.22	28.77	.	33.33	33.33	.	20
Stop rate, residents	6.85	6.84	.	16.67	0	.	0
Search rate	5.47	5.74	0	0	0	0	0
Contraband hit rate	14.29	14.29	.	.	.	.	.
Arrest rate	3.13	3.28	0	0	0	0	0
Citation rate	21.88	22.95	0	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

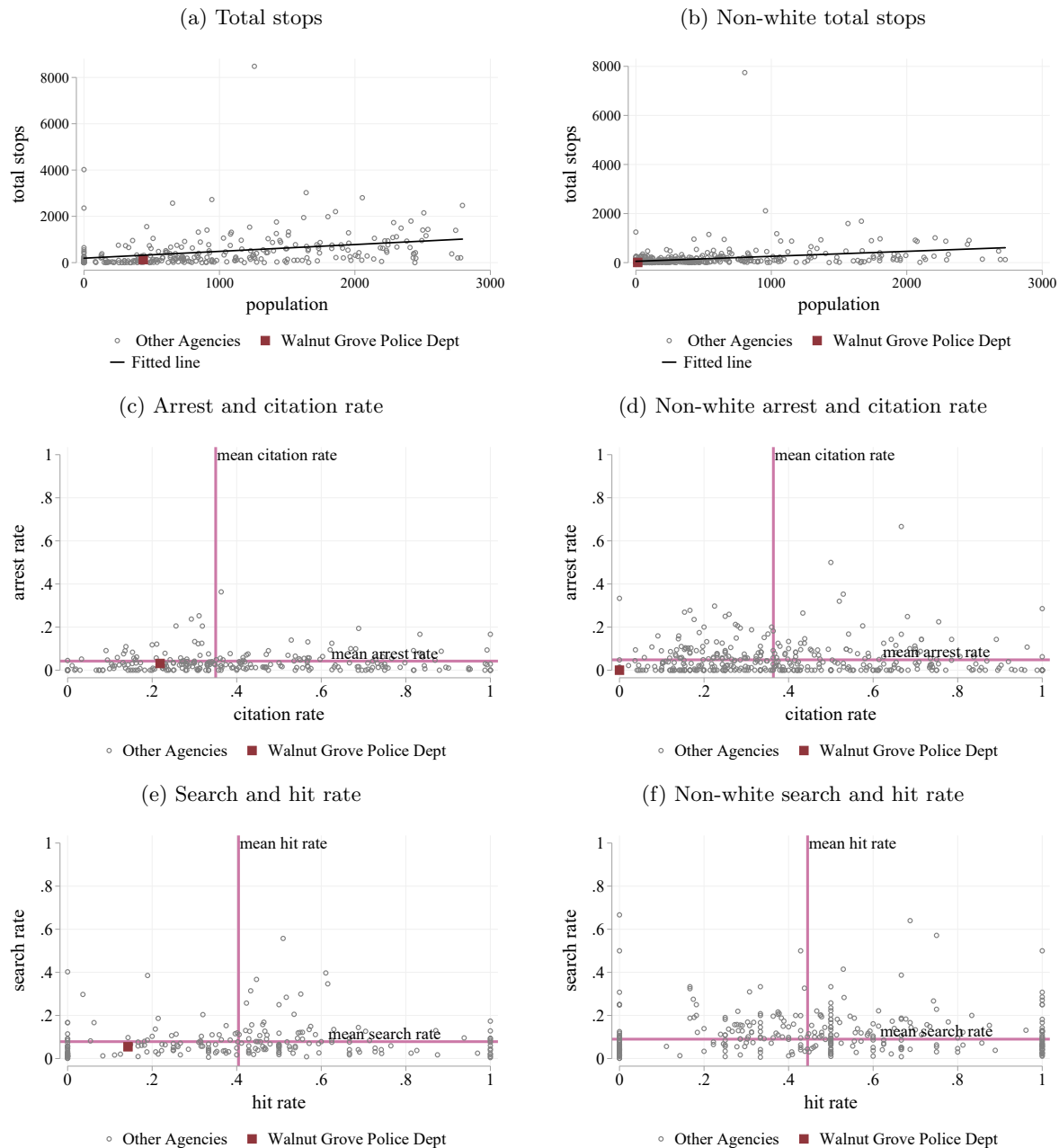
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Walnut Grove Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Walnut Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	438	424	0	6	3	0	5
2020 population %	100	96.8	0	1.37	.68	0	1.14
Stops	.	.	.	.	.	.	.
All stops	128	122	1	2	1	1	1
Resident stops	30	29	0	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.985	.	1.141	1.141	.	.684
Resident stops	.	.999	.	2.433	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

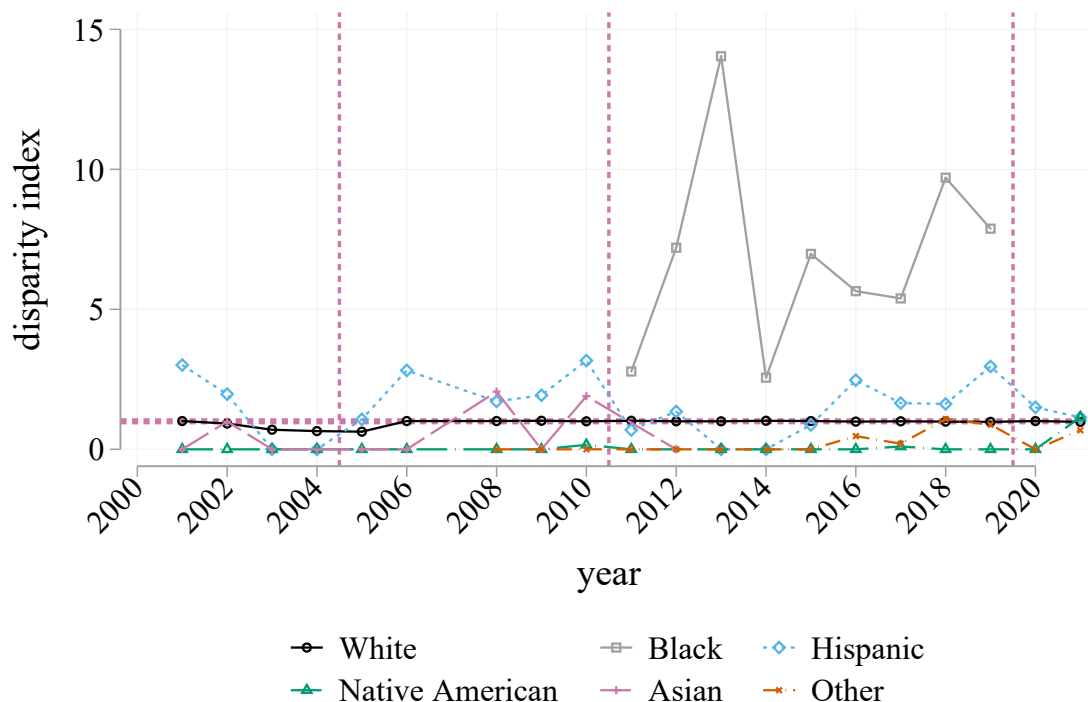
Table 3: Disparity Index from 2000 to 2021 for Walnut Grove Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.01	.	3.01	0	0	.
2002	.92	.	1.97	0	.99	.
2003	.7	.	0	0	0	.
2004	.65	.	0	0	0	.
2005	.63	.	1.07	0	0	.
2006	1.01	.	2.82	0	0	.
2007	.	.	.	.	.	.
2008	1.01	.	1.71	0	2.06	0
2009	1.02	.	1.93	0	0	0
2010	1	.	3.17	.16	1.9	0
2011	1.02	2.78	.69	0	.	0
2012	1	7.2	1.35	.	0	0
2013	1	14.04	0	0	.	0
2014	1.02	2.56	0	0	.	0
2015	1.01	6.98	.87	0	.	0
2016	.99	5.65	2.47	0	.	.47
2017	1	5.39	1.65	.1	.	.2
2018	.99	9.7	1.62	0	.	1.08
2019	.98	7.88	2.96	0	.	.88
2020	1.01	.	1.5	0	.	0
2021	.98	.	1.14	1.14	.	.68

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Walnut Grove Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Walnut Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	128	122	1	2	1	1	1
Resident Stops	30	29	0	1	0	0	0
Non-Resident Stops	98	93	1	1	1	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	41	40	0	1	0	0	0
Equipment	20	20	0	0	0	0	0
License	68	67	0	1	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	7	7	0	0	0	0	0
Contraband	1	1	0	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	28	28	0	0	0	0	0
Warning	97	95	0	2	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	8	8	0	0	0	0	0
State hwy	2	2	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	114	112	0	2	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	79	77	0	2	0	0	0
Female	45	45	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	4	0	1	0	0	0
18-29	45	45	0	0	0	0	0
30-39	36	35	0	1	0	0	0
40 and over	30	30	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Walnut Grove Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	4	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	4	4	0	0	0	0	0
Car/property	2	2	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	7	7	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	1	1	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	1	1	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.492 Warren County Sheriff's Dept

Table 1: Rates by Race for Warren County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	27772	25645	541	751	154	210	1053
2020 population %	100	92.34	1.95	2.7	.55	.76	3.79
Totals	.	.	.	.	.	.	.
All stops	2956	2741	141	54	0	3	17
Resident stops	1003	931	46	22	0	1	3
Searches	461	416	34	7	0	2	2
Contraband	160	143	15	2	0	0	0
Arrests	125	113	12	0	0	0	0
Citations	265	234	22	7	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	10.64	10.69	26.06	7.19	0	1.43	1.61
Stop rate, residents	3.61	3.63	8.5	2.93	0	.48	.28
Search rate	15.6	15.18	24.11	12.96	.	66.67	11.76
Contraband hit rate	34.71	34.38	44.12	28.57	.	0	0
Arrest rate	4.23	4.12	8.51	0	.	0	0
Citation rate	8.96	8.54	15.6	12.96	.	66.67	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

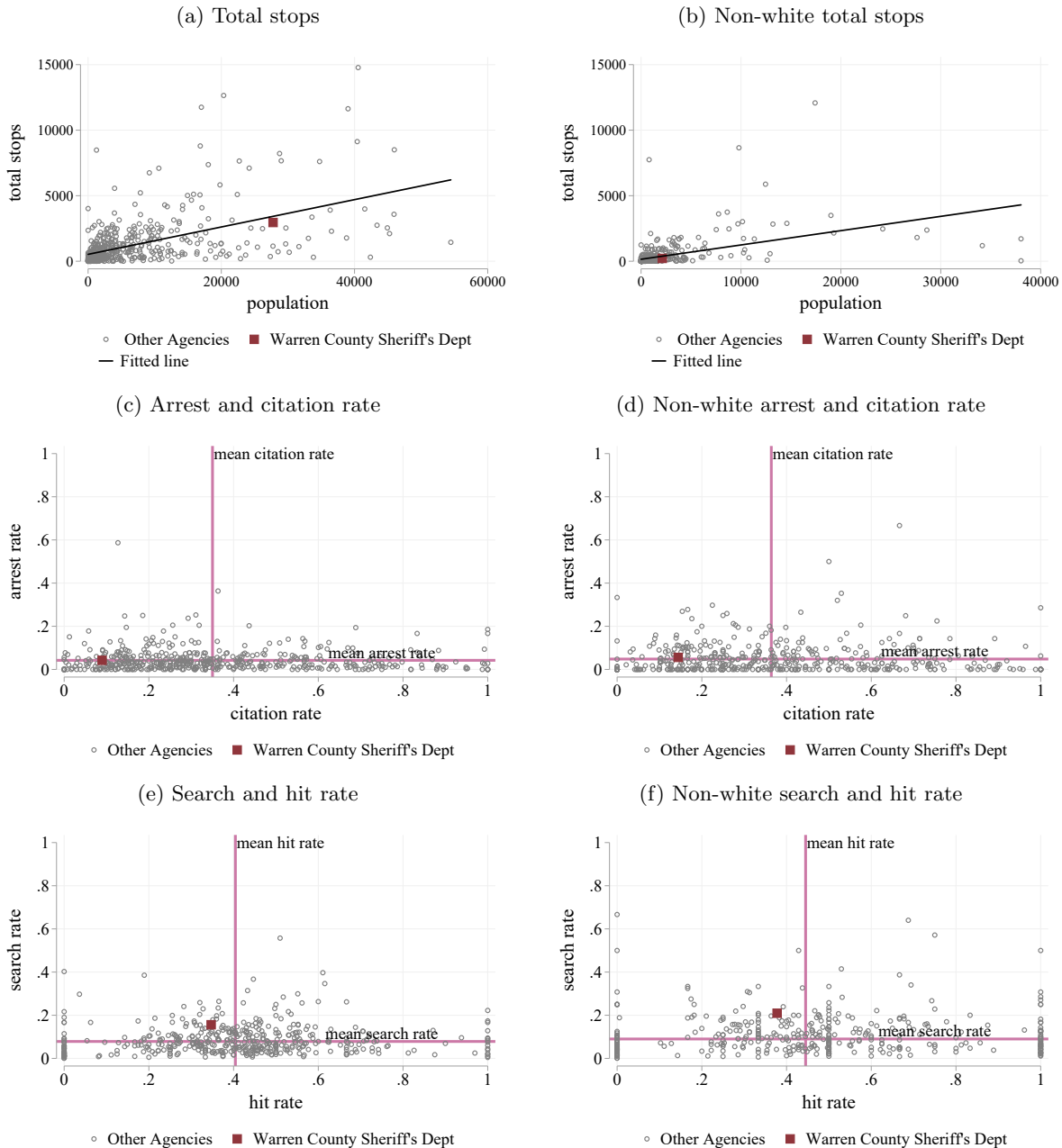
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Warren County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Warren County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	27772	25645	541	751	154	210	1053
2020 population %	100	92.34	1.95	2.7	.55	.76	3.79
Stops	.	.	.	.	.	.	.
All stops	2956	2741	141	54	0	3	17
Resident stops	1003	931	46	22	0	1	3
Disparity index	.	.	.	.	.	.	.
All stops	.	1.004	2.449	.676	0	.134	.152
Resident stops	.	1.005	2.354	.811	0	.132	.079

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

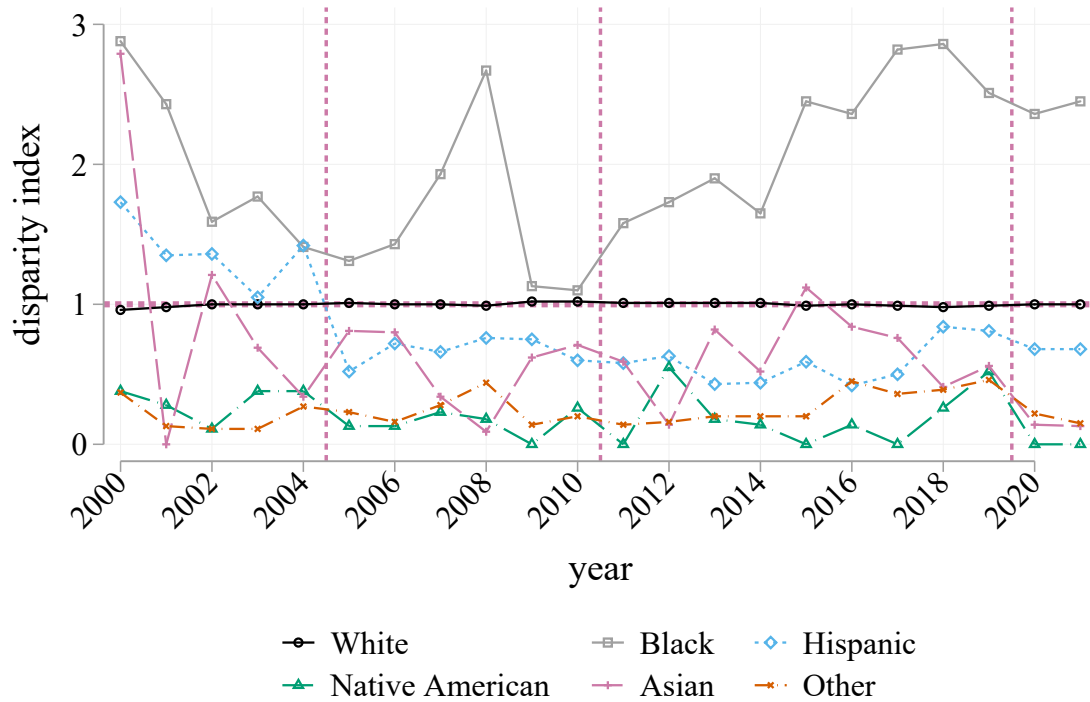
Table 3: Disparity Index from 2000 to 2021 for Warren County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	2.88	1.73	.38	2.79	.37
2001	.98	2.43	1.35	.28	0	.13
2002	1	1.59	1.36	.11	1.21	.11
2003	1	1.77	1.05	.38	.69	.11
2004	1	1.41	1.42	.38	.34	.27
2005	1.01	1.31	.52	.13	.81	.23
2006	1	1.43	.72	.13	.8	.16
2007	1	1.93	.66	.23	.34	.28
2008	.99	2.67	.76	.18	.09	.44
2009	1.02	1.13	.75	0	.62	.14
2010	1.02	1.1	.6	.26	.71	.2
2011	1.01	1.58	.58	0	.59	.14
2012	1.01	1.73	.63	.55	.14	.16
2013	1.01	1.9	.43	.18	.82	.2
2014	1.01	1.65	.44	.14	.52	.2
2015	.99	2.45	.59	0	1.12	.2
2016	1	2.36	.42	.14	.84	.45
2017	.99	2.82	.5	0	.76	.36
2018	.98	2.86	.84	.26	.41	.39
2019	.99	2.51	.81	.52	.56	.46
2020	1	2.36	.68	0	.14	.22
2021	1	2.45	.68	0	.13	.15

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Warren County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Warren County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2956	2741	141	54	0	3	17
Resident Stops	1003	931	46	22	0	1	3
Non-Resident Stops	1953	1810	95	32	0	2	14
Reason for Stop	.	.	.	.	.	.	.
Moving	1047	968	42	22	0	3	12
Equipment	994	919	51	22	0	0	2
License	1000	914	69	15	0	0	2
Investigative	218	200	13	2	0	0	3
Stop Outcome	.	.	.	.	.	.	.
Searches	461	416	34	7	0	2	2
Contraband	160	143	15	2	0	0	0
Arrests	125	113	12	0	0	0	0
Citation	265	234	22	7	0	2	0
Warning	2512	2340	113	44	0	2	13
No action	146	133	7	3	0	0	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	81	59	15	5	0	0	2
US hwy	79	72	5	2	0	0	0
State hwy	1468	1364	64	32	0	3	5
County road	624	594	20	10	0	0	0
City street	264	251	7	3	0	0	3
Other	440	401	30	2	0	0	7
Driver Gender	.	.	.	.	.	.	.
Male	1887	1734	94	42	0	2	15
Female	1070	1007	47	12	0	2	2
Driver Age	.	.	.	.	.	.	.
17 and under	141	130	7	2	0	0	2
18-29	1088	995	61	22	0	3	7
30-39	648	598	37	8	0	0	5
40 and over	1080	1018	37	22	0	0	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Warren County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	341	318	20	3	0	0	0
Inventory	12	8	2	2	0	0	0
Drug/alcohol odor	81	69	10	2	0	0	0
Incident to arrest	34	27	7	0	0	0	0
Plain view contra.	32	30	2	0	0	0	0
Reas. susp-weapon	22	13	3	2	0	2	2
Drug-dog alert	5	5	0	0	0	0	0
Other	10	8	2	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	25	19	2	0	0	2	2
Car/property	145	133	10	2	0	0	0
Driver & Property	291	264	22	5	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	410	369	30	7	0	2	2
16-30 minutes	48	45	3	0	0	0	0
31+ minutes	2	2	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	152	135	15	2	0	0	0
Currency	2	0	2	0	0	0	0
Weapon	10	8	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	7	7	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	49	44	5	0	0	0	0
Drug violation	29	27	2	0	0	0	0
Resist arrest	5	5	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	39	34	5	0	0	0	0
DWI/BAC	13	13	0	0	0	0	0
Property offense	2	0	2	0	0	0	0
Other	27	25	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.493 Warrensburg Police Dept

Table 1: Rates by Race for Warrensburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16944	13977	1131	712	41	491	719
2020 population %	100	82.49	6.67	4.2	.24	2.9	4.24
Totals	.	.	.	.	.	.	.
All stops	1676	1327	265	50	3	12	19
Resident stops	741	579	121	20	2	8	11
Searches	306	222	70	10	0	1	3
Contraband	110	85	22	3	0	0	0
Arrests	218	150	53	13	0	1	1
Citations	606	467	106	23	0	4	6
Rates	.	.	.	.	.	.	.
Stop rate	9.89	9.49	23.43	7.02	7.32	2.44	2.64
Stop rate, residents	4.37	4.14	10.7	2.81	4.88	1.63	1.53
Search rate	18.26	16.73	26.42	20	0	8.33	15.79
Contraband hit rate	35.95	38.29	31.43	30	.	0	0
Arrest rate	13.01	11.3	20	26	0	8.33	5.26
Citation rate	36.16	35.19	40	46	0	33.33	31.58

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

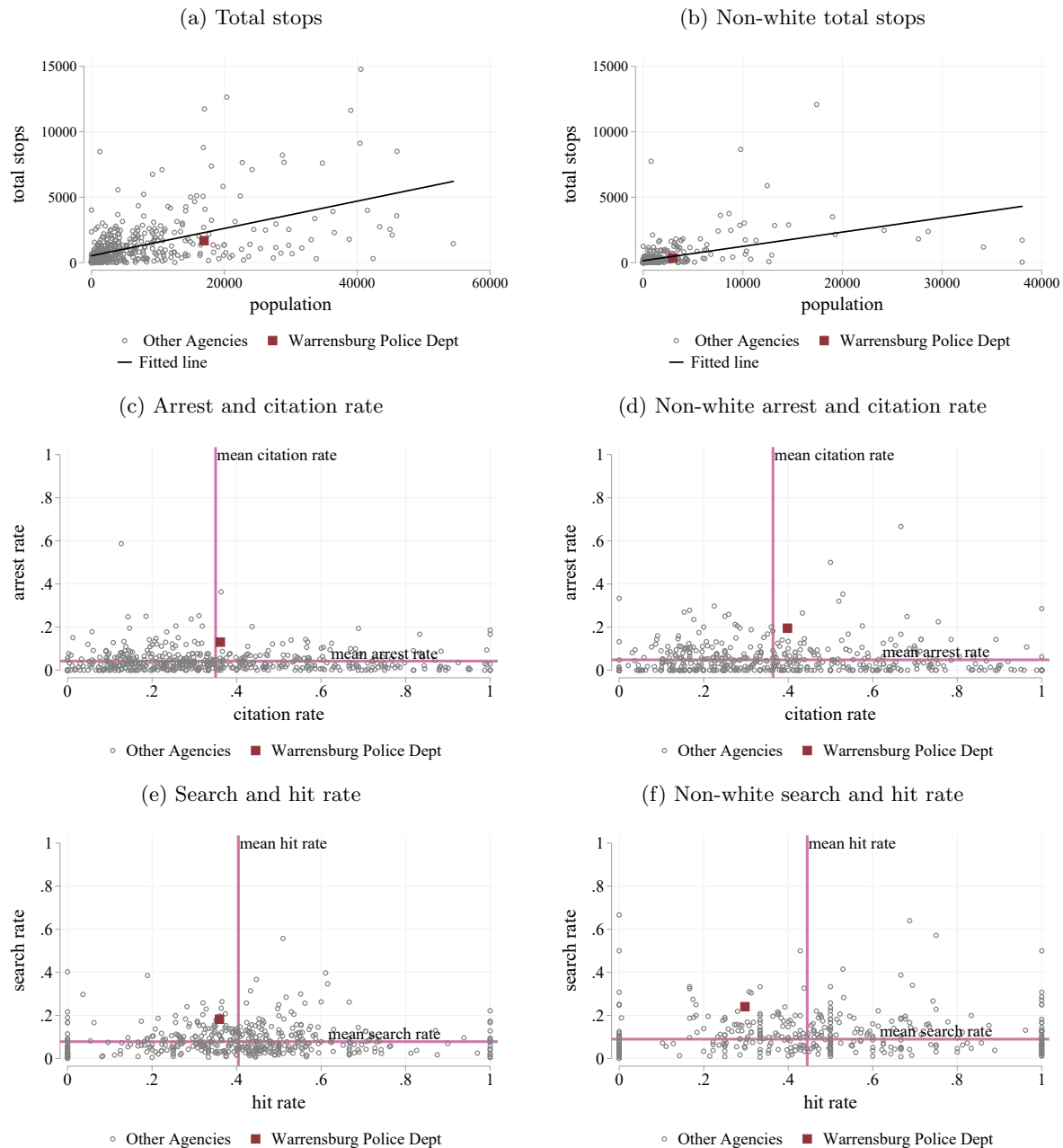
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Warrensburg Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Warrensburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	16944	13977	1131	712	41	491	719
2020 population %	100	82.49	6.67	4.2	.24	2.9	4.24
Stops	.	.	.	.	.	.	.
All stops	1676	1327	265	50	3	12	19
Resident stops	741	579	121	20	2	8	11
Disparity index	.	.	.	.	.	.	.
All stops	.	.96	2.369	.71	.74	.247	.267
Resident stops	.	.947	2.446	.642	1.115	.373	.35

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

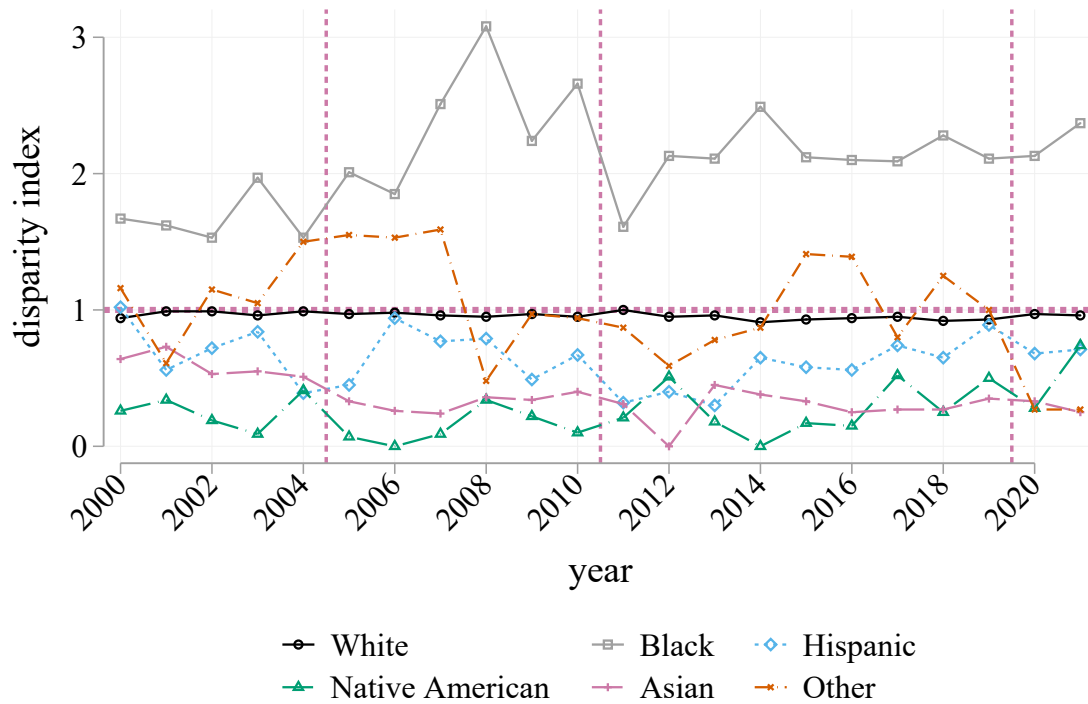
Table 3: Disparity Index from 2000 to 2021 for Warrensburg Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	1.67	1.02	.26	.64	1.16
2001	.99	1.62	.56	.34	.73	.61
2002	.99	1.53	.72	.19	.53	1.15
2003	.96	1.97	.84	.09	.55	1.05
2004	.99	1.53	.39	.41	.51	1.5
2005	.97	2.01	.45	.07	.33	1.55
2006	.98	1.85	.94	0	.26	1.53
2007	.96	2.51	.77	.09	.24	1.59
2008	.95	3.08	.79	.34	.36	.48
2009	.97	2.24	.49	.22	.34	.97
2010	.95	2.66	.67	.1	.4	.94
2011	1	1.61	.32	.21	.31	.87
2012	.95	2.13	.4	.51	0	.59
2013	.96	2.11	.3	.18	.45	.78
2014	.91	2.49	.65	0	.38	.87
2015	.93	2.12	.58	.17	.33	1.41
2016	.94	2.1	.56	.15	.25	1.39
2017	.95	2.09	.74	.52	.27	.8
2018	.92	2.28	.65	.25	.27	1.25
2019	.93	2.11	.89	.5	.35	1
2020	.97	2.13	.68	.28	.33	.27
2021	.96	2.37	.71	.74	.25	.27

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Warrensburg Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Warrensburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1676	1327	265	50	3	12	19
Resident Stops	741	579	121	20	2	8	11
Non-Resident Stops	935	748	144	30	1	4	8
Reason for Stop	.	.	.	.	.	.	.
Moving	590	445	120	13	0	3	9
Equipment	476	379	64	23	1	3	6
License	597	489	90	13	0	1	4
Investigative	119	92	18	3	1	4	1
Stop Outcome	.	.	.	.	.	.	.
Searches	306	222	70	10	0	1	3
Contraband	110	85	22	3	0	0	0
Arrests	218	150	53	13	0	1	1
Citation	606	467	106	23	0	4	6
Warning	1056	846	168	25	1	3	13
No action	43	32	9	1	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	23	18	4	0	0	1	0
State hwy	14	13	0	0	0	0	1
County road	0	0	0	0	0	0	0
City street	1614	1275	258	50	3	10	18
Other	25	22	3	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1089	853	182	28	3	7	16
Female	586	474	83	22	0	4	3
Driver Age	.	.	.	.	.	.	.
17 and under	39	34	4	1	0	0	0
18-29	998	737	197	38	3	10	13
30-39	251	204	38	6	0	0	3
40 and over	387	353	26	4	0	1	3

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Warrensburg Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	148	117	26	4	0	0	1
Inventory	19	16	3	0	0	0	0
Drug/alcohol odor	65	39	25	1	0	0	0
Incident to arrest	147	106	32	7	0	1	1
Plain view contra.	16	12	4	0	0	0	0
Reas. susp-weapon	8	4	4	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	83	55	23	4	0	0	1
Car/property	33	18	12	3	0	0	0
Driver & Property	189	149	35	3	0	1	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	271	191	66	10	0	1	3
16-30 minutes	32	28	4	0	0	0	0
31+ minutes	3	3	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	96	73	20	3	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	12	9	3	0	0	0	0
Stolen property	9	9	0	0	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	44	28	13	3	0	0	0
Drug violation	73	54	16	3	0	0	0
Resist arrest	6	4	1	0	0	1	0
Off against person	2	1	1	0	0	0	0
Traffic violation	110	85	20	4	0	0	1
DWI/BAC	36	22	10	4	0	0	0
Property offense	6	6	0	0	0	0	0
Other	9	4	3	1	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.494 Warrenton Police Dept

Table 1: Rates by Race for Warrenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6291	5688	87	245	97	46	307
2020 population %	100	90.41	1.38	3.89	1.54	.73	4.88
Totals	.	.	.	.	.	.	.
All stops	2019	1812	153	38	3	0	13
Resident stops	797	708	67	15	2	0	5
Searches	191	155	28	5	1	0	2
Contraband	64	50	12	1	0	0	1
Arrests	85	69	11	3	1	0	1
Citations	740	664	56	17	1	0	2
Rates	.	.	.	.	.	.	.
Stop rate	32.09	31.86	175.86	15.51	3.09	0	4.23
Stop rate, residents	12.67	12.45	77.01	6.12	2.06	0	1.63
Search rate	9.46	8.55	18.3	13.16	33.33	.	15.38
Contraband hit rate	33.51	32.26	42.86	20	0	.	50
Arrest rate	4.21	3.81	7.19	7.89	33.33	.	7.69
Citation rate	36.65	36.64	36.6	44.74	33.33	.	15.38

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

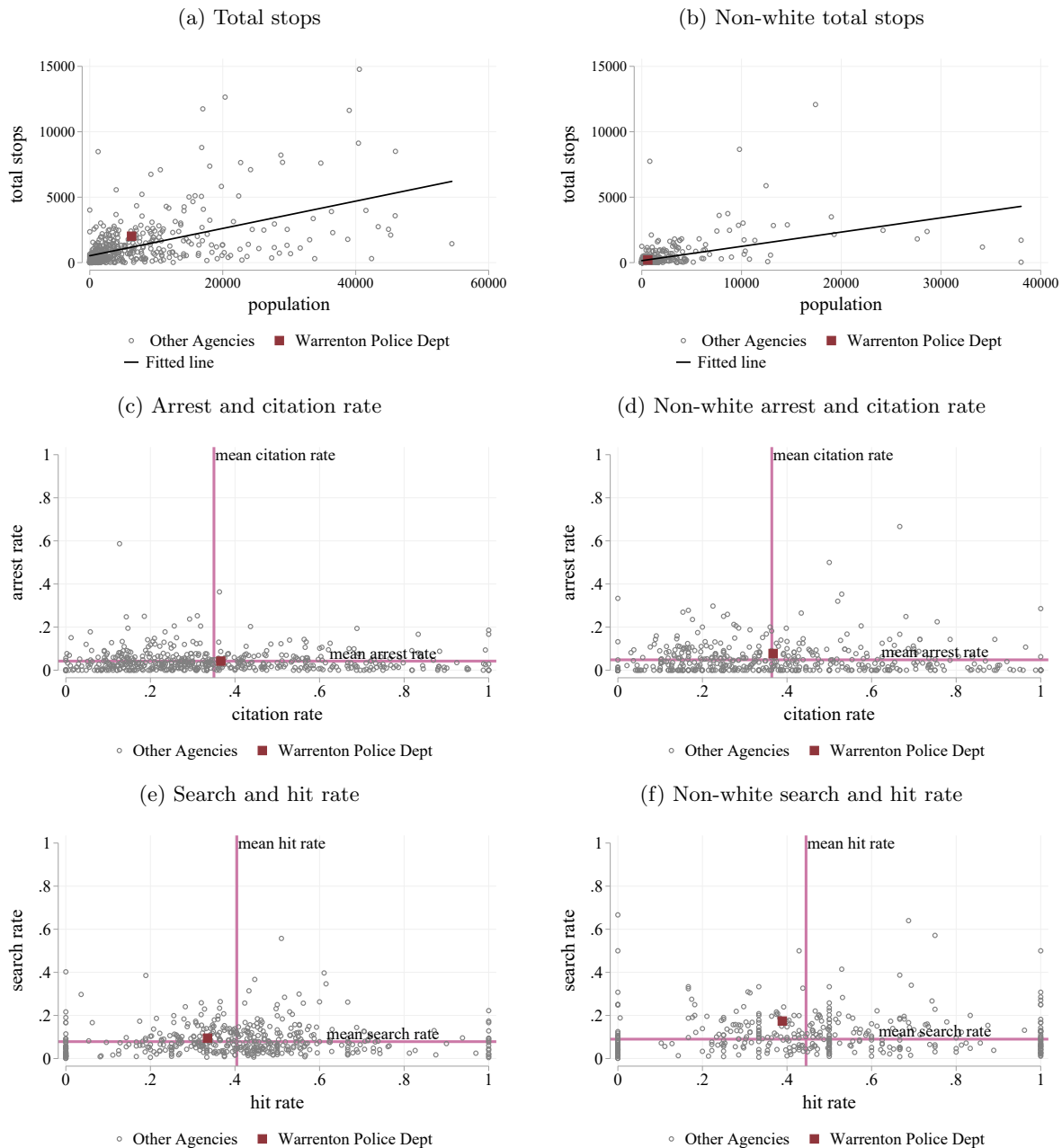
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Warrenton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Warrenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	6291	5688	87	245	97	46	307
2020 population %	100	90.41	1.38	3.89	1.54	.73	4.88
Stops	.	.	.	.	.	.	.
All stops	2019	1812	153	38	3	0	13
Resident stops	797	708	67	15	2	0	5
Disparity index	.	.	.	.	.	.	.
All stops	.	.993	5.48	.483	.096	0	.132
Resident stops	.	.983	6.079	.483	.163	0	.129

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

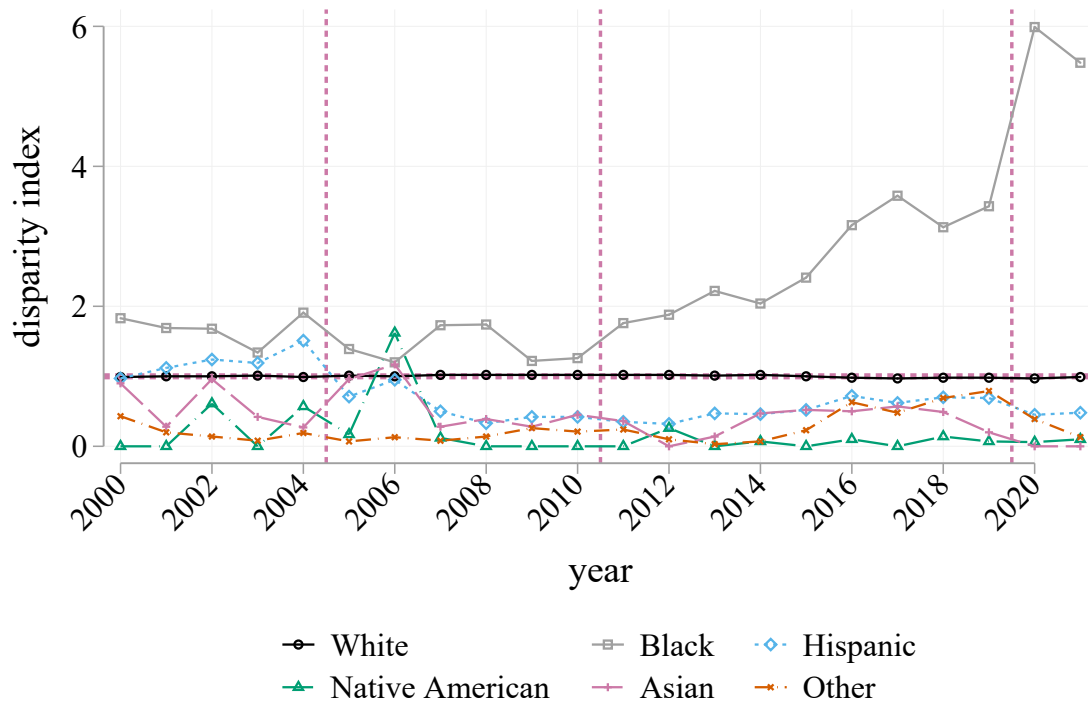
Table 3: Disparity Index from 2000 to 2021 for Warrenton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	1.83	.97	0	.9	.43
2001	1	1.69	1.12	0	.28	.2
2002	1	1.68	1.24	.61	.96	.14
2003	1.01	1.34	1.19	0	.42	.08
2004	.99	1.91	1.51	.57	.27	.19
2005	1.01	1.39	.71	.17	.96	.07
2006	1	1.2	.95	1.62	1.17	.13
2007	1.02	1.73	.5	.12	.28	.08
2008	1.02	1.74	.33	0	.39	.14
2009	1.02	1.22	.42	0	.28	.26
2010	1.02	1.26	.42	0	.45	.21
2011	1.02	1.76	.35	0	.36	.24
2012	1.02	1.88	.32	.26	0	.1
2013	1.01	2.22	.47	0	.14	.03
2014	1.02	2.04	.46	.07	.47	.07
2015	1	2.41	.52	0	.52	.23
2016	.98	3.16	.72	.1	.5	.63
2017	.97	3.58	.62	0	.57	.48
2018	.98	3.13	.7	.14	.49	.69
2019	.98	3.43	.69	.07	.2	.79
2020	.97	5.99	.45	.06	0	.39
2021	.99	5.48	.48	.1	0	.13

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Warrenton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Warrenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2019	1812	153	38	3	0	13
Resident Stops	797	708	67	15	2	0	5
Non-Resident Stops	1222	1104	86	23	1	0	8
Reason for Stop	.	.	.	.	.	.	.
Moving	1043	936	76	24	2	0	5
Equipment	420	370	37	9	1	0	3
License	634	567	51	10	0	0	6
Investigative	59	49	8	1	1	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	191	155	28	5	1	0	2
Contraband	64	50	12	1	0	0	1
Arrests	85	69	11	3	1	0	1
Citation	740	664	56	17	1	0	2
Warning	1197	1066	99	22	2	0	8
No action	137	122	10	2	0	0	3
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	15	12	3	0	0	0	0
US hwy	11	10	1	0	0	0	0
State hwy	1047	952	69	15	0	0	11
County road	64	60	3	0	1	0	0
City street	859	758	75	22	2	0	2
Other	22	20	1	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1213	1059	109	33	3	0	9
Female	806	754	43	5	0	0	4
Driver Age	.	.	.	.	.	.	.
17 and under	97	87	6	2	0	0	2
18-29	724	646	60	13	0	0	5
30-39	498	438	44	12	2	0	2
40 and over	698	641	42	10	1	0	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Warrenton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	127	109	14	3	0	0	1
Inventory	5	3	1	0	1	0	0
Drug/alcohol odor	42	30	11	0	0	0	1
Incident to arrest	26	18	5	2	1	0	0
Plain view contra.	5	5	0	0	0	0	0
Reas. susp-weapon	1	1	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	3	3	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	25	20	4	1	0	0	0
Car/property	81	65	12	3	0	0	1
Driver & Property	84	70	11	1	1	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	177	143	27	4	1	0	2
16-30 minutes	14	12	1	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	61	48	12	0	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	2	1	0	1	0	0	0
Other	3	3	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	46	41	4	1	0	0	0
Drug violation	12	10	1	0	0	0	1
Resist arrest	3	0	2	1	0	0	0
Off against person	3	2	0	0	1	0	0
Traffic violation	14	8	4	2	0	0	0
DWI/BAC	15	12	2	0	1	0	0
Property offense	1	1	0	0	0	0	0
Other	4	0	3	1	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.495 Warsaw Police Dept

Table 1: Rates by Race for Warsaw Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1964	1742	24	68	59	0	73
2020 population %	100	88.7	1.22	3.46	3	0	3.72
Totals	.	.	.	.	.	.	.
All stops	256	237	11	4	1	2	1
Resident stops	83	76	2	3	1	1	0
Searches	14	12	1	0	1	0	0
Contraband	7	6	0	0	1	0	0
Arrests	7	5	1	0	1	0	0
Citations	69	64	3	1	1	0	0
Rates	.	.	.	.	.	.	.
Stop rate	13.03	13.61	45.83	5.88	1.69	.	1.37
Stop rate, residents	4.23	4.36	8.33	4.41	1.69	.	0
Search rate	5.47	5.06	9.09	0	100	0	0
Contraband hit rate	50	50	0	.	100	.	.
Arrest rate	2.73	2.11	9.09	0	100	0	0
Citation rate	26.95	27	27.27	25	100	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

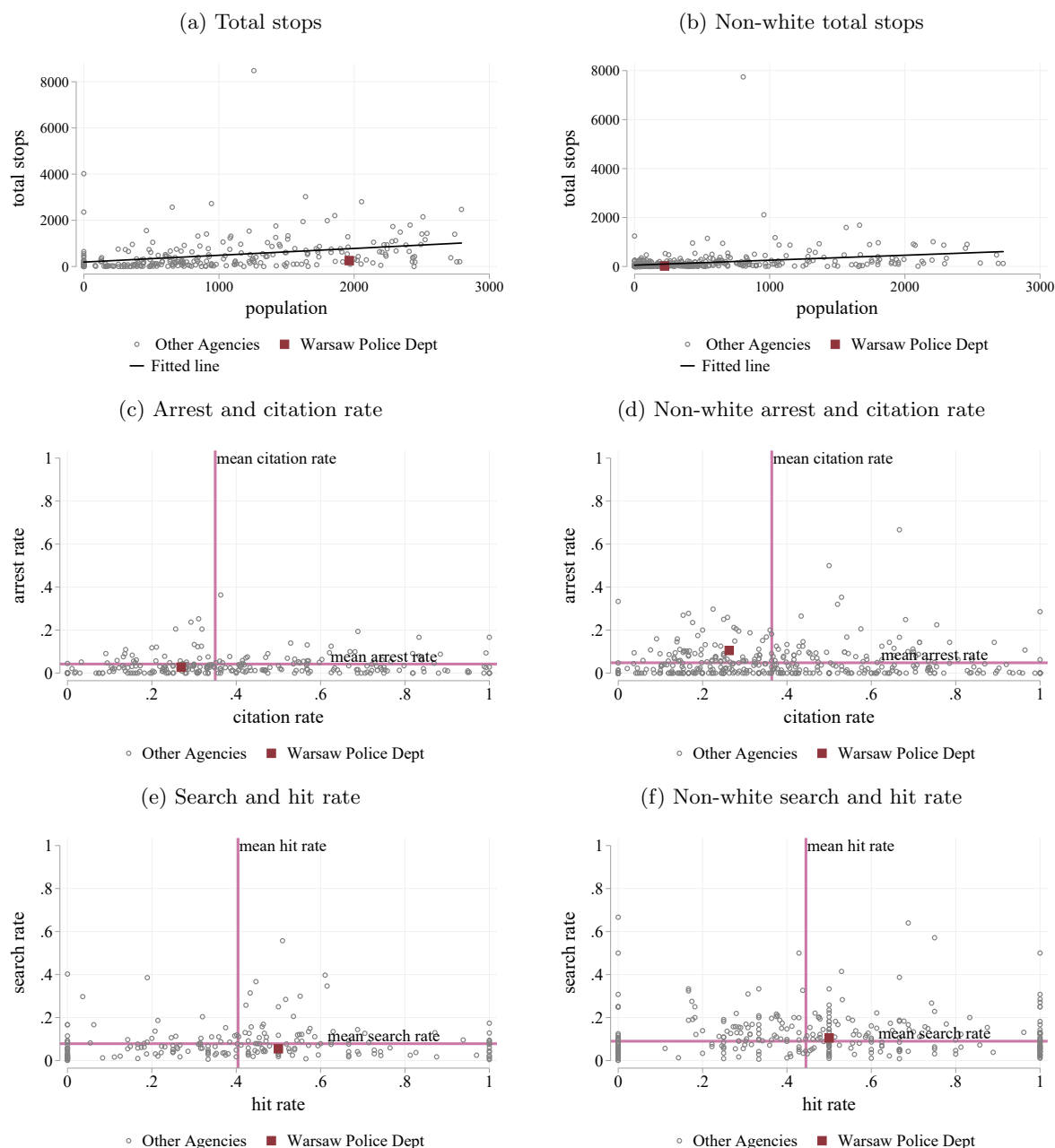
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Warsaw Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Warsaw Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1964	1742	24	68	59	0	73
2020 population %	100	88.7	1.22	3.46	3	0	3.72
Stops	.	.	.	.	.	.	.
All stops	256	237	11	4	1	2	1
Resident stops	83	76	2	3	1	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.044	3.516	.451	.13	.	.105
Resident stops	.	1.032	1.972	1.044	.401	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

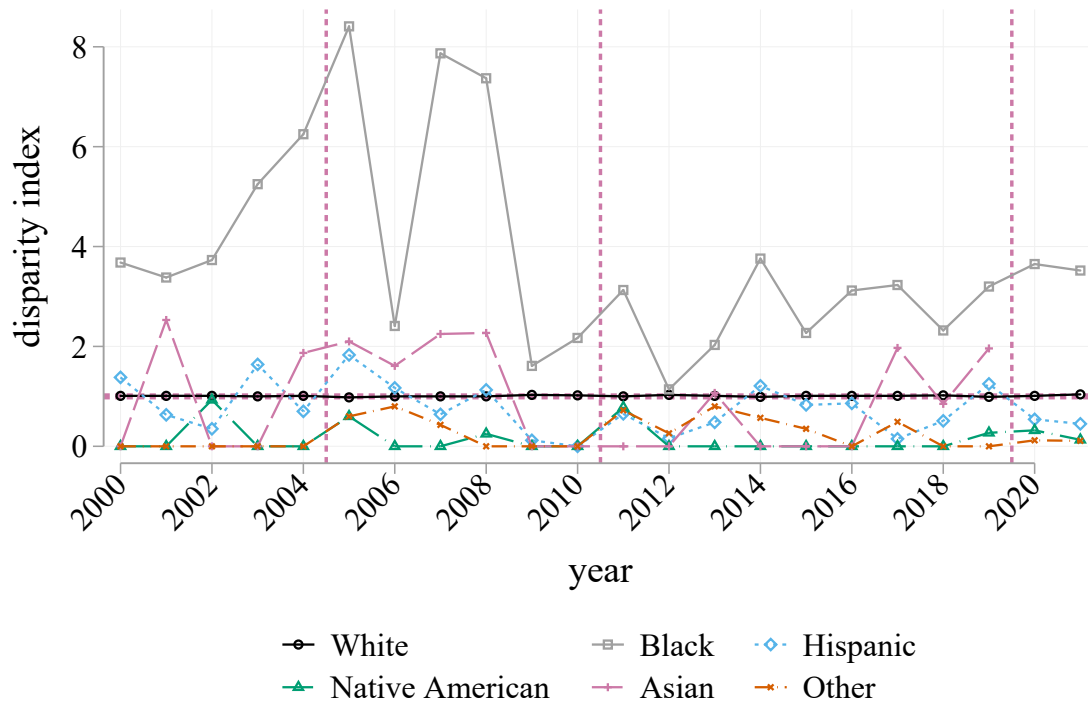
Table 3: Disparity Index from 2000 to 2021 for Warsaw Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	3.68	1.38	0	0	0
2001	1.01	3.38	.63	0	2.53	0
2002	1.01	3.73	.35	.93	0	0
2003	1	5.25	1.64	0	0	0
2004	1.01	6.25	.7	0	1.87	0
2005	.98	8.41	1.83	.6	2.1	.6
2006	1	2.41	1.17	0	1.61	.8
2007	1	7.87	.64	0	2.25	.43
2008	1	7.37	1.13	.25	2.27	0
2009	1.03	1.61	.12	0	0	0
2010	1.02	2.17	0	0	0	0
2011	1	3.13	.65	.78	0	.72
2012	1.03	1.14	.16	0	0	.26
2013	1.01	2.03	.48	0	1.07	.8
2014	.99	3.76	1.21	0	0	.57
2015	1.01	2.27	.83	0	0	.35
2016	1.01	3.12	.86	0	0	0
2017	1.01	3.23	.15	0	1.97	.49
2018	1.02	2.32	.51	0	.85	0
2019	.99	3.2	1.25	.27	1.96	0
2020	1.01	3.65	.54	.32	.	.12
2021	1.04	3.52	.45	.13	.	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Warsaw Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Warsaw Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	256	237	11	4	1	2	1
Resident Stops	83	76	2	3	1	1	0
Non-Resident Stops	173	161	9	1	0	1	1
Reason for Stop	.	.	.	.	.	.	.
Moving	150	139	7	2	0	1	1
Equipment	56	51	3	1	0	1	0
License	61	57	1	2	1	0	0
Investigative	14	14	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	14	12	1	0	1	0	0
Contraband	7	6	0	0	1	0	0
Arrests	7	5	1	0	1	0	0
Citation	69	64	3	1	1	0	0
Warning	189	176	7	3	0	2	1
No action	8	8	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	5	3	2	0	0	0	0
State hwy	89	81	4	2	0	1	1
County road	1	1	0	0	0	0	0
City street	159	150	5	2	1	1	0
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	170	156	8	2	1	2	1
Female	86	81	3	2	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	11	11	0	0	0	0	0
18-29	68	61	4	1	1	1	0
30-39	53	48	5	0	0	0	0
40 and over	123	116	2	3	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Warsaw Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	12	11	0	0	1	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	5	3	1	0	1	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	1	0	0	0	0
Car/property	4	4	0	0	0	0	0
Driver & Property	7	6	0	0	1	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	5	1	0	0	0	0
16-30 minutes	7	6	0	0	1	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	6	5	0	0	1	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	2	1	0	0	0	0
Drug violation	4	3	0	0	1	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	1	1	0	0	0	0	0
Traffic violation	86	77	6	2	1	0	0
DWI/BAC	2	2	0	0	0	0	0
Property offense	1	1	0	0	0	0	0
Other	80	71	4	2	0	2	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.496 Warson Woods Police Dept

Table 1: Rates by Race for Warson Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1723	1614	12	40	4	42	45
2020 population %	100	93.67	.7	2.32	.23	2.44	2.61
Totals	.	.	.	.	.	.	.
All stops	76	70	4	0	0	0	2
Resident stops	27	27	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	49	46	1	0	0	0	2
Rates	.	.	.	.	.	.	.
Stop rate	4.41	4.34	33.33	0	0	0	4.44
Stop rate, residents	1.57	1.67	0	0	0	0	0
Search rate	0	0	0	.	.	.	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	0
Citation rate	64.47	65.71	25	.	.	.	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

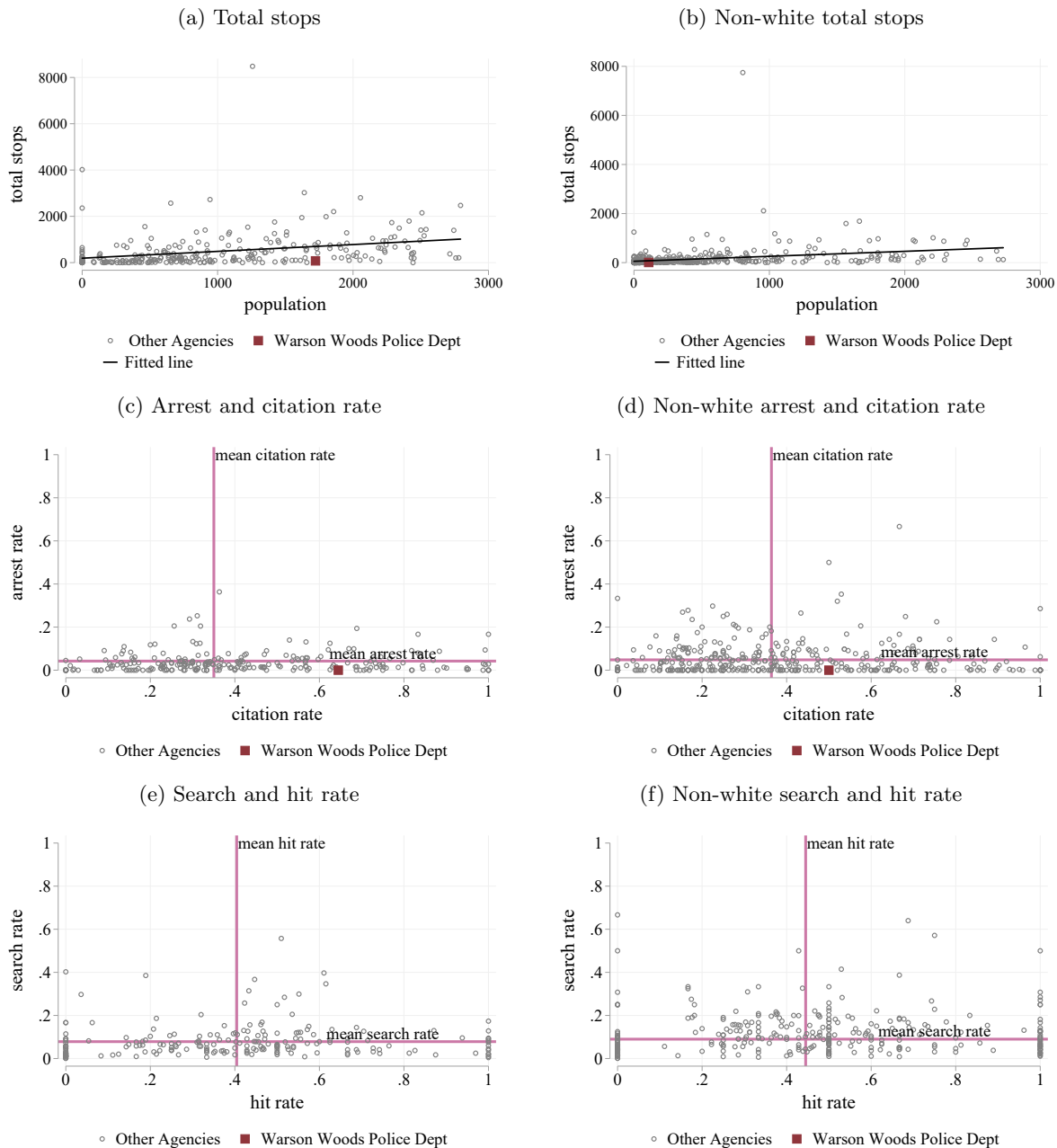
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Warson Woods Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Warson Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1723	1614	12	40	4	42	45
2020 population %	100	93.67	.7	2.32	.23	2.44	2.61
Stops	.	.	.	.	.	.	.
All stops	76	70	4	0	0	0	2
Resident stops	27	27	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.983	7.557	0	0	0	1.008
Resident stops	.	1.068	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

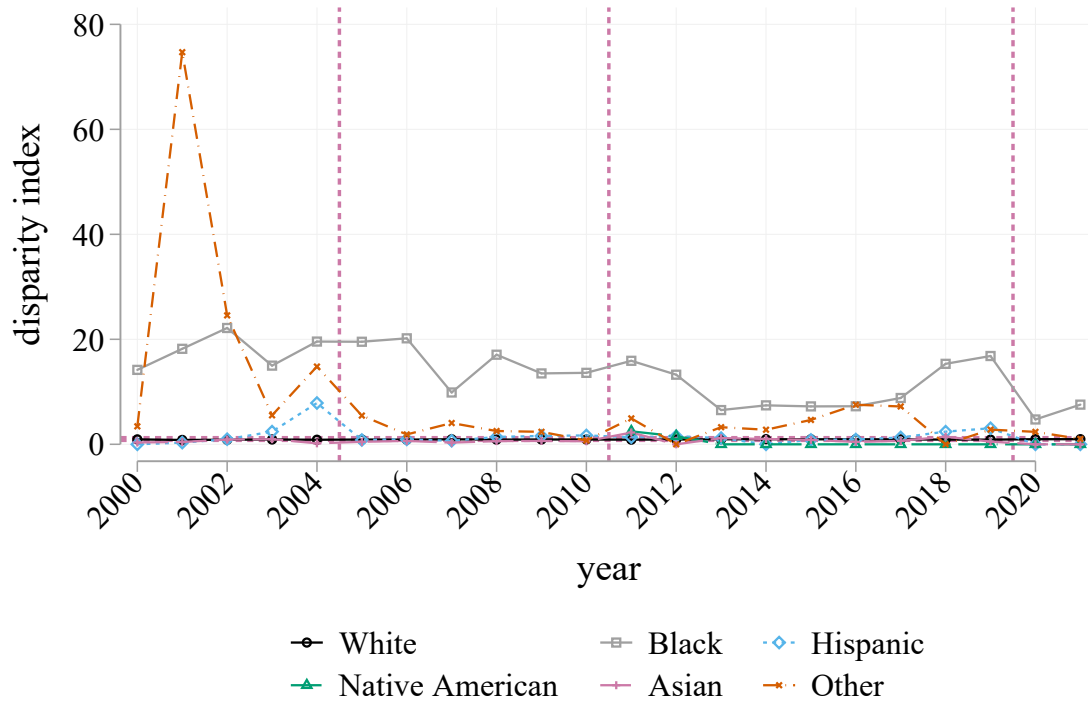
Table 3: Disparity Index from 2000 to 2021 for Warson Woods Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.94	14.18	0	.	.34	3.42
2001	.83	18.19	.32	.	.45	74.7
2002	.87	22.16	.97	.	.9	24.56
2003	.92	14.99	2.42	.	.97	5.52
2004	.87	19.57	7.87	.	.19	14.81
2005	.91	19.54	.82	.	.48	5.47
2006	.89	20.19	.94	.	.65	1.88
2007	.96	9.87	.67	.	.32	4.05
2008	.9	17.07	1.4	.	.61	2.53
2009	.92	13.51	1.59	.	.64	2.38
2010	.92	13.62	1.69	.	.58	.73
2011	.89	15.91	1.35	2.47	2.24	4.94
2012	.92	13.26	1.55	1.55	0	0
2013	.96	6.52	1.19	0	1.19	3.26
2014	.97	7.42	0	0	1.01	2.78
2015	.96	7.22	.84	0	.84	4.64
2016	.96	7.25	.91	0	.46	7.53
2017	.94	8.82	1.31	0	.66	7.21
2018	.9	15.33	2.41	0	1.45	0
2019	.89	16.82	3.06	0	.51	2.8
2020	.97	4.73	0	0	0	2.37
2021	.98	7.56	0	0	0	1.01

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Warson Woods Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Warson Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	76	70	4	0	0	0	2
Resident Stops	27	27	0	0	0	0	0
Non-Resident Stops	49	43	4	0	0	0	2
Reason for Stop	.	.	.	.	.	.	.
Moving	52	49	2	0	0	0	1
Equipment	3	3	0	0	0	0	0
License	22	19	1	0	0	0	2
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	49	46	1	0	0	0	2
Warning	26	23	2	0	0	0	1
No action	2	2	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	1	1	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	73	67	4	0	0	0	2
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	38	34	2	0	0	0	2
Female	38	36	2	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	4	3	1	0	0	0	0
18-29	12	11	0	0	0	0	1
30-39	17	14	2	0	0	0	1
40 and over	44	42	1	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Warson Woods Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.497 Washburn Police Dept

Table 1: Rates by Race for Washburn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	317	269	3	30	6	0	9
2020 population %	100	84.86	.95	9.46	1.89	0	2.84
Totals	.	.	.	.	.	.	.
All stops	7	7	0	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	1	1	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.21	2.6	0	0	0	.	0
Stop rate, residents	.32	.37	0	0	0	.	0
Search rate	0	0	.	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	.	.	.	.	.
Citation rate	14.29	14.29	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

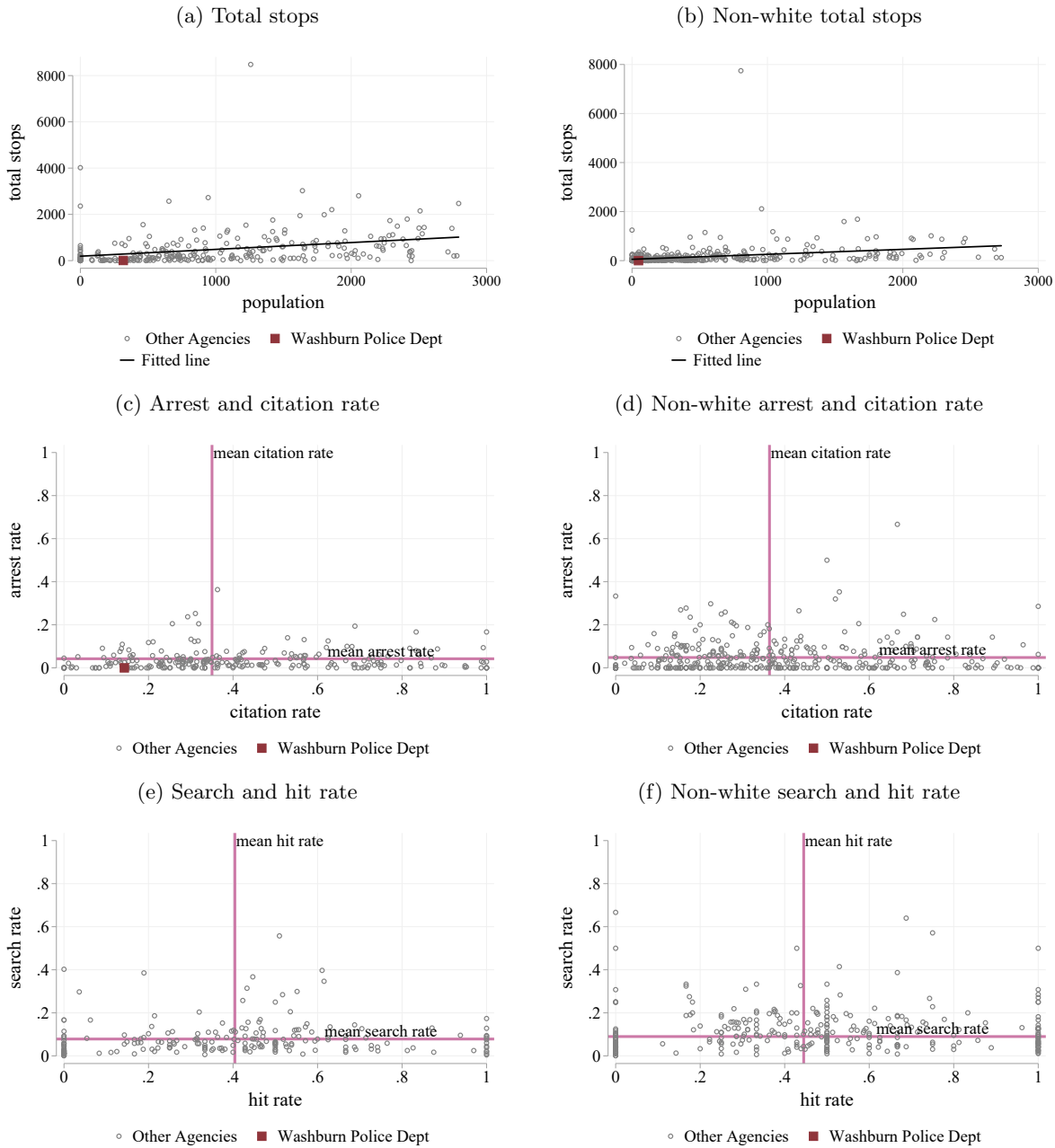
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Washburn Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Washburn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	317	269	3	30	6	0	9
2020 population %	100	84.86	.95	9.46	1.89	0	2.84
Stops	.	.	.	.	.	.	.
All stops	7	7	0	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.178	0	0	0	.	0
Resident stops	.	1.178	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

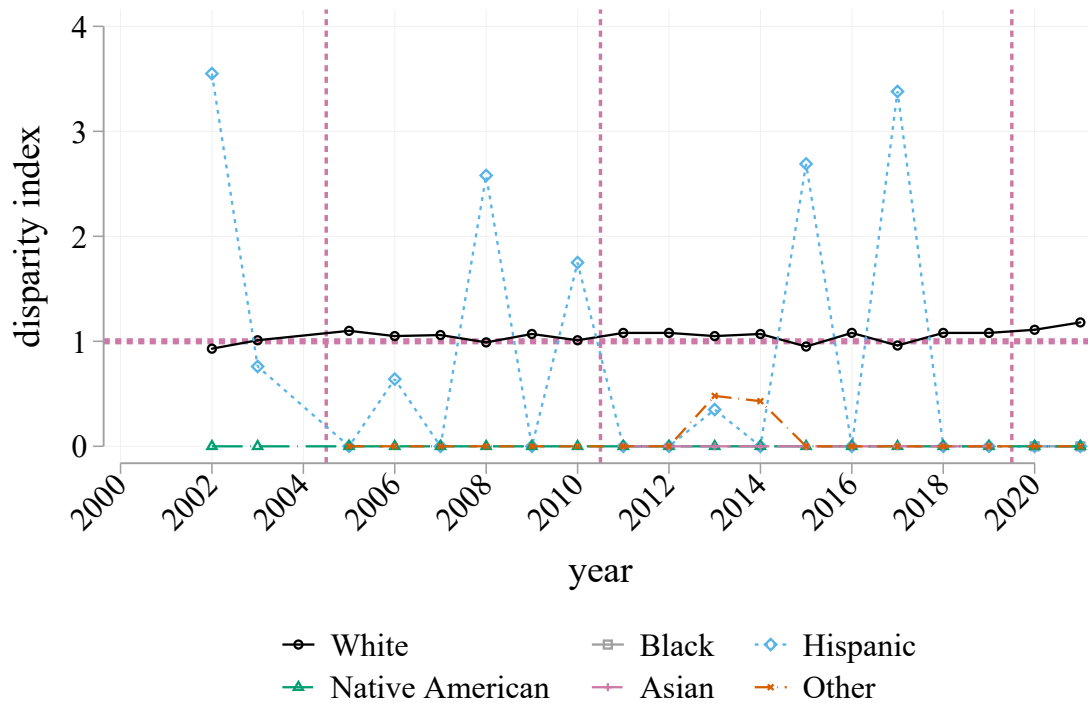
Table 3: Disparity Index from 2000 to 2021 for Washburn Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.	.	.	.	.	.
2002	.93	.	3.55	0	.	.
2003	1.01	.	.76	0	.	.
2004	.	.	.	.	.	.
2005	1.1	.	0	0	.	0
2006	1.05	.	.64	0	.	0
2007	1.06	.	0	0	.	0
2008	.99	.	2.58	0	.	0
2009	1.07	.	0	0	.	0
2010	1.01	.	1.75	0	.	0
2011	1.08	.	0	0	0	0
2012	1.08	.	0	0	0	0
2013	1.05	.	.35	0	0	.48
2014	1.07	.	0	0	0	.43
2015	.95	.	2.69	0	0	0
2016	1.08	.	0	0	0	0
2017	.96	.	3.38	0	0	0
2018	1.08	.	0	0	0	0
2019	1.08	.	0	0	0	0
2020	1.11	0	0	0	.	0
2021	1.18	0	0	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Washburn Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Washburn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	7	7	0	0	0	0	0
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	6	6	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1	1	0	0	0	0	0
Equipment	3	3	0	0	0	0	0
License	3	3	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	1	1	0	0	0	0	0
Warning	1	1	0	0	0	0	0
No action	4	4	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	3	3	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	4	4	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	6	6	0	0	0	0	0
Female	1	1	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	4	4	0	0	0	0	0
30-39	0	0	0	0	0	0	0
40 and over	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Washburn Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.498 Washington County Sheriff's Dept

Table 1: Rates by Race for Washington County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	19888	18704	484	269	53	18	416
2020 population %	100	94.05	2.43	1.35	.27	.09	2.09
Totals	.	.	.	.	.	.	.
All stops	549	531	10	2	0	0	6
Resident stops	268	260	4	1	0	0	3
Searches	119	115	2	0	0	0	2
Contraband	63	61	0	0	0	0	2
Arrests	28	28	0	0	0	0	0
Citations	75	71	4	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	2.76	2.84	2.07	.74	0	0	1.44
Stop rate, residents	1.35	1.39	.83	.37	0	0	.72
Search rate	21.68	21.66	20	0	.	.	33.33
Contraband hit rate	52.94	53.04	0	.	.	.	100
Arrest rate	5.1	5.27	0	0	.	.	0
Citation rate	13.66	13.37	40	0	.	.	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

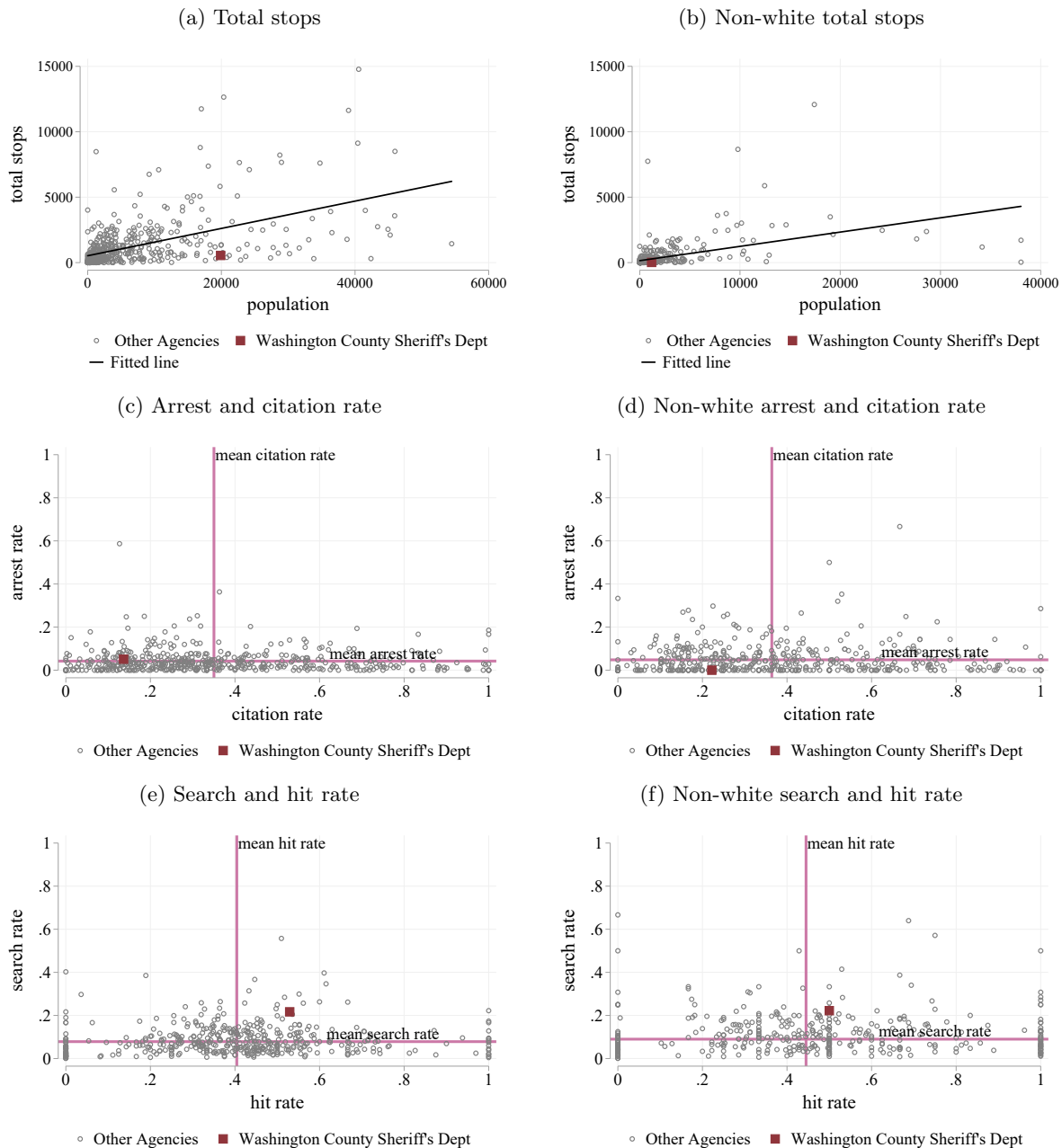
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Washington County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Washington County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	19888	18704	484	269	53	18	416
2020 population %	100	94.05	2.43	1.35	.27	.09	2.09
Stops	.	.	.	.	.	.	.
All stops	549	531	10	2	0	0	6
Resident stops	268	260	4	1	0	0	3
Disparity index	.	.	.	.	.	.	.
All stops	.	1.028	.748	.269	0	0	.522
Resident stops	.	1.032	.613	.276	0	0	.535

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

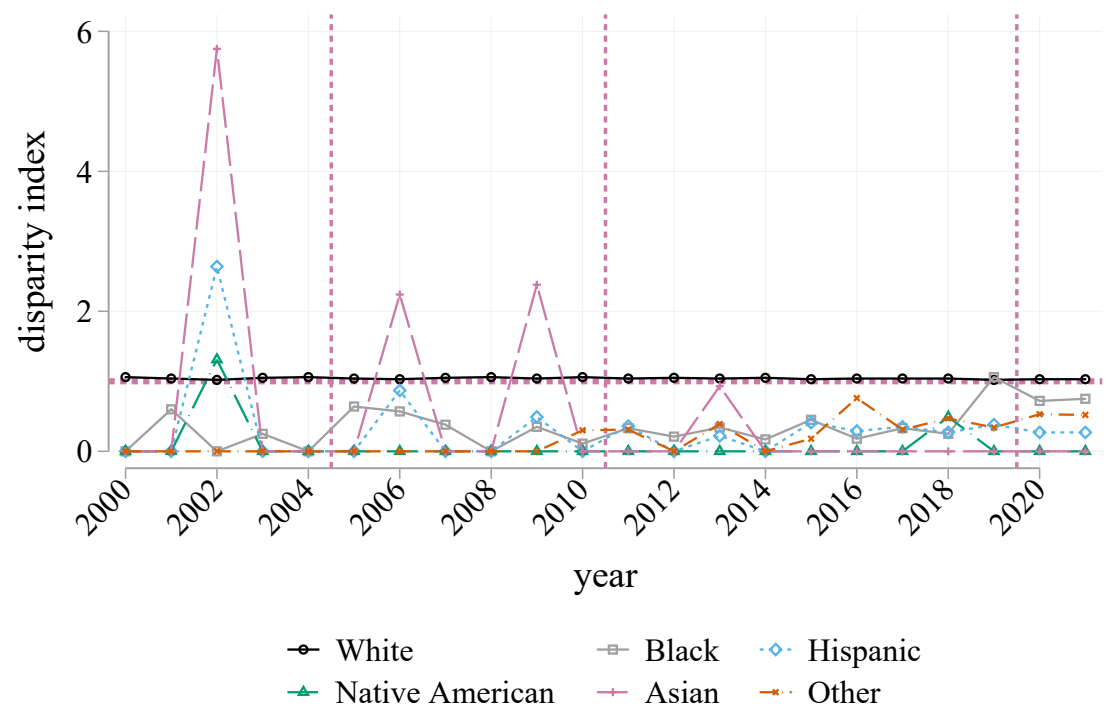
Table 3: Disparity Index from 2000 to 2021 for Washington County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.06	0	0	0	0	0
2001	1.04	.6	0	0	0	0
2002	1.02	0	2.64	1.31	5.75	0
2003	1.05	.25	0	0	0	0
2004	1.06	0	0	0	0	0
2005	1.04	.64	0	0	0	0
2006	1.03	.57	.87	0	2.24	0
2007	1.05	.38	0	0	0	0
2008	1.06	0	0	0	0	0
2009	1.04	.35	.49	0	2.38	0
2010	1.06	.11	0	0	0	.3
2011	1.04	.33	.36	0	0	.31
2012	1.05	.21	0	0	0	0
2013	1.04	.34	.22	0	.93	.39
2014	1.05	.17	0	0	0	0
2015	1.03	.45	.41	0	0	.18
2016	1.04	.18	.29	0	0	.76
2017	1.04	.33	.35	0	0	.31
2018	1.04	.25	.27	.49	0	.47
2019	1.02	1.06	.38	0	0	.34
2020	1.03	.72	.27	0	0	.53
2021	1.03	.75	.27	0	0	.52

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Washington County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Washington County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	549	531	10	2	0	0	6
Resident Stops	268	260	4	1	0	0	3
Non-Resident Stops	281	271	6	1	0	0	3
Reason for Stop	.	.	.	.	.	.	.
Moving	227	217	6	0	0	0	4
Equipment	190	188	0	0	0	0	2
License	115	111	2	2	0	0	0
Investigative	36	34	2	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	119	115	2	0	0	0	2
Contraband	63	61	0	0	0	0	2
Arrests	28	28	0	0	0	0	0
Citation	75	71	4	0	0	0	0
Warning	367	359	6	2	0	0	0
No action	81	75	0	0	0	0	6
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	352	336	8	2	0	0	6
County road	117	115	2	0	0	0	0
City street	69	69	0	0	0	0	0
Other	12	12	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	381	363	10	2	0	0	6
Female	168	168	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	28	28	0	0	0	0	0
18-29	192	186	4	0	0	0	2
30-39	146	136	4	2	0	0	4
40 and over	184	182	2	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Washington County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	77	73	2	0	0	0	2
Inventory	14	14	0	0	0	0	0
Drug/alcohol odor	4	4	0	0	0	0	0
Incident to arrest	20	18	0	0	0	0	2
Plain view contra.	6	6	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	10	10	0	0	0	0	0
Other	10	8	0	0	0	0	2
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	26	26	0	0	0	0	0
Driver & Property	93	89	2	0	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	81	81	0	0	0	0	0
16-30 minutes	32	28	2	0	0	0	2
31+ minutes	6	6	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	61	59	0	0	0	0	2
Currency	4	4	0	0	0	0	0
Weapon	4	4	0	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	24	24	0	0	0	0	0
Drug violation	47	47	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	28	28	0	0	0	0	0
DWI/BAC	12	12	0	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	30	30	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.499 Washington Police Dept

Table 1: Rates by Race for Washington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	11067	10696	0	135	12	156	165
2020 population %	100	96.65	0	1.22	.11	1.41	1.49
Totals	.	.	.	.	.	.	.
All stops	2574	2455	72	29	4	10	4
Resident stops	798	764	17	13	0	3	1
Searches	188	173	10	4	0	1	0
Contraband	57	53	3	1	0	0	0
Arrests	117	110	4	3	0	0	0
Citations	737	707	13	13	0	3	1
Rates	.	.	.	.	.	.	.
Stop rate	23.26	22.95	.	21.48	33.33	6.41	2.42
Stop rate, residents	7.21	7.14	.	9.63	0	1.92	.61
Search rate	7.3	7.05	13.89	13.79	0	10	0
Contraband hit rate	30.32	30.64	30	25	.	0	.
Arrest rate	4.55	4.48	5.56	10.34	0	0	0
Citation rate	28.63	28.8	18.06	44.83	0	30	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

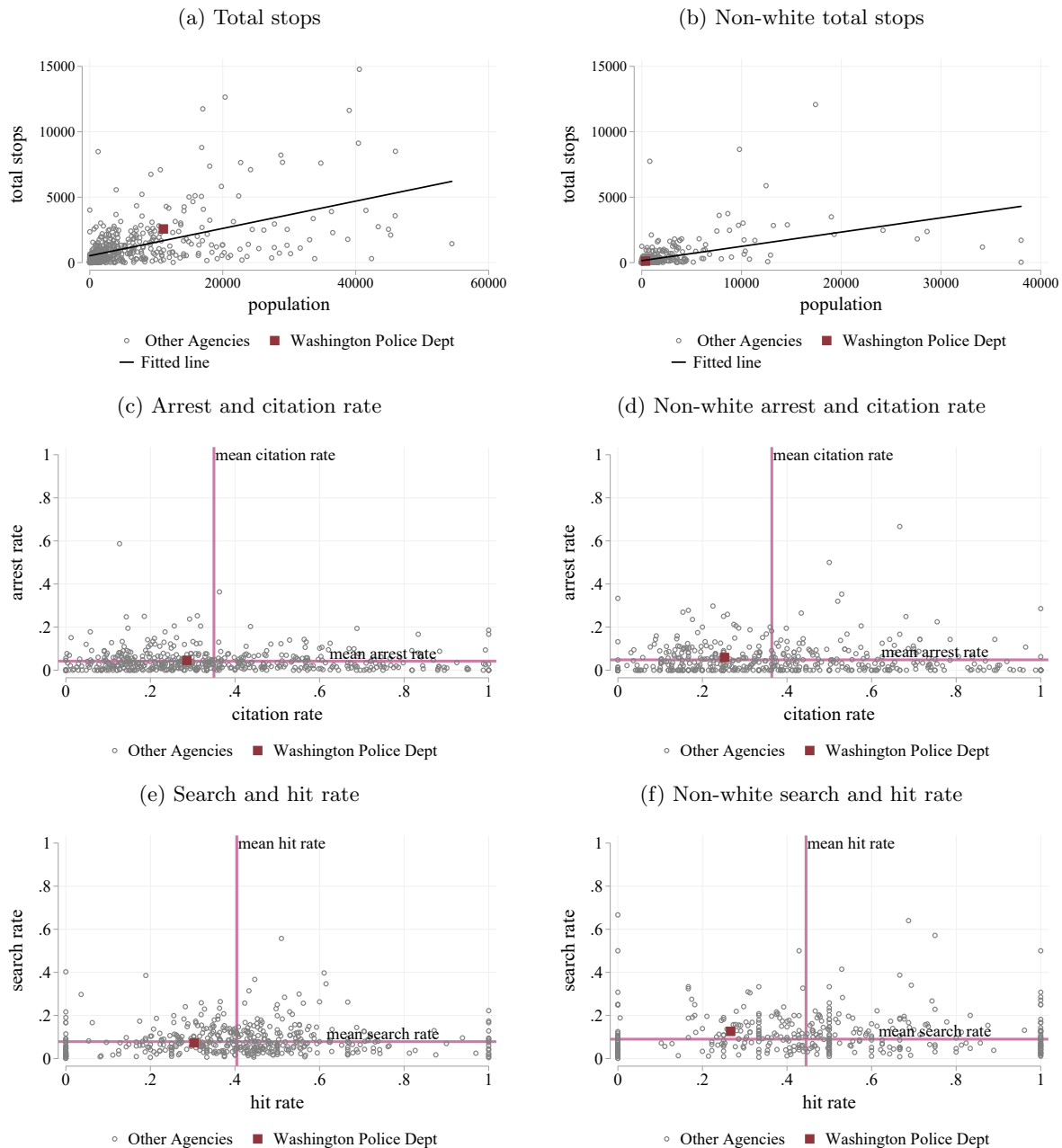
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Washington Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Washington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	11067	10696	0	135	12	156	165
2020 population %	100	96.65	0	1.22	.11	1.41	1.49
Stops	.	.	.	.	.	.	.
All stops	2574	2455	72	29	4	10	4
Resident stops	798	764	17	13	0	3	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.987	.	.924	1.433	.276	.104
Resident stops	.	.991	.	1.335	0	.267	.084

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

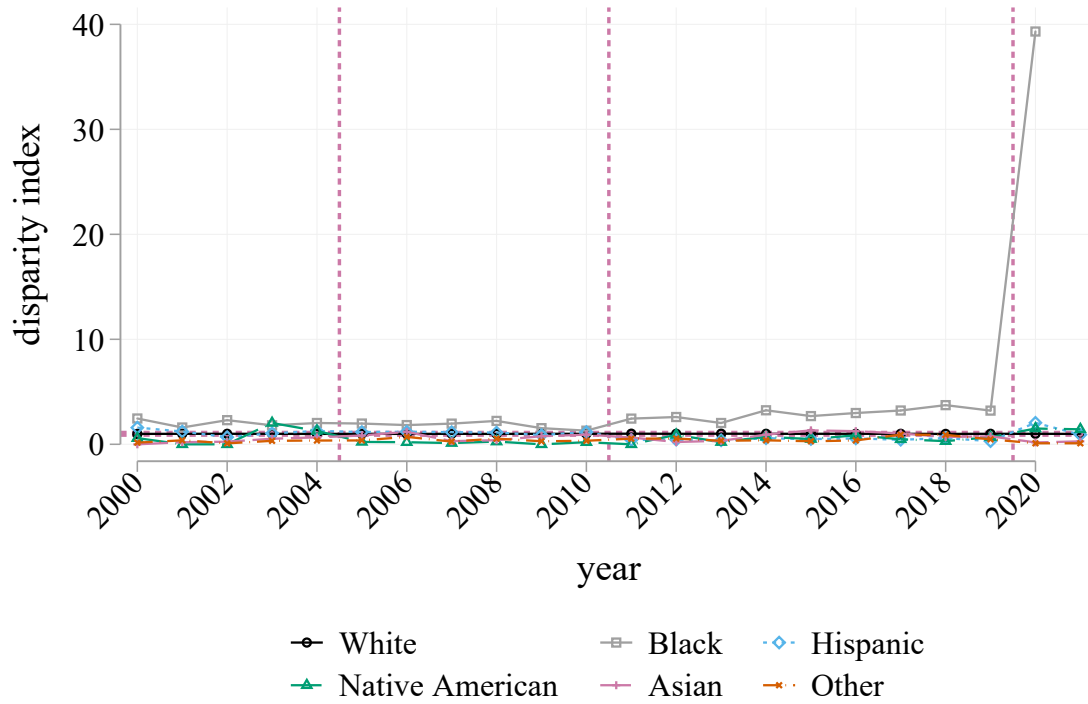
Table 3: Disparity Index from 2000 to 2021 for Washington Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.99	2.46	1.59	.59	0	.16
2001	1	1.6	1.22	0	.2	.38
2002	1	2.3	.68	0	.25	.09
2003	1	1.81	1.05	2.03	.53	.33
2004	.99	2.03	1.27	1.28	.66	.36
2005	1	1.98	1.17	.23	.84	.37
2006	.99	1.83	1.2	.2	1.19	.71
2007	1	1.97	1.16	.12	.3	.26
2008	.99	2.23	1.12	.26	.39	.54
2009	1	1.54	.88	0	.77	.29
2010	1	1.3	1.17	.2	.92	.34
2011	1.01	2.45	.41	0	.65	.54
2012	1	2.6	.44	.9	.22	.55
2013	1.01	2.03	.38	.21	.33	.34
2014	1	3.24	.58	.71	.92	.38
2015	1	2.69	.5	.5	1.33	.29
2016	1	2.98	.56	.86	1.25	.37
2017	1	3.22	.43	.48	1.03	.92
2018	.99	3.73	.59	.3	.7	.9
2019	1	3.21	.3	.68	.76	.47
2020	1	39.32	2.05	1.5	.18	.1
2021	.99	.	.92	1.43	.28	.1

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Washington Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Washington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2574	2455	72	29	4	10	4
Resident Stops	798	764	17	13	0	3	1
Non-Resident Stops	1776	1691	55	16	4	7	3
Reason for Stop	.	.	.	.	.	.	.
Moving	1830	1748	45	21	3	9	4
Equipment	388	373	10	3	1	1	0
License	484	462	19	3	0	0	0
Investigative	58	54	1	3	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	188	173	10	4	0	1	0
Contraband	57	53	3	1	0	0	0
Arrests	117	110	4	3	0	0	0
Citation	737	707	13	13	0	3	1
Warning	1848	1759	58	16	4	8	3
No action	9	9	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1	0	0	0	1	0	0
State hwy	625	591	23	5	0	3	3
County road	0	0	0	0	0	0	0
City street	1870	1788	47	23	3	8	1
Other	81	77	3	1	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1423	1336	53	21	4	5	4
Female	1151	1119	19	8	0	5	0
Driver Age	.	.	.	.	.	.	.
17 and under	209	192	9	3	3	1	1
18-29	874	830	32	8	0	3	1
30-39	530	501	11	13	0	5	0
40 and over	961	932	20	6	1	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Washington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	52	49	1	1	0	1	0
Inventory	29	28	0	1	0	0	0
Drug/alcohol odor	43	39	4	0	0	0	0
Incident to arrest	102	95	4	3	0	0	0
Plain view contra.	14	13	1	0	0	0	0
Reas. susp-weapon	4	4	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	49	45	3	1	0	0	0
Car/property	27	23	4	0	0	0	0
Driver & Property	111	103	4	3	0	1	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	174	162	9	3	0	0	0
16-30 minutes	11	9	1	1	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	41	40	1	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	4	3	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	38	37	1	0	0	0	0
Drug violation	27	26	1	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	8	8	0	0	0	0	0
Traffic violation	213	208	4	1	0	0	0
DWI/BAC	55	54	0	1	0	0	0
Property offense	11	10	1	0	0	0	0
Other	13	13	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.500 Washington University Police Dept

Table 1: Rates by Race for Washington University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Totals	.	.	.	.	.	.	.
All stops	18	7	9	0	0	1	1
Resident stops	5	1	2	0	0	1	1
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	.	.	.	.	.	.	.
Stop rate, residents	.	.	.	.	.	.	.
Search rate	0	0	0	.	.	0	0
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	0	0
Citation rate	0	0	0	.	.	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

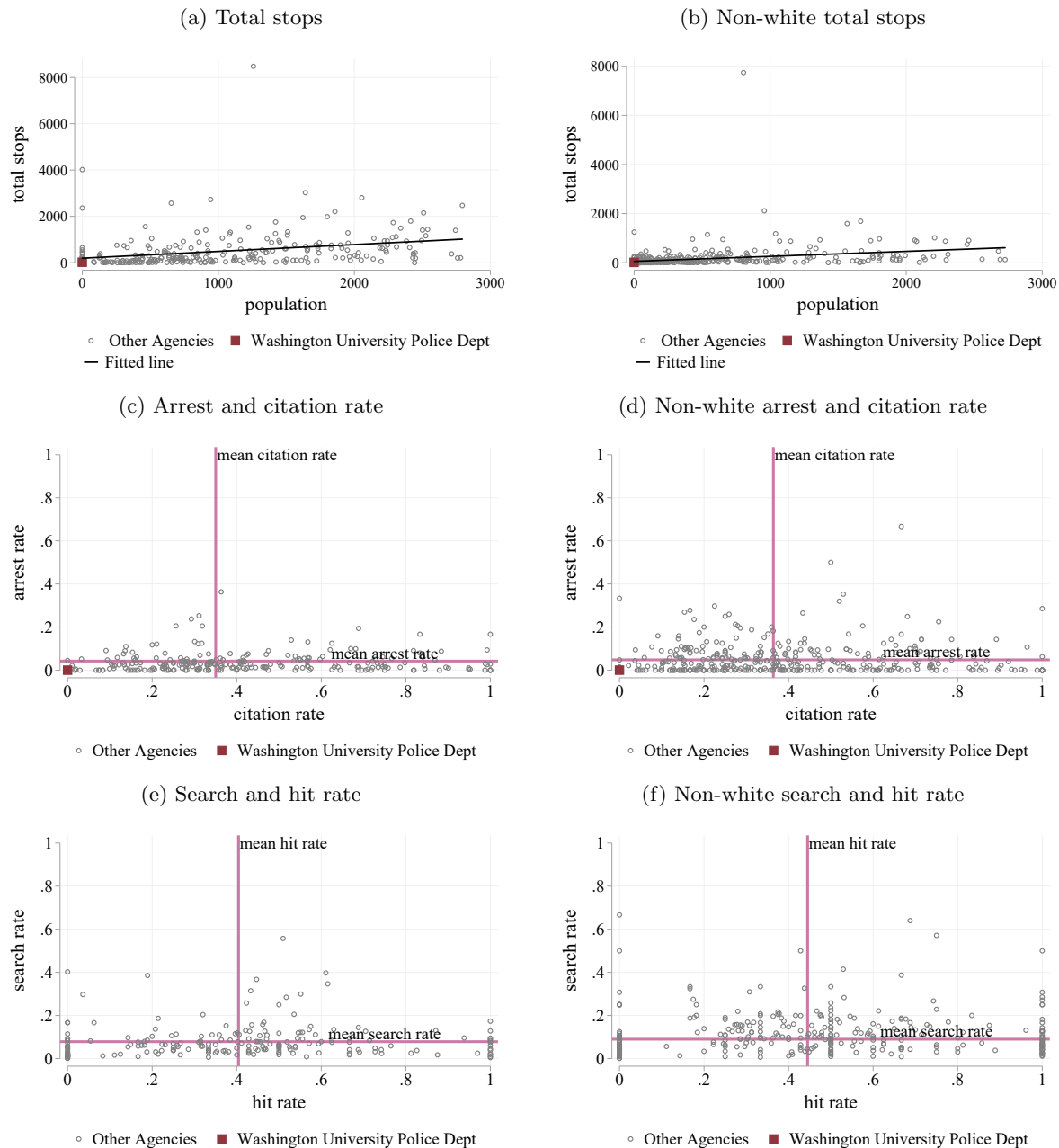
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Washington University Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Washington University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	.	.	.	.	.	.	.
2020 population %	.	.	.	.	.	.	.
Stops	.	.	.	.	.	.	.
All stops	18	7	9	0	0	1	1
Resident stops	5	1	2	0	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.	.	.	.	.	.
Resident stops	.	.	.	.	.	.	.

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

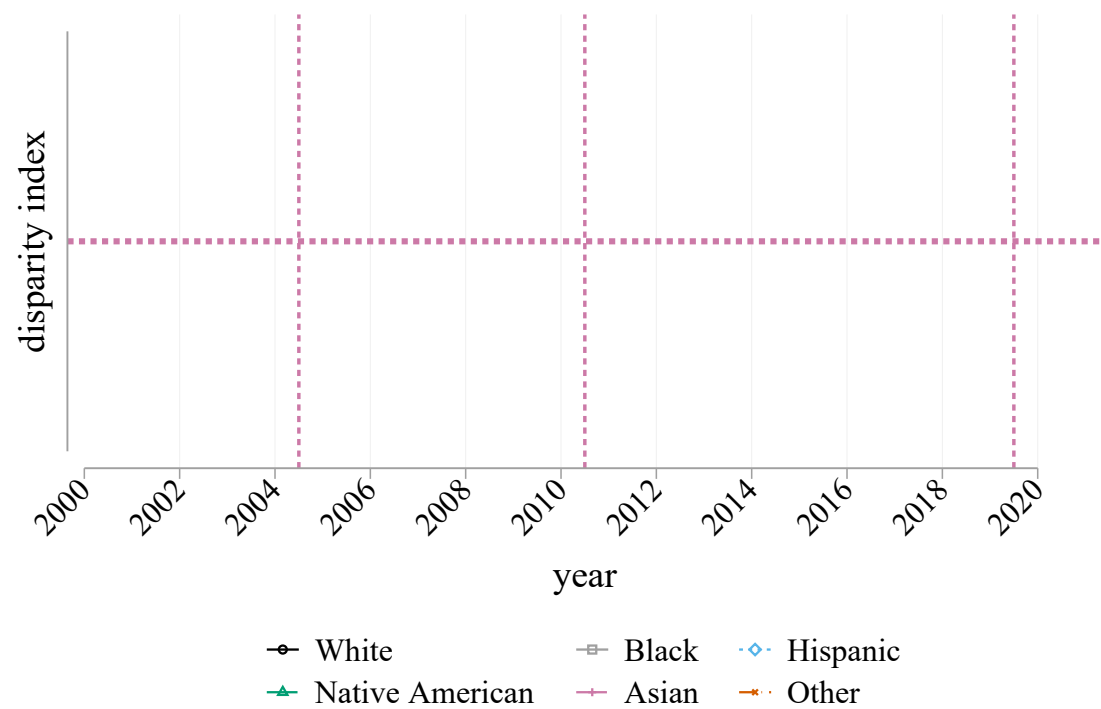
Table 3: Disparity Index from 2000 to 2021 for Washington University Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Washington University Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Washington University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	18	7	9	0	0	1	1
Resident Stops	5	1	2	0	0	1	1
Non-Resident Stops	13	6	7	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	16	7	8	0	0	0	1
Equipment	0	0	0	0	0	0	0
License	0	0	0	0	0	0	0
Investigative	2	0	1	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	15	6	8	0	0	0	1
No action	2	1	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	6	3	3	0	0	0	0
Other	12	4	6	0	0	1	1
Driver Gender	.	.	.	.	.	.	.
Male	9	3	4	0	0	1	1
Female	9	4	5	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	13	5	6	0	0	1	1
30-39	0	0	0	0	0	0	0
40 and over	5	2	3	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Washington University Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.501 Waverly Police Dept

Table 1: Rates by Race for Waverly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	675	572	43	56	0	0	24
2020 population %	100	84.74	6.37	8.3	0	0	3.56
Totals	.	.	.	.	.	.	.
All stops	390	338	52	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	0	0	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	57.78	59.09	120.93	0	.	.	0
Stop rate, residents	.15	.17	0	0	.	.	0
Search rate	0	0	0	.	.	.	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	.	.	.	.
Citation rate	0	0	0	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

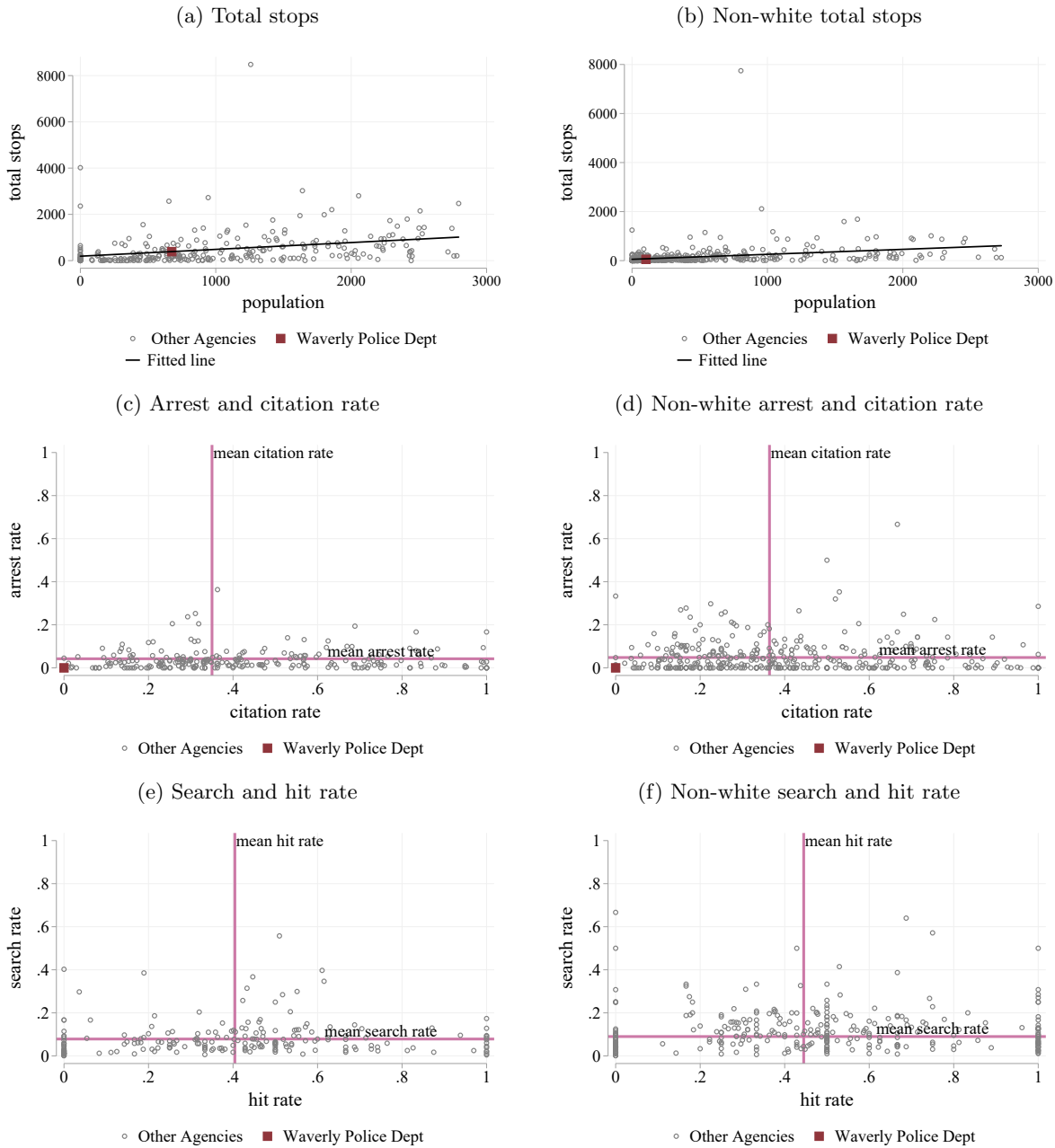
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Waverly Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Waverly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	675	572	43	56	0	0	24
2020 population %	100	84.74	6.37	8.3	0	0	3.56
Stops	.	.	.	.	.	.	.
All stops	390	338	52	0	0	0	0
Resident stops	1	1	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.023	2.093	0	.	.	0
Resident stops	.	1.18	0	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

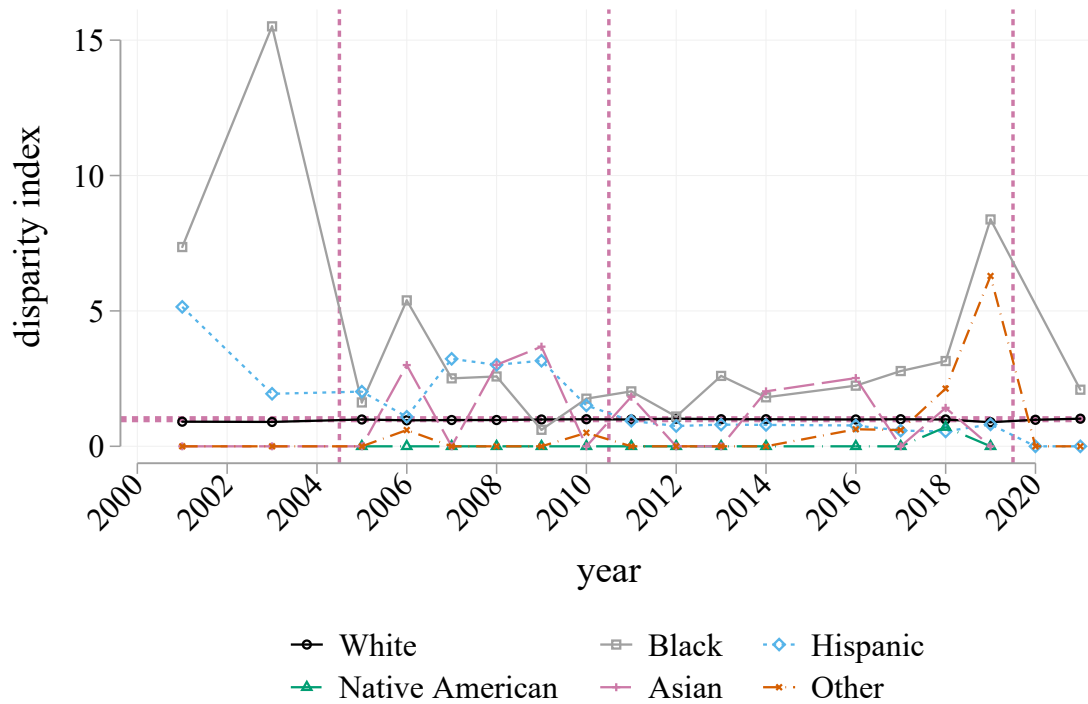
Table 3: Disparity Index from 2000 to 2021 for Waverly Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	.91	7.36	5.15	.	0	0
2002	.	.	.	.	.	.
2003	.9	15.51	1.94	.	0	0
2004	.	.	.	.	.	.
2005	.99	1.62	2.02	0	0	0
2006	.96	5.39	1.09	0	3	.6
2007	.97	2.51	3.23	0	0	0
2008	.97	2.58	3.01	0	3.01	0
2009	.99	.61	3.16	0	3.68	0
2010	1	1.76	1.51	0	0	.5
2011	.99	2.03	.94	0	1.83	0
2012	1.02	1.1	.75	0	0	0
2013	1	2.6	.8	0	0	0
2014	1	1.81	.79	0	2.03	0
2015	.	.	.	.	.	.
2016	.99	2.24	.77	0	2.52	.63
2017	1	2.78	.58	0	0	.6
2018	.99	3.15	.55	.71	1.42	2.13
2019	.89	8.38	.81	0	0	6.29
2020	.98	.	0	.	.	0
2021	1.02	2.09	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Waverly Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Waverly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	390	338	52	0	0	0	0
Resident Stops	1	1	0	0	0	0	0
Non-Resident Stops	389	337	52	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	312	312	0	0	0	0	0
Equipment	26	0	26	0	0	0	0
License	52	26	26	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	0	0	0	0	0	0	0
Warning	390	338	52	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	364	338	26	0	0	0	0
County road	0	0	0	0	0	0	0
City street	26	0	26	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	234	182	52	0	0	0	0
Female	156	156	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	0	0	0	0	0	0	0
18-29	130	130	0	0	0	0	0
30-39	52	26	26	0	0	0	0
40 and over	208	182	26	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Waverly Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	0	0	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	0	0	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.502 Wayne County Sheriff's Dept

Table 1: Rates by Race for Wayne County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10751	10126	47	158	19	71	359
2020 population %	100	94.19	.44	1.47	.18	.66	3.34
Totals	.	.	.	.	.	.	.
All stops	1672	1403	160	75	3	28	3
Resident stops	128	121	6	1	0	0	0
Searches	85	82	0	3	0	0	0
Contraband	47	44	0	3	0	0	0
Arrests	414	414	0	0	0	0	0
Citations	239	207	13	13	0	6	0
Rates	.	.	.	.	.	.	.
Stop rate	15.55	13.86	340.43	47.47	15.79	39.44	.84
Stop rate, residents	1.19	1.19	12.77	.63	0	0	0
Search rate	5.08	5.84	0	4	0	0	0
Contraband hit rate	55.29	53.66	.	100	.	.	.
Arrest rate	24.76	29.51	0	0	0	0	0
Citation rate	14.29	14.75	8.12	17.33	0	21.43	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

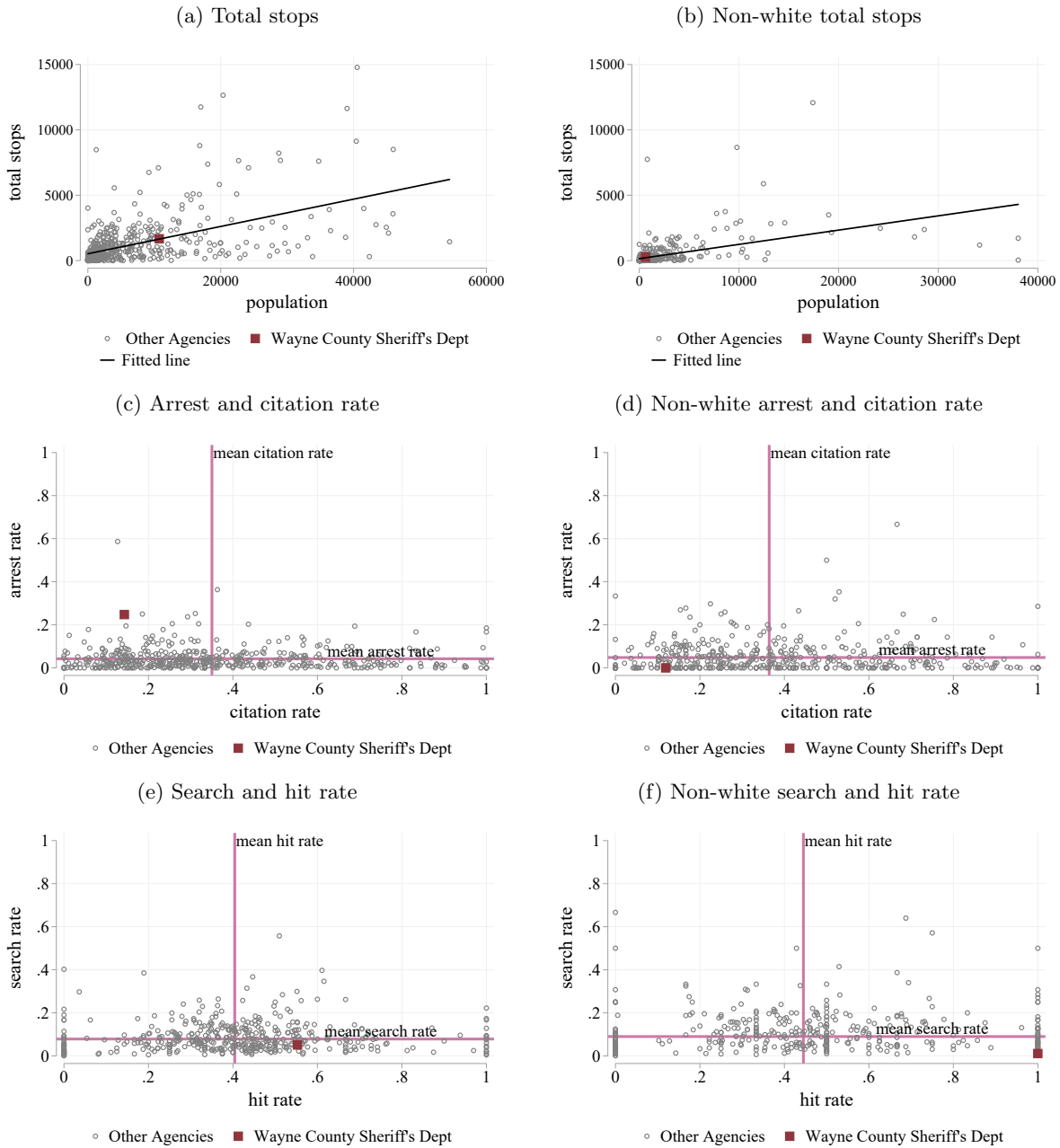
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wayne County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wayne County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	10751	10126	47	158	19	71	359
2020 population %	100	94.19	.44	1.47	.18	.66	3.34
Stops	.	.	.	.	.	.	.
All stops	1672	1403	160	75	3	28	3
Resident stops	128	121	6	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.891	21.889	3.052	1.015	2.536	.054
Resident stops	.	1.004	10.722	.532	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

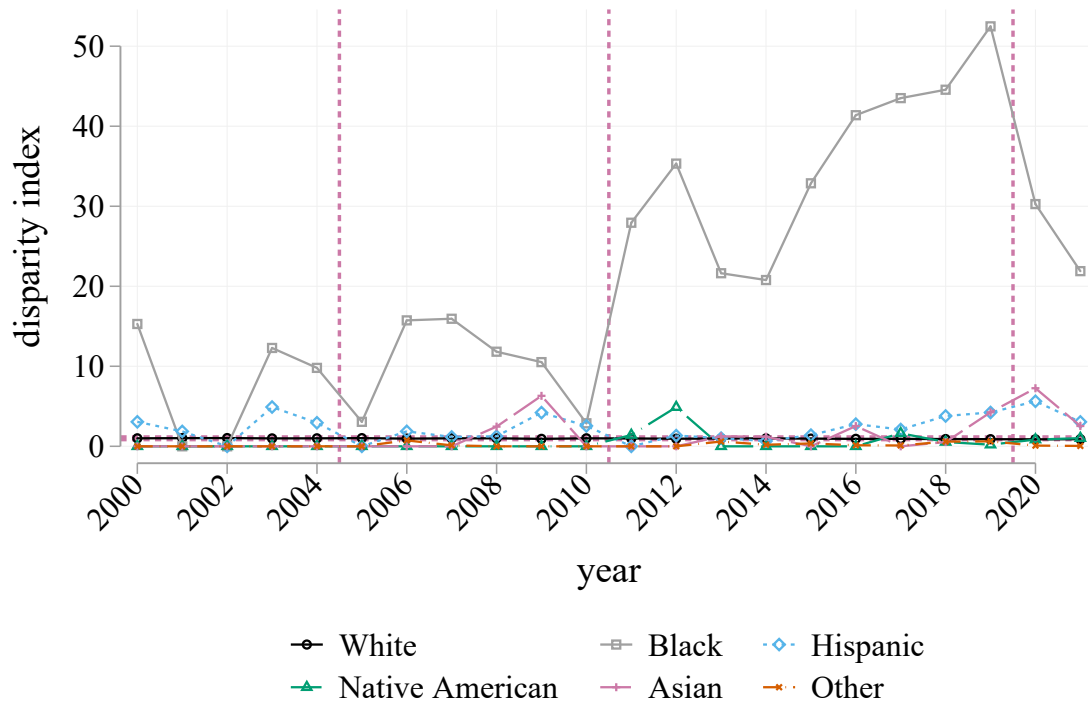
Table 3: Disparity Index from 2000 to 2021 for Wayne County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	15.29	3.06	0	0	0
2001	1.02	0	1.86	0	0	0
2002	1.03	0	0	0	0	0
2003	.99	12.29	4.91	0	0	0
2004	1	9.8	2.94	0	0	0
2005	1.02	3.06	0	0	0	0
2006	.96	15.74	1.87	0	0	.74
2007	1	15.94	1.17	0	0	.12
2008	1	11.82	1.26	0	2.46	0
2009	.93	10.52	4.21	0	6.31	0
2010	1	2.88	2.55	0	0	0
2011	.98	27.94	0	1.41	0	0
2012	.95	35.33	1.34	4.89	0	0
2013	.98	21.63	1.02	0	1.25	.6
2014	.99	20.78	.66	0	1.2	.19
2015	.96	32.87	1.4	0	0	.36
2016	.93	41.38	2.77	0	2.53	.13
2017	.93	43.51	2.1	1.63	0	.1
2018	.91	44.56	3.79	.54	.53	.59
2019	.89	52.48	4.23	.2	4.25	.62
2020	.87	30.27	5.63	.84	7.26	.09
2021	.89	21.89	3.05	1.02	2.54	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Wayne County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wayne County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1672	1403	160	75	3	28	3
Resident Stops	128	121	6	1	0	0	0
Non-Resident Stops	1544	1282	154	74	3	28	3
Reason for Stop	.	.	.	.	.	.	.
Moving	1453	1196	154	69	3	28	3
Equipment	94	88	3	3	0	0	0
License	138	135	0	3	0	0	0
Investigative	44	41	3	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	85	82	0	3	0	0	0
Contraband	47	44	0	3	0	0	0
Arrests	414	414	0	0	0	0	0
Citation	239	207	13	13	0	6	0
Warning	1431	1196	144	63	3	22	3
No action	16	13	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	1384	1121	157	72	3	28	3
State hwy	232	226	3	3	0	0	0
County road	25	25	0	0	0	0	0
City street	16	16	0	0	0	0	0
Other	16	16	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1054	873	100	53	3	22	3
Female	618	530	60	22	0	6	0
Driver Age	.	.	.	.	.	.	.
17 and under	28	28	0	0	0	0	0
18-29	470	370	66	25	0	9	0
30-39	486	414	38	22	3	6	3
40 and over	525	443	50	19	0	13	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Wayne County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	66	66	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	22	19	0	3	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	6	6	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	22	22	0	0	0	0	0
Driver & Property	59	56	0	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	78	75	0	3	0	0	0
16-30 minutes	6	6	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	44	41	0	3	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	9	9	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	13	13	0	0	0	0	0
Drug violation	31	31	0	0	0	0	0
Resist arrest	3	3	0	0	0	0	0
Off against person	6	6	0	0	0	0	0
Traffic violation	414	336	44	25	3	3	3
DWI/BAC	6	6	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	19	19	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.503 Waynesville Police Dept

Table 1: Rates by Race for Waynesville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3951	2882	494	398	1	0	427
2020 population %	100	72.94	12.5	10.07	.03	0	10.81
Totals	.	.	.	.	.	.	.
All stops	3677	2796	550	177	1	56	97
Resident stops	242	181	37	12	0	7	5
Searches	90	65	14	9	0	1	1
Contraband	46	32	9	4	0	0	1
Arrests	37	25	8	4	0	0	0
Citations	812	594	136	47	0	8	27
Rates	.	.	.	.	.	.	.
Stop rate	93.07	97.02	111.34	44.47	100	.	22.72
Stop rate, residents	6.13	6.28	7.49	3.02	0	.	1.17
Search rate	2.45	2.32	2.55	5.08	0	1.79	1.03
Contraband hit rate	51.11	49.23	64.29	44.44	.	0	100
Arrest rate	1.01	.89	1.45	2.26	0	0	0
Citation rate	22.08	21.24	24.73	26.55	0	14.29	27.84

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

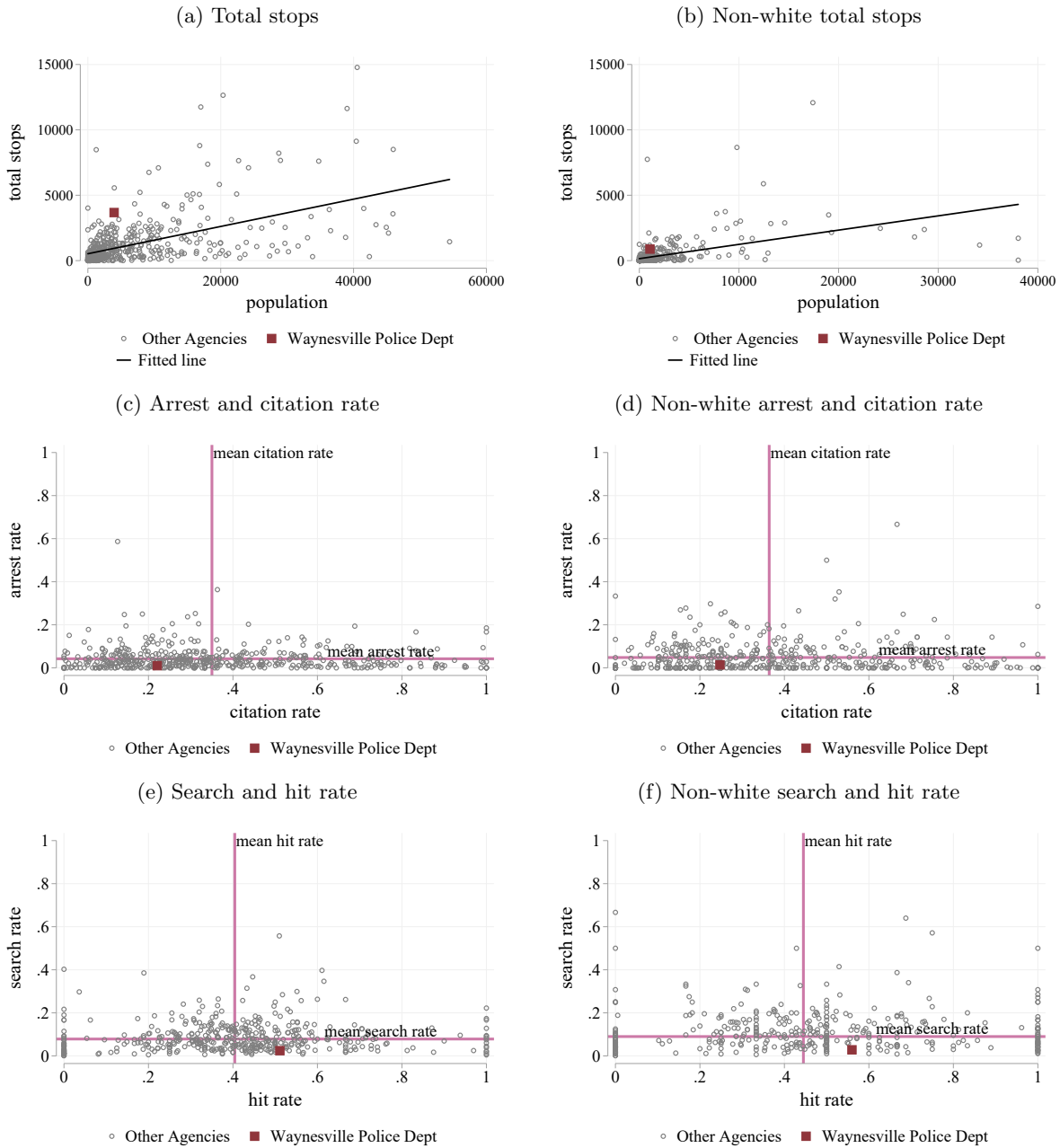
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Waynesville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Waynesville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3951	2882	494	398	1	0	427
2020 population %	100	72.94	12.5	10.07	.03	0	10.81
Stops	.	.	.	.	.	.	.
All stops	3677	2796	550	177	1	56	97
Resident stops	242	181	37	12	0	7	5
Disparity index	.	.	.	.	.	.	.
All stops	.	1.042	1.196	.478	1.075	.	.244
Resident stops	.	1.025	1.223	.492	0	.	.191

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

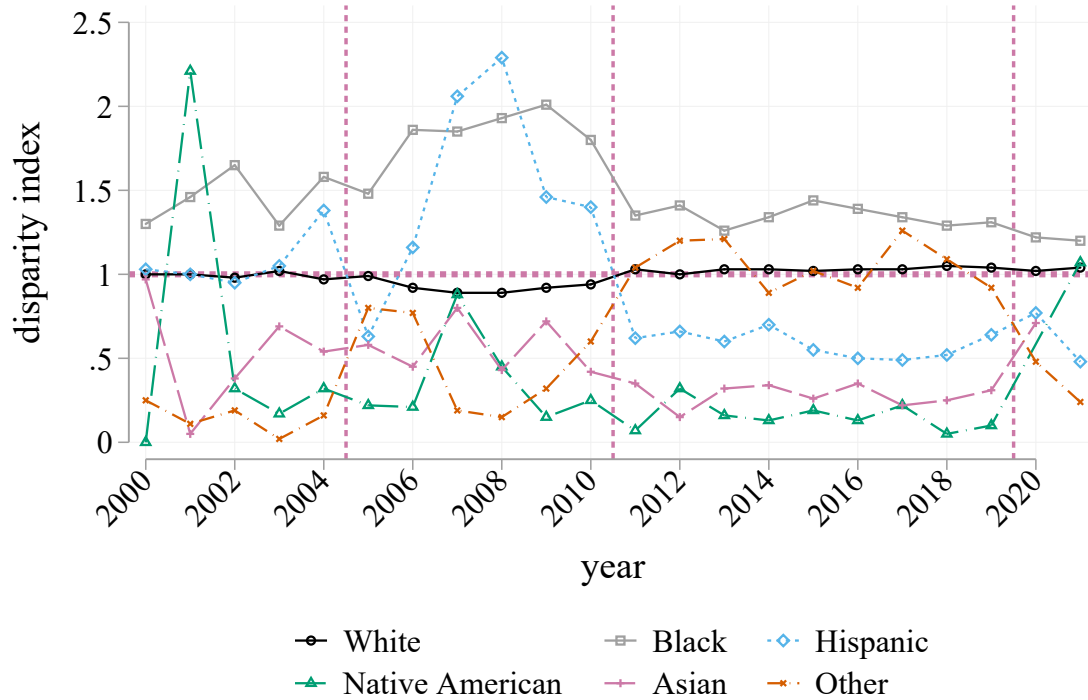
Table 3: Disparity Index from 2000 to 2021 for Waynesville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	1.3	1.03	0	.97	.25
2001	1	1.46	1	2.21	.05	.11
2002	.98	1.65	.95	.32	.38	.19
2003	1.02	1.29	1.05	.17	.69	.02
2004	.97	1.58	1.38	.32	.54	.16
2005	.99	1.48	.63	.22	.58	.8
2006	.92	1.86	1.16	.21	.45	.77
2007	.89	1.85	2.06	.88	.8	.19
2008	.89	1.93	2.29	.45	.43	.15
2009	.92	2.01	1.46	.15	.72	.32
2010	.94	1.8	1.4	.25	.42	.6
2011	1.03	1.35	.62	.07	.35	1.04
2012	1	1.41	.66	.32	.15	1.2
2013	1.03	1.26	.6	.16	.32	1.21
2014	1.03	1.34	.7	.13	.34	.89
2015	1.02	1.44	.55	.19	.26	1.02
2016	1.03	1.39	.5	.13	.35	.92
2017	1.03	1.34	.49	.22	.22	1.26
2018	1.05	1.29	.52	.05	.25	1.09
2019	1.04	1.31	.64	.1	.31	.92
2020	1.02	1.22	.77	.	.71	.48
2021	1.04	1.2	.48	1.07	.	.24

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Waynesville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Waynesville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3677	2796	550	177	1	56	97
Resident Stops	242	181	37	12	0	7	5
Non-Resident Stops	3435	2615	513	165	1	49	92
Reason for Stop	.	.	.	.	.	.	.
Moving	2101	1540	337	116	0	41	67
Equipment	941	757	121	36	1	9	17
License	593	465	87	22	0	6	13
Investigative	43	34	5	4	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	90	65	14	9	0	1	1
Contraband	46	32	9	4	0	0	1
Arrests	37	25	8	4	0	0	0
Citation	812	594	136	47	0	8	27
Warning	2809	2152	407	129	1	50	70
No action	45	42	3	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	291	209	39	29	0	5	9
US hwy	318	238	56	10	0	5	9
State hwy	1722	1335	243	88	1	24	31
County road	38	31	6	0	0	0	1
City street	1275	969	192	46	0	22	46
Other	37	27	6	3	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	2047	1562	300	111	1	23	50
Female	1629	1279	220	50	0	33	47
Driver Age	.	.	.	.	.	.	.
17 and under	571	403	99	41	0	9	19
18-29	1229	916	200	57	0	20	36
30-39	940	694	158	45	1	18	24
40 and over	932	778	89	33	0	14	18

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Waynesville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	62	47	9	4	0	1	1
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	28	18	5	5	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	9	9	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	11	5	1	5	0	0	0
Car/property	7	5	1	0	0	1	0
Driver & Property	71	55	11	4	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	88	64	14	8	0	1	1
16-30 minutes	2	1	0	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	46	32	9	4	0	0	1
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	5	1	0	0	0	0
Drug violation	30	19	6	4	0	0	1
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	3	3	0	0	0	0	0
DWI/BAC	6	3	3	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.504 Weatherby Lake Police Dept

Table 1: Rates by Race for Weatherby Lake Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2003	1795	7	46	3	85	102
2020 population %	100	89.62	.35	2.3	.15	4.24	5.09
Totals	.	.	.	.	.	.	.
All stops	313	245	28	24	2	3	11
Resident stops	48	45	1	1	0	0	1
Searches	12	9	2	0	0	0	1
Contraband	12	10	2	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citations	136	107	10	14	0	1	4
Rates	.	.	.	.	.	.	.
Stop rate	15.63	13.65	400	52.17	66.67	3.53	10.78
Stop rate, residents	2.4	2.51	14.29	2.17	0	0	.98
Search rate	3.83	3.67	7.14	0	0	0	9.09
Contraband hit rate	100	111.11	100	.	.	.	0
Arrest rate	1.28	1.63	0	0	0	0	0
Citation rate	43.45	43.67	35.71	58.33	0	33.33	36.36

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

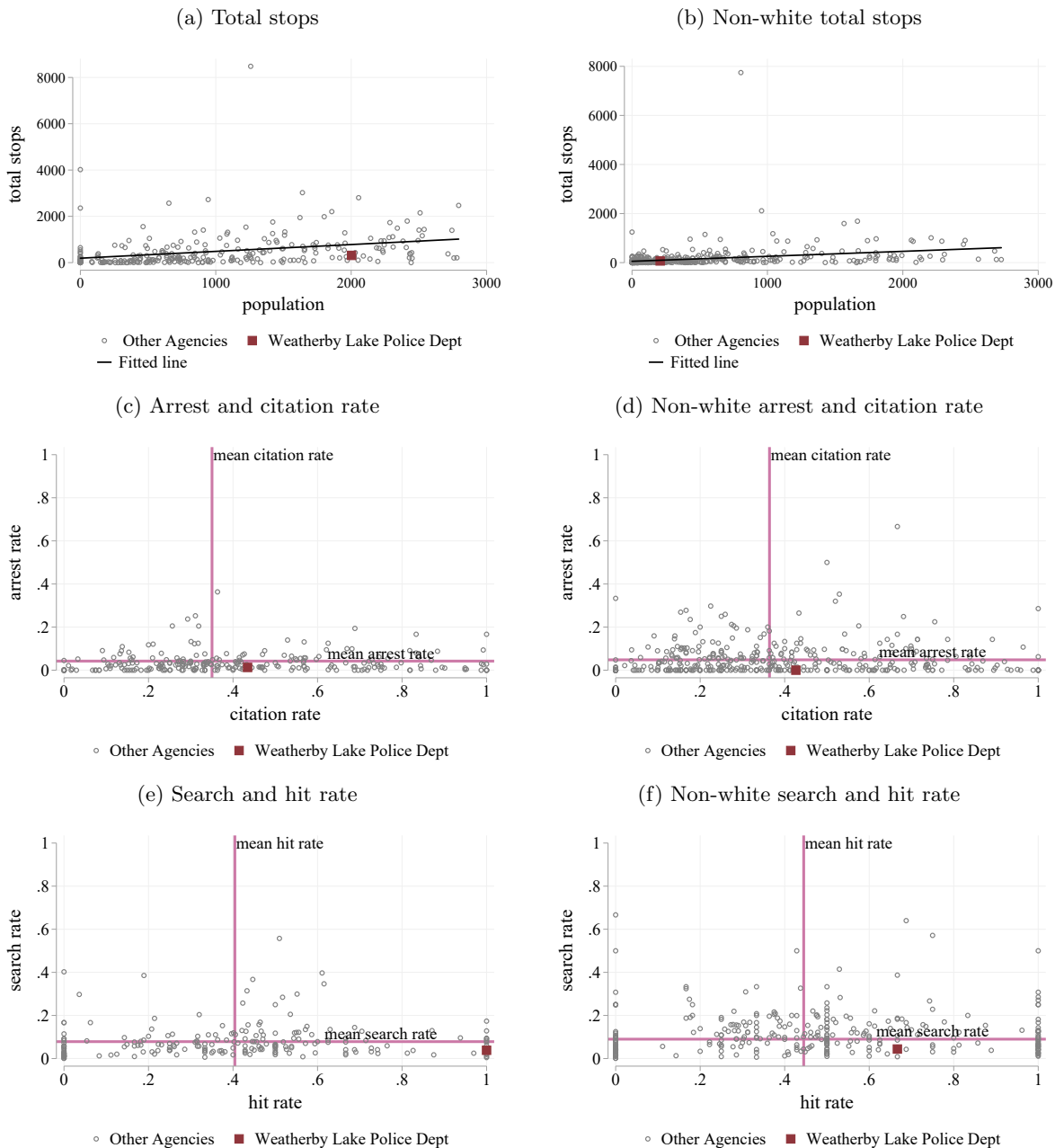
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Weatherby Lake Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Weatherby Lake Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2003	1795	7	46	3	85	102
2020 population %	100	89.62	.35	2.3	.15	4.24	5.09
Stops	.	.	.	.	.	.	.
All stops	313	245	28	24	2	3	11
Resident stops	48	45	1	1	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	.873	25.597	3.339	4.266	.226	.69
Resident stops	.	1.046	5.961	.907	0	0	.409

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

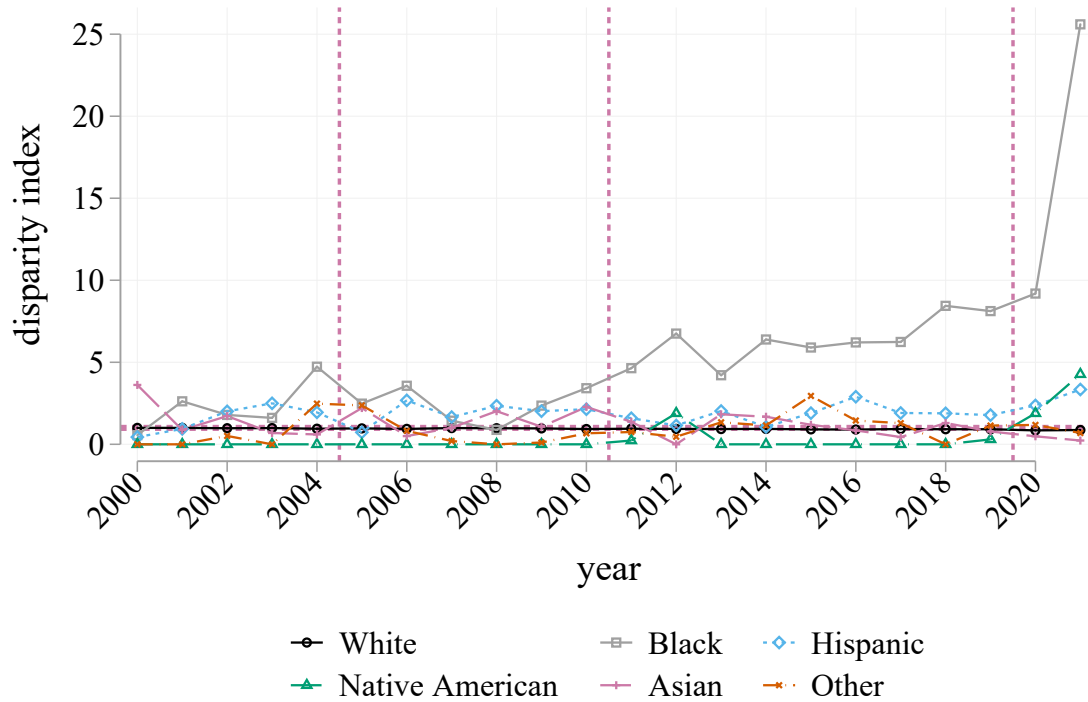
Table 3: Disparity Index from 2000 to 2021 for Weatherby Lake Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	.56	.44	0	3.62	0
2001	1	2.62	.94	0	.87	0
2002	.98	1.79	2.01	0	1.72	.51
2003	.99	1.61	2.5	0	.69	0
2004	.95	4.73	1.95	0	.6	2.48
2005	.97	2.48	.73	0	2.21	2.37
2006	.94	3.57	2.68	0	.5	.82
2007	.99	1.44	1.66	0	1.01	.2
2008	.98	.88	2.35	0	2.02	0
2009	.97	2.36	2.02	0	1.07	.11
2010	.93	3.42	2.14	0	2.28	.67
2011	.95	4.64	1.59	.23	1.37	.75
2012	.94	6.75	1.15	1.89	0	.46
2013	.93	4.21	2.03	0	1.83	1.34
2014	.94	6.39	1.06	0	1.68	1.15
2015	.91	5.9	1.9	0	1.19	2.95
2016	.9	6.21	2.9	0	.85	1.45
2017	.93	6.24	1.91	0	.44	1.29
2018	.92	8.44	1.89	0	1.3	0
2019	.92	8.12	1.78	.3	.78	1.14
2020	.85	9.19	2.37	1.89	.49	1.18
2021	.87	25.6	3.34	4.27	.23	.69

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Weatherby Lake Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Weatherby Lake Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	313	245	28	24	2	3	11
Resident Stops	48	45	1	1	0	0	1
Non-Resident Stops	265	200	27	23	2	3	10
Reason for Stop	.	.	.	.	.	.	.
Moving	216	162	22	19	2	2	9
Equipment	29	20	3	3	0	0	3
License	92	79	4	5	1	0	3
Investigative	1	0	0	0	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	12	9	2	0	0	0	1
Contraband	12	10	2	0	0	0	0
Arrests	4	4	0	0	0	0	0
Citation	136	107	10	14	0	1	4
Warning	180	139	19	12	2	1	7
No action	2	1	0	0	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	314	245	28	25	2	3	11
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	184	144	14	14	0	3	9
Female	130	101	14	10	2	0	3
Driver Age	.	.	.	.	.	.	.
17 and under	20	16	2	2	0	0	0
18-29	111	83	14	7	1	1	5
30-39	56	39	5	9	1	0	2
40 and over	128	107	8	7	0	2	4

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Weatherby Lake Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	5	3	2	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	8	6	1	0	0	0	1
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	4	3	1	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	2	1	0	0	0	0
Car/property	5	4	1	0	0	0	0
Driver & Property	4	3	0	0	0	0	1
Search duration	.	.	.	.	.	.	.
0-15 minutes	12	9	2	0	0	0	1
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	11	9	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	7	5	1	0	0	0	1
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	2	1	0	0	1	0	0
Other	1	0	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.505 Webb City Police Dept

Table 1: Rates by Race for Webb City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9075	8284	133	295	132	55	221
2020 population %	100	91.28	1.47	3.25	1.45	.61	2.44
Totals	.	.	.	.	.	.	.
All stops	2370	2172	108	62	6	18	4
Resident stops	1959	1800	90	43	6	16	4
Searches	191	165	15	6	1	2	2
Contraband	141	116	21	2	0	0	2
Arrests	12	1	7	2	0	0	2
Citations	202	143	32	25	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	26.12	26.22	81.2	21.02	4.55	32.73	1.81
Stop rate, residents	21.59	21.73	67.67	14.58	4.55	29.09	1.81
Search rate	8.06	7.6	13.89	9.68	16.67	11.11	50
Contraband hit rate	73.82	70.3	140	33.33	0	0	100
Arrest rate	.51	.05	6.48	3.23	0	0	50
Citation rate	8.52	6.58	29.63	40.32	0	11.11	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

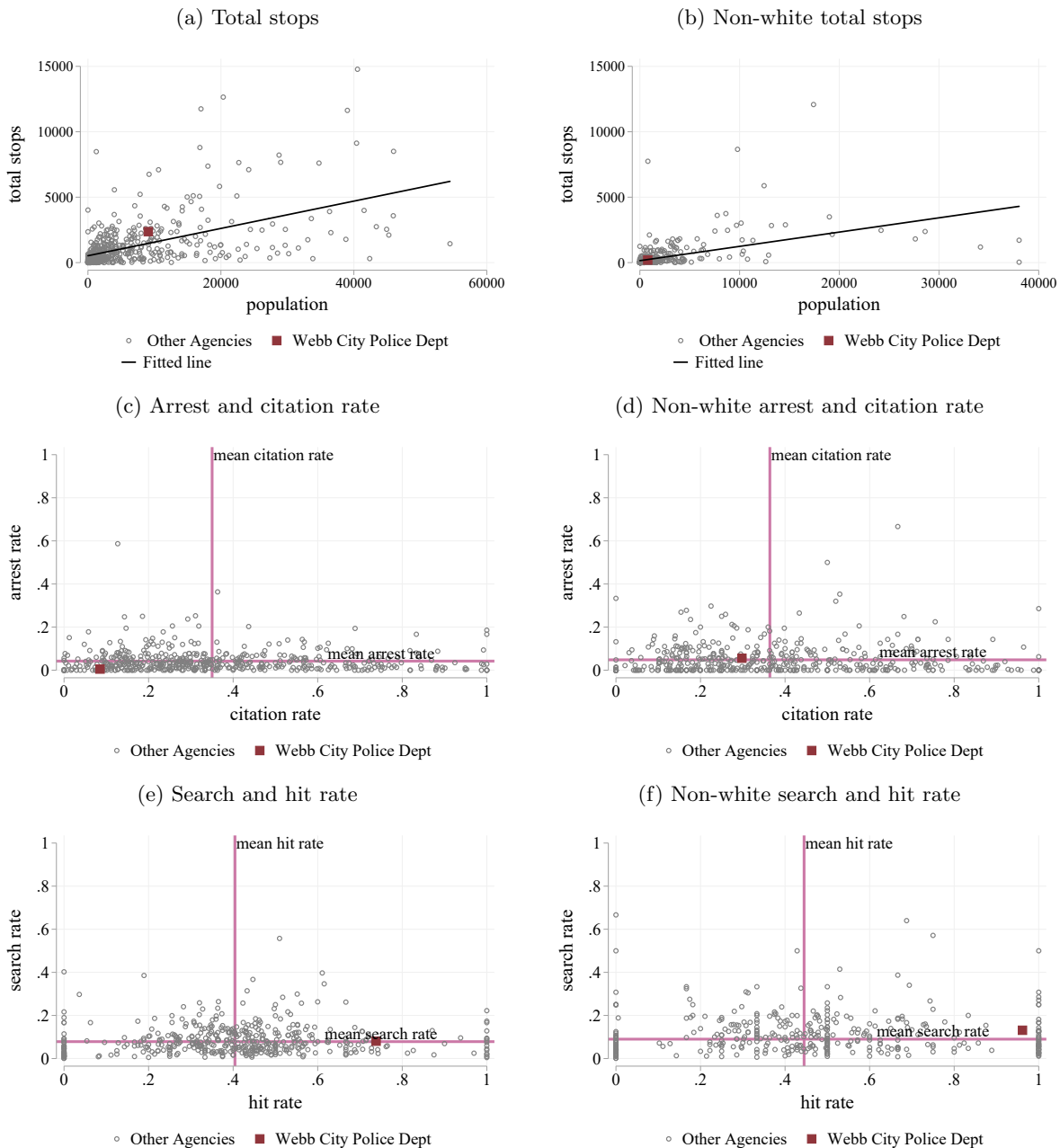
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Webb City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Webb City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9075	8284	133	295	132	55	221
2020 population %	100	91.28	1.47	3.25	1.45	.61	2.44
Stops	.	.	.	.	.	.	.
All stops	2370	2172	108	62	6	18	4
Resident stops	1959	1800	90	43	6	16	4
Disparity index	.	.	.	.	.	.	.
All stops	.	1.004	3.109	.805	.174	1.253	.069
Resident stops	.	1.007	3.135	.675	.211	1.348	.084

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

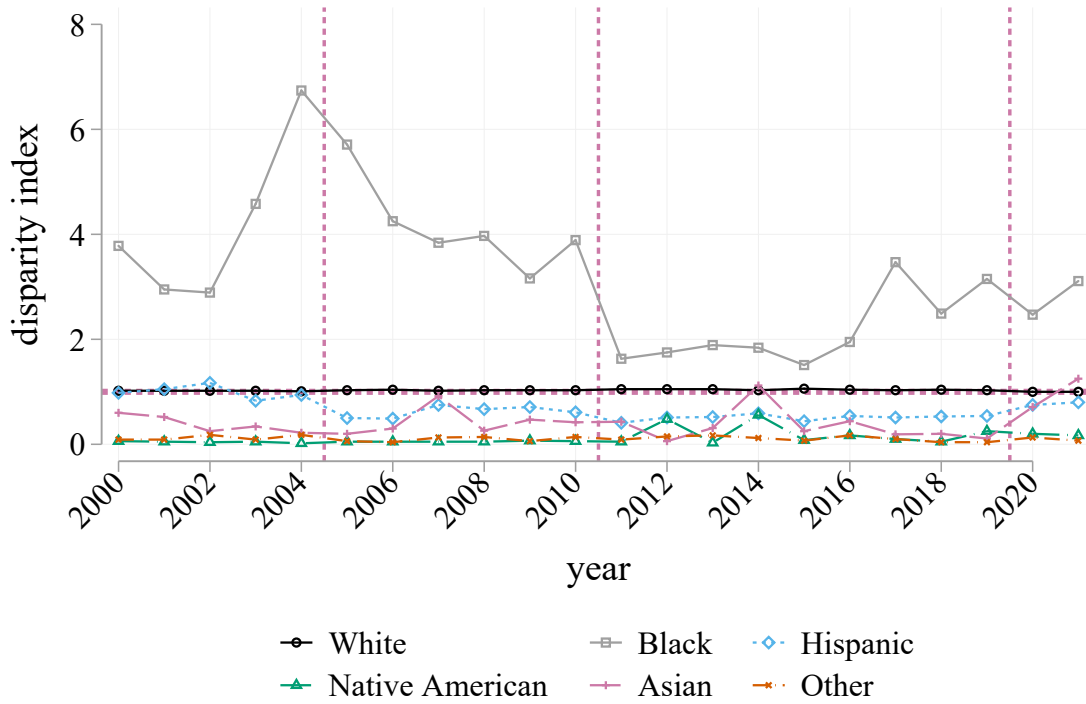
Table 3: Disparity Index from 2000 to 2021 for Webb City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	3.78	.98	.06	.6	.09
2001	1.02	2.95	1.05	.05	.52	.09
2002	1.02	2.89	1.17	.04	.25	.18
2003	1.02	4.58	.83	.05	.34	.09
2004	1.01	6.74	.94	.02	.22	.18
2005	1.03	5.71	.5	.05	.2	.06
2006	1.04	4.25	.49	.05	.3	.04
2007	1.02	3.84	.75	.05	.92	.13
2008	1.03	3.97	.67	.05	.26	.14
2009	1.03	3.16	.71	.07	.47	.06
2010	1.03	3.89	.61	.06	.42	.14
2011	1.05	1.63	.41	.05	.43	.09
2012	1.05	1.75	.51	.48	.06	.15
2013	1.05	1.89	.52	.03	.31	.17
2014	1.03	1.84	.59	.56	1.12	.12
2015	1.06	1.51	.44	.08	.25	.07
2016	1.04	1.95	.54	.17	.44	.17
2017	1.03	3.47	.51	.1	.19	.1
2018	1.04	2.49	.53	.05	.2	.04
2019	1.03	3.15	.54	.25	.11	.04
2020	1	2.47	.75	.2	.71	.13
2021	1	3.11	.8	.17	1.25	.07

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Webb City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Webb City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2370	2172	108	62	6	18	4
Resident Stops	1959	1800	90	43	6	16	4
Non-Resident Stops	411	372	18	19	0	2	0
Reason for Stop	.	.	.	.	.	.	.
Moving	1456	1330	66	42	3	12	3
Equipment	324	301	15	6	0	2	0
License	450	410	20	12	3	4	1
Investigative	204	190	8	5	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	191	165	15	6	1	2	2
Contraband	141	116	21	2	0	0	2
Arrests	12	1	7	2	0	0	2
Citation	202	143	32	25	0	2	0
Warning	159	42	60	35	6	15	1
No action	12	11	0	1	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	2	2	0	0	0	0	0
US hwy	2	2	0	0	0	0	0
State hwy	706	655	30	14	0	5	2
County road	2	2	0	0	0	0	0
City street	1644	1497	77	49	6	13	2
Other	14	13	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1334	1199	75	42	2	13	3
Female	2223	973	33	21	4	5	1187
Driver Age	.	.	.	.	.	.	.
17 and under	133	123	6	4	0	0	0
18-29	959	858	61	28	3	6	3
30-39	593	541	25	19	2	5	1
40 and over	681	649	15	12	2	3	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Webb City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	34	32	1	0	1	0	0
Inventory	30	23	3	4	0	0	0
Drug/alcohol odor	70	57	9	2	0	0	2
Incident to arrest	72	59	5	4	0	2	2
Plain view contra.	30	26	2	2	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	5	5	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	24	18	2	2	0	2	0
Car/property	16	14	2	0	0	0	0
Driver & Property	120	103	10	4	1	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	149	126	12	6	1	2	2
16-30 minutes	10	8	2	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	129	110	15	2	0	0	2
Currency	2	0	2	0	0	0	0
Weapon	8	5	3	0	0	0	0
Stolen property	3	2	1	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	48	42	4	2	0	0	0
Drug violation	38	35	2	0	0	0	1
Resist arrest	15	12	1	2	0	0	0
Off against person	7	5	0	2	0	0	0
Traffic violation	31	30	1	0	0	0	0
DWI/BAC	42	35	4	1	0	0	2
Property offense	11	11	0	0	0	0	0
Other	21	18	0	0	1	2	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.506 Webster County Sheriff's Dept

Table 1: Rates by Race for Webster County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	29698	27977	196	539	141	104	931
2020 population %	100	94.2	.66	1.81	.47	.35	3.13
Totals	.	.	.	.	.	.	.
All stops	2538	2444	45	29	4	12	4
Resident stops	1316	1286	10	10	3	4	3
Searches	186	184	1	1	0	0	0
Contraband	63	62	1	0	0	0	0
Arrests	37	36	1	0	0	0	0
Citations	66	66	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	8.55	8.74	22.96	5.38	2.84	11.54	.43
Stop rate, residents	4.43	4.6	5.1	1.86	2.13	3.85	.32
Search rate	7.33	7.53	2.22	3.45	0	0	0
Contraband hit rate	33.87	33.7	100	0	.	.	.
Arrest rate	1.46	1.47	2.22	0	0	0	0
Citation rate	2.6	2.7	0	0	0	0	0

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

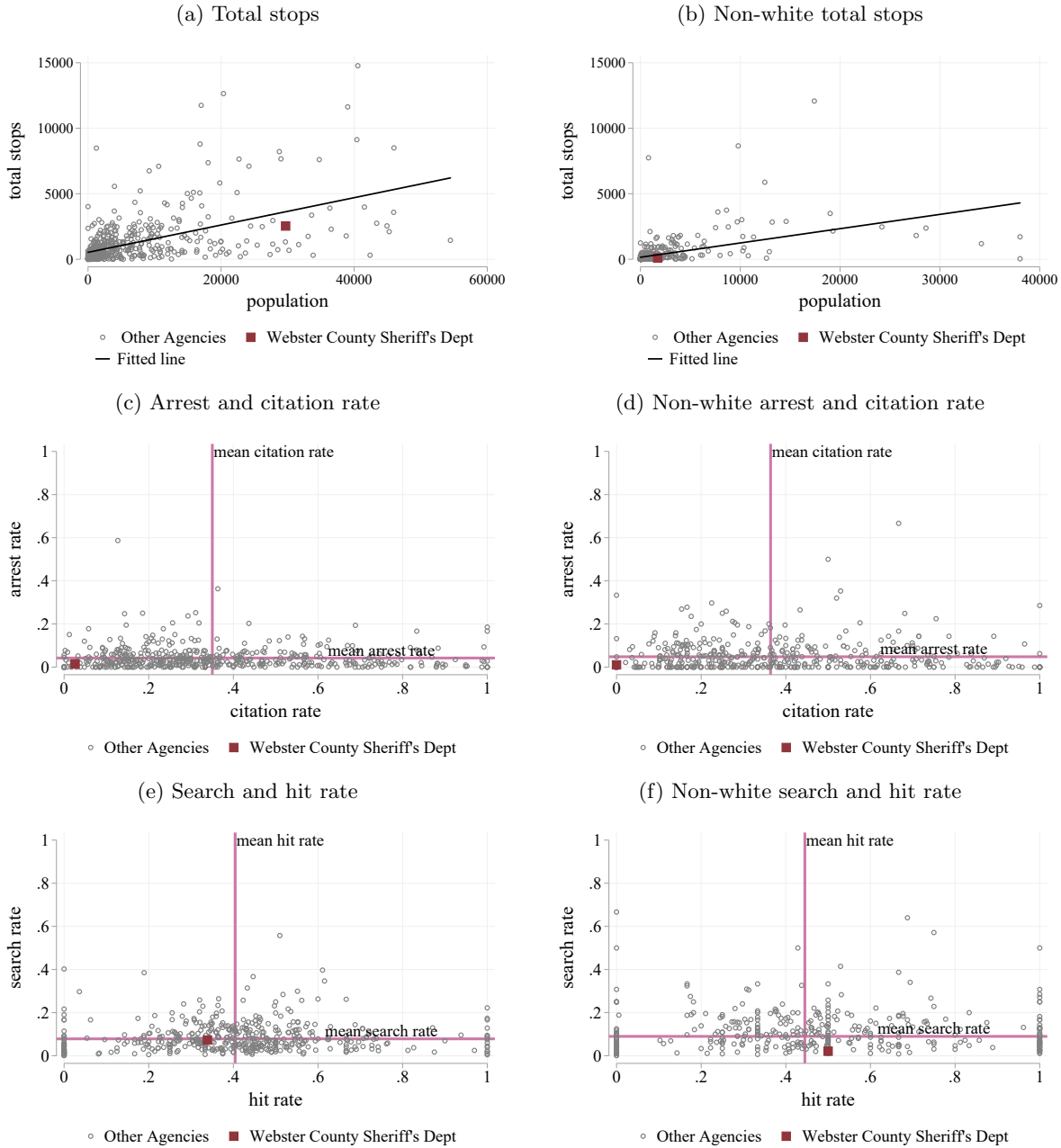
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Webster County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Webster County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	29698	27977	196	539	141	104	931
2020 population %	100	94.2	.66	1.81	.47	.35	3.13
Stops	.	.	.	.	.	.	.
All stops	2538	2444	45	29	4	12	4
Resident stops	1316	1286	10	10	3	4	3
Disparity index	.	.	.	.	.	.	.
All stops	.	1.022	2.687	.63	.332	1.35	.05
Resident stops	.	1.037	1.151	.419	.48	.868	.073

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

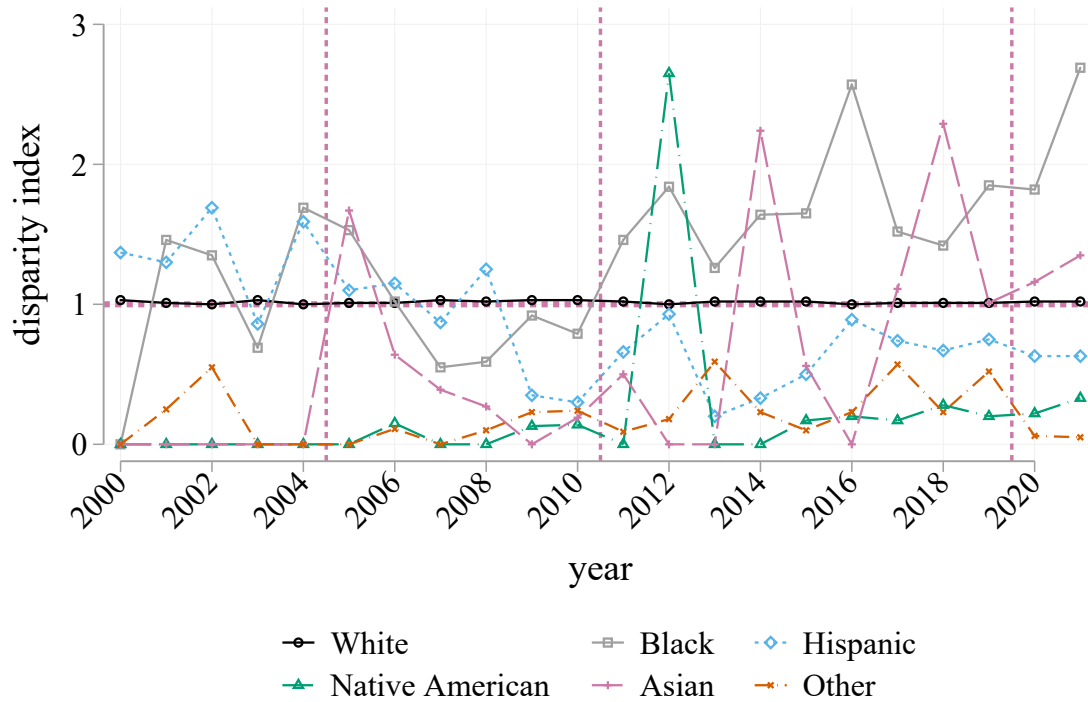
Table 3: Disparity Index from 2000 to 2021 for Webster County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	1.37	0	0	0
2001	1.01	1.46	1.3	0	0	.25
2002	1	1.35	1.69	0	0	.55
2003	1.03	.69	.86	0	0	0
2004	1	1.69	1.59	0	0	0
2005	1.01	1.53	1.1	0	1.67	0
2006	1.01	1.02	1.15	.15	.64	.11
2007	1.03	.55	.87	0	.39	0
2008	1.02	.59	1.25	0	.27	.1
2009	1.03	.92	.35	.13	0	.23
2010	1.03	.79	.3	.14	.19	.24
2011	1.02	1.46	.66	0	.5	.09
2012	1	1.84	.93	2.65	0	.18
2013	1.02	1.26	.2	0	0	.59
2014	1.02	1.64	.33	0	2.24	.23
2015	1.02	1.65	.5	.17	.56	.1
2016	1	2.57	.89	.2	0	.23
2017	1.01	1.52	.74	.17	1.11	.57
2018	1.01	1.42	.67	.28	2.29	.23
2019	1.01	1.85	.75	.2	1.01	.52
2020	1.02	1.82	.63	.22	1.16	.06
2021	1.02	2.69	.63	.33	1.35	.05

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Webster County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Webster County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2538	2444	45	29	4	12	4
Resident Stops	1316	1286	10	10	3	4	3
Non-Resident Stops	1222	1158	35	19	1	8	1
Reason for Stop	.	.	.	.	.	.	.
Moving	1162	1113	27	11	1	9	1
Equipment	711	685	10	11	2	2	1
License	783	756	15	7	1	2	2
Investigative	110	109	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	186	184	1	1	0	0	0
Contraband	63	62	1	0	0	0	0
Arrests	37	36	1	0	0	0	0
Citation	66	66	0	0	0	0	0
Warning	2323	2240	42	24	4	11	2
No action	77	71	1	4	0	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	84	82	1	1	0	0	0
US hwy	784	737	24	14	1	7	1
State hwy	525	509	10	4	0	2	0
County road	263	253	4	2	1	2	1
City street	868	854	6	7	1	0	0
Other	11	10	0	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	1652	1579	32	24	4	9	4
Female	886	865	12	5	0	4	0
Driver Age	.	.	.	.	.	.	.
17 and under	83	82	0	1	0	0	0
18-29	1042	999	19	9	4	9	2
30-39	635	602	17	14	0	2	0
40 and over	778	762	9	5	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Webster County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	105	105	0	0	0	0	0
Inventory	16	16	0	0	0	0	0
Drug/alcohol odor	22	21	1	0	0	0	0
Incident to arrest	23	22	0	1	0	0	0
Plain view contra.	14	14	0	0	0	0	0
Reas. susp-weapon	5	5	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	10	10	0	0	0	0	0
Car/property	47	47	0	0	0	0	0
Driver & Property	129	127	1	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	166	164	1	1	0	0	0
16-30 minutes	20	20	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	52	51	1	0	0	0	0
Currency	1	1	0	0	0	0	0
Weapon	5	5	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	4	4	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	12	11	1	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	2	2	0	0	0	0	0
Traffic violation	7	7	0	0	0	0	0
DWI/BAC	9	9	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.507 Webster Groves Police Dept

Table 1: Rates by Race for Webster Groves Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	18058	15770	578	421	0	256	1199
2020 population %	100	87.33	3.2	2.33	0	1.42	6.64
Totals	.	.	.	.	.	.	.
All stops	3241	2367	682	15	8	51	118
Resident stops	357	305	35	0	0	3	14
Searches	67	40	27	0	0	0	0
Contraband	29	18	11	0	0	0	0
Arrests	40	23	16	0	0	0	1
Citations	2512	1870	543	9	7	45	38
Rates	.	.	.	.	.	.	.
Stop rate	17.95	15.01	117.99	3.56	.	19.92	9.84
Stop rate, residents	1.98	1.93	6.06	0	.	1.17	1.17
Search rate	2.07	1.69	3.96	0	0	0	0
Contraband hit rate	43.28	45	40.74	.	.	.	.
Arrest rate	1.23	.97	2.35	0	0	0	.85
Citation rate	77.51	79	79.62	60	87.5	88.24	32.2

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

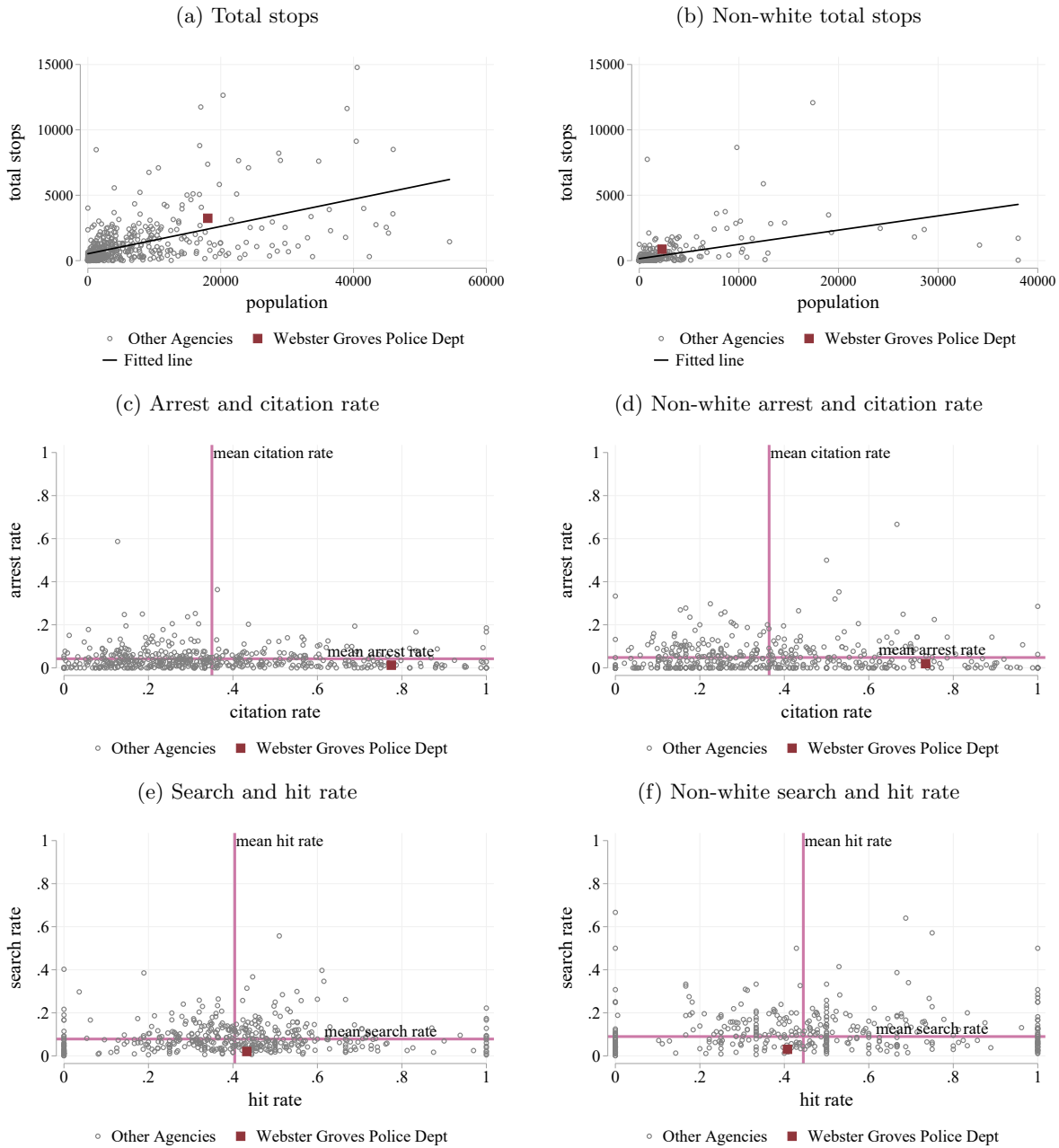
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Webster Groves Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Webster Groves Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	18058	15770	578	421	0	256	1199
2020 population %	100	87.33	3.2	2.33	0	1.42	6.64
Stops	.	.	.	.	.	.	.
All stops	3241	2367	682	15	8	51	118
Resident stops	357	305	35	0	0	3	14
Disparity index	.	.	.	.	.	.	.
All stops	.	.836	6.574	.199	.	1.11	.548
Resident stops	.	.978	3.063	0	.	.593	.591

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

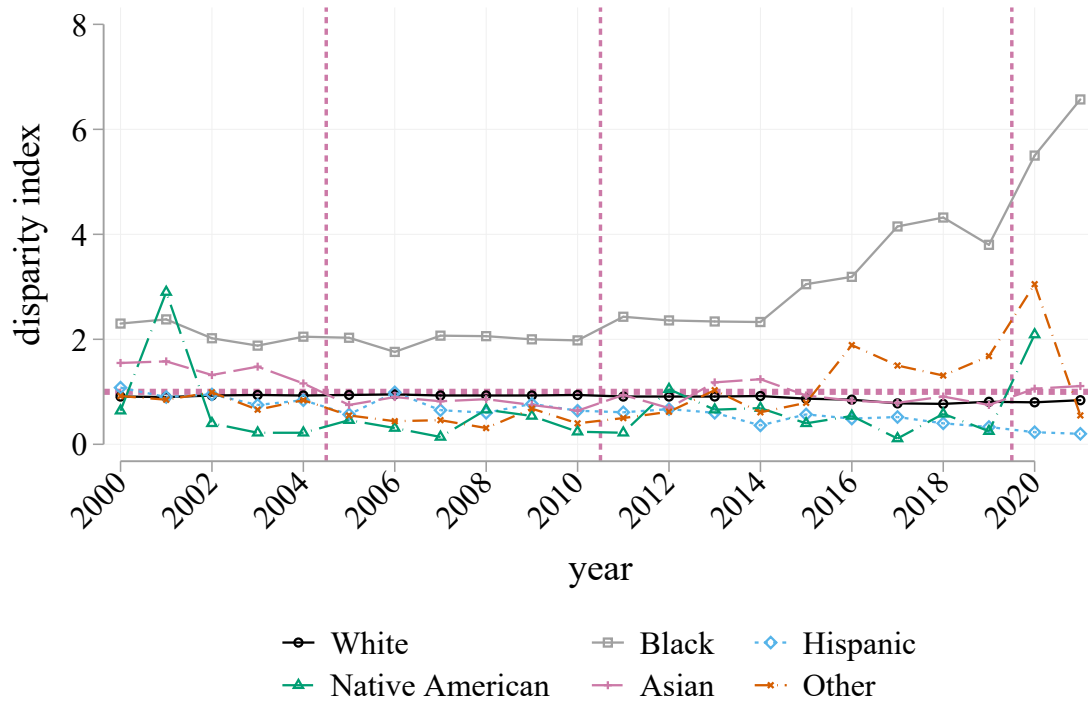
Table 3: Disparity Index from 2000 to 2021 for Webster Groves Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.91	2.3	1.08	.64	1.55	.92
2001	.9	2.38	.9	2.9	1.58	.85
2002	.93	2.02	.95	.4	1.32	.99
2003	.94	1.88	.75	.22	1.48	.66
2004	.93	2.05	.84	.22	1.16	.84
2005	.94	2.03	.57	.46	.75	.55
2006	.95	1.76	.99	.31	.9	.44
2007	.93	2.07	.65	.14	.82	.46
2008	.93	2.06	.6	.66	.86	.31
2009	.93	2	.77	.54	.75	.68
2010	.94	1.98	.64	.24	.64	.4
2011	.91	2.43	.61	.22	.94	.5
2012	.91	2.36	.67	1.05	.69	.62
2013	.91	2.34	.6	.66	1.18	1.03
2014	.92	2.33	.36	.69	1.24	.61
2015	.87	3.05	.57	.4	.93	.79
2016	.85	3.19	.49	.54	.83	1.89
2017	.78	4.15	.52	.11	.79	1.5
2018	.77	4.32	.4	.58	.91	1.31
2019	.81	3.8	.33	.25	.75	1.68
2020	.8	5.5	.23	2.09	1.06	3.05
2021	.84	6.57	.2	.	1.11	.55

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Webster Groves Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Webster Groves Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	3241	2367	682	15	8	51	118
Resident Stops	357	305	35	0	0	3	14
Non-Resident Stops	2884	2062	647	15	8	48	104
Reason for Stop	.	.	.	.	.	.	.
Moving	2448	1856	443	12	8	41	88
Equipment	206	137	54	2	0	5	8
License	777	485	258	1	0	5	28
Investigative	79	56	23	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	67	40	27	0	0	0	0
Contraband	29	18	11	0	0	0	0
Arrests	40	23	16	0	0	0	1
Citation	2512	1870	543	9	7	45	38
Warning	1652	1180	343	13	3	23	90
No action	54	41	10	1	1	1	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1073	777	236	12	2	17	29
US hwy	1	1	0	0	0	0	0
State hwy	0	0	0	0	0	0	0
County road	26	23	1	0	0	2	0
City street	2137	1565	444	3	5	31	89
Other	2	1	1	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1766	1279	370	11	4	22	80
Female	1475	1089	312	4	3	29	38
Driver Age	.	.	.	.	.	.	.
17 and under	121	97	11	1	0	2	10
18-29	1201	804	330	5	1	16	45
30-39	767	536	177	4	3	17	30
40 and over	1150	930	164	4	3	15	34

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Webster Groves Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	21	12	9	0	0	0	0
Inventory	10	3	7	0	0	0	0
Drug/alcohol odor	29	17	12	0	0	0	0
Incident to arrest	28	14	14	0	0	0	0
Plain view contra.	11	7	4	0	0	0	0
Reas. susp-weapon	3	2	1	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	5	4	0	0	0	0
Car/property	5	2	3	0	0	0	0
Driver & Property	53	33	20	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	59	33	26	0	0	0	0
16-30 minutes	9	8	1	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	31	20	11	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	5	3	2	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	17	5	12	0	0	0	0
Drug violation	7	4	3	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	2	1	1	0	0	0	0
Traffic violation	16	8	8	0	0	0	0
DWI/BAC	11	9	2	0	0	0	0
Property offense	2	2	0	0	0	0	0
Other	5	3	1	0	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.508 Wellington Police Dept

Table 1: Rates by Race for Wellington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	492	470	0	13	0	0	9
2020 population %	100	95.53	0	2.64	0	0	1.83
Totals	.	.	.	.	.	.	.
All stops	6	6	0	0	0	0	0
Resident stops	6	6	0	0	0	0	0
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citations	5	5	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	1.22	1.28	.	0	.	.	0
Stop rate, residents	1.22	1.28	.	0	.	.	0
Search rate	16.67	16.67	.	.	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	16.67	16.67	.	.	.	.	.
Citation rate	83.33	83.33	.	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

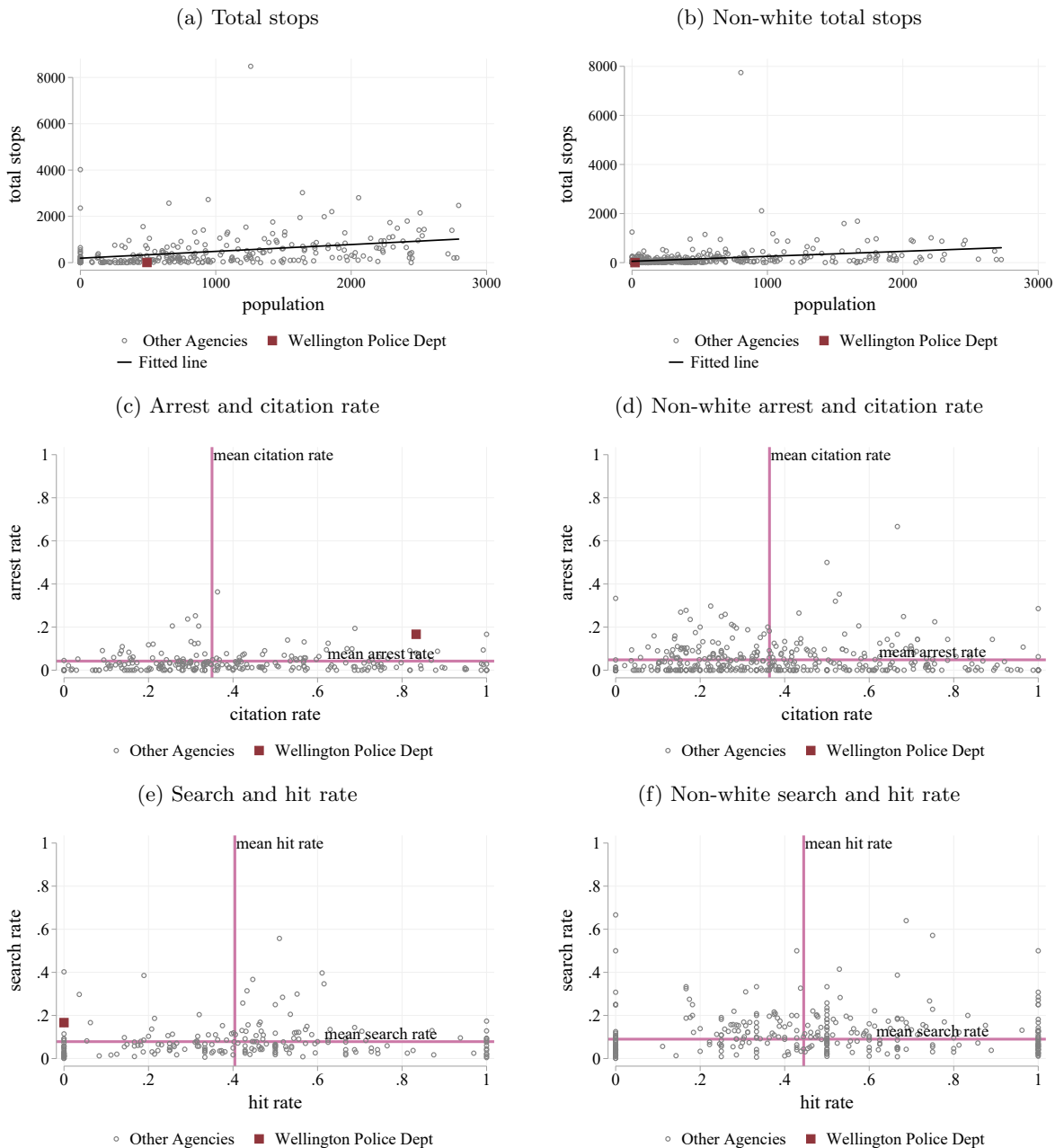
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wellington Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wellington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	492	470	0	13	0	0	9
2020 population %	100	95.53	0	2.64	0	0	1.83
Stops	.	.	.	.	.	.	.
All stops	6	6	0	0	0	0	0
Resident stops	6	6	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.047	.	0	.	.	0
Resident stops	.	1.047	.	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

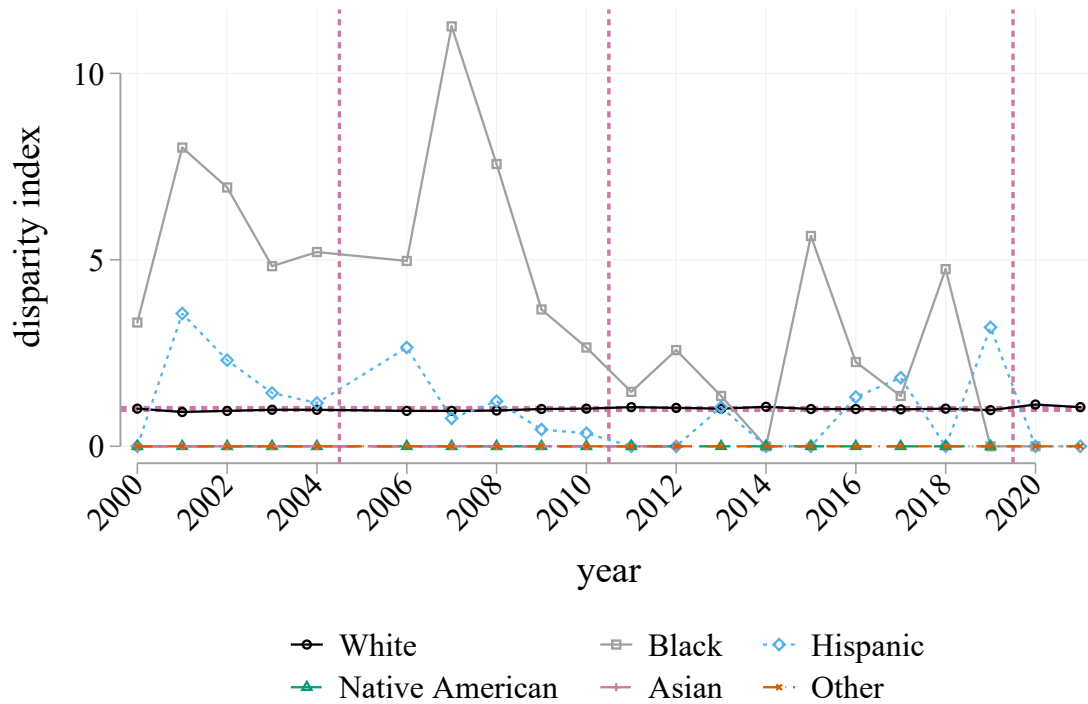
Table 3: Disparity Index from 2000 to 2021 for Wellington Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	3.32	0	0	0	0
2001	.92	8.01	3.56	0	0	0
2002	.95	6.94	2.31	0	0	0
2003	.98	4.83	1.43	0	0	0
2004	.98	5.21	1.16	0	0	0
2005	.	.	.	.	.	.
2006	.95	4.97	2.65	0	.	0
2007	.95	11.26	.75	0	0	0
2008	.96	7.57	1.21	0	0	0
2009	1	3.67	.45	0	0	0
2010	1.01	2.65	.35	0	0	0
2011	1.05	1.46	0	0	.	0
2012	1.03	2.58	0	.	0	0
2013	1.01	1.35	1.05	0	.	0
2014	1.06	0	0	0	.	0
2015	1	5.64	0	0	.	0
2016	1	2.26	1.32	0	.	0
2017	.99	1.35	1.84	0	.	0
2018	1.01	4.75	0	0	.	0
2019	.97	0	3.19	0	.	0
2020	1.12	0	0	.	.	0
2021	1.05	.	0	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Wellington Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wellington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	6	6	0	0	0	0	0
Resident Stops	6	6	0	0	0	0	0
Non-Resident Stops	0	0	0	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	5	5	0	0	0	0	0
Equipment	0	0	0	0	0	0	0
License	1	1	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	1	1	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	1	1	0	0	0	0	0
Citation	5	5	0	0	0	0	0
Warning	4	4	0	0	0	0	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	4	4	0	0	0	0	0
County road	0	0	0	0	0	0	0
City street	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	4	4	0	0	0	0	0
Female	2	2	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	2	2	0	0	0	0	0
30-39	1	1	0	0	0	0	0
40 and over	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Wellington Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	5	0	0	0	0	0
16-30 minutes	1	1	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.509 Wellsville Police Dept

Table 1: Rates by Race for Wellsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	834	778	2	28	0	0	26
2020 population %	100	93.29	.24	3.36	0	0	3.12
Totals	.	.	.	.	.	.	.
All stops	303	275	18	5	0	5	0
Resident stops	93	89	3	1	0	0	0
Searches	26	23	3	0	0	0	0
Contraband	10	8	2	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citations	131	121	6	2	0	2	0
Rates	.	.	.	.	.	.	.
Stop rate	36.33	35.35	900	17.86	.	.	0
Stop rate, residents	11.15	11.44	150	3.57	.	.	0
Search rate	8.58	8.36	16.67	0	.	0	.
Contraband hit rate	38.46	34.78	66.67	.	.	.	.
Arrest rate	2.64	2.91	0	0	.	0	.
Citation rate	43.23	44	33.33	40	.	40	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

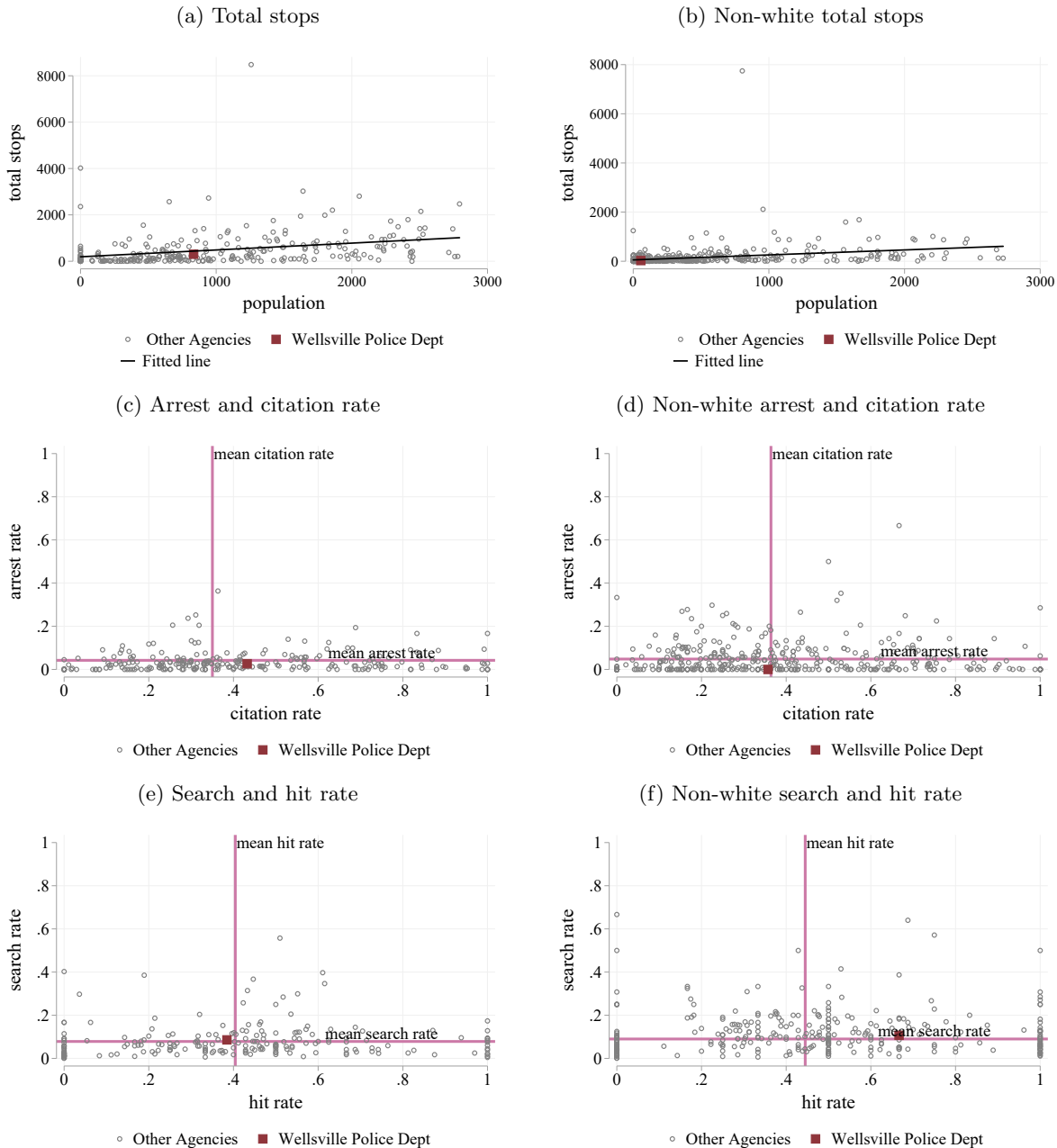
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wellsville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wellsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	834	778	2	28	0	0	26
2020 population %	100	93.29	.24	3.36	0	0	3.12
Stops	.	.	.	.	.	.	.
All stops	303	275	18	5	0	5	0
Resident stops	93	89	3	1	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.973	24.772	.492	.	.	0
Resident stops	.	1.026	13.452	.32	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

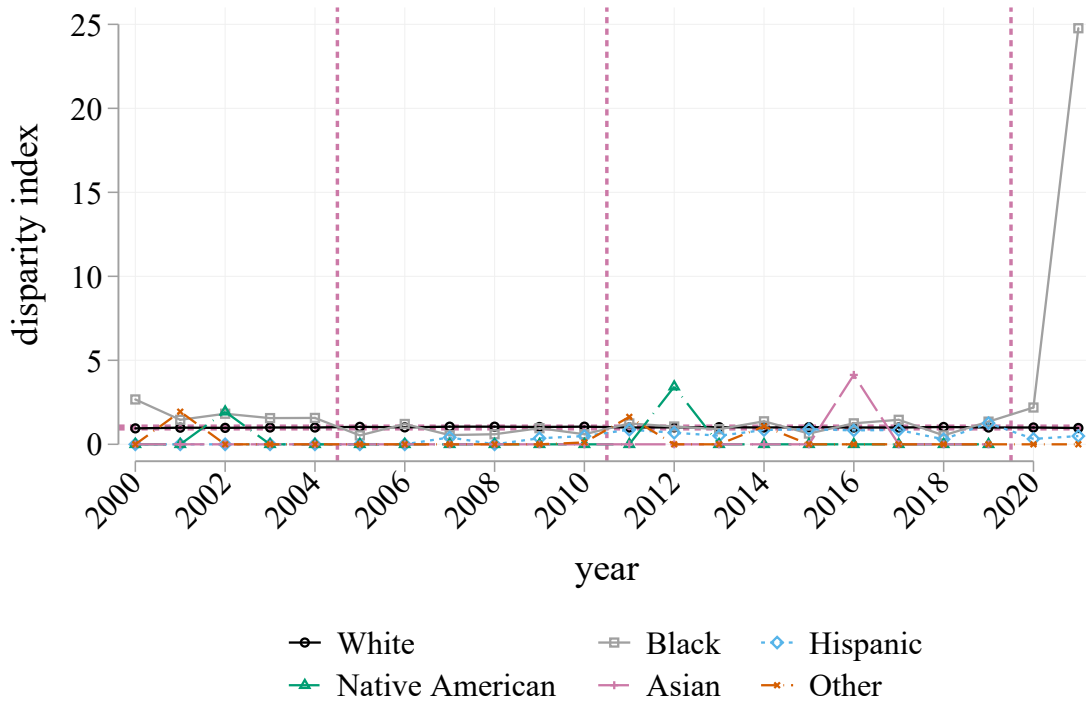
Table 3: Disparity Index from 2000 to 2021 for Wellsville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.95	2.67	0	0	0	0
2001	.99	1.46	0	0	0	1.94
2002	.98	1.82	0	1.94	0	0
2003	1	1.56	0	0	0	0
2004	1	1.57	0	0	0	0
2005	1.04	.53	0	0	0	0
2006	1.01	1.21	0	0	0	0
2007	1.05	.55	.41	0	0	0
2008	1.05	.6	0	0	0	0
2009	1.03	.96	.36	0	0	0
2010	1.05	.6	.49	0	0	.11
2011	1	1.24	.87	0	0	1.63
2012	1.01	1.06	.69	3.43	0	0
2013	1.02	.9	.51	0	0	0
2014	1	1.37	.85	0	0	1.07
2015	1.02	.64	.9	0	0	0
2016	1	1.25	.83	0	4.13	0
2017	1	1.46	.85	0	0	0
2018	1.03	.53	.3	0	0	0
2019	1	1.35	1.26	0	0	0
2020	1	2.19	.32	.	.	0
2021	.97	24.77	.49	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Wellsville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wellsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	303	275	18	5	0	5	0
Resident Stops	93	89	3	1	0	0	0
Non-Resident Stops	210	186	15	4	0	5	0
Reason for Stop	.	.	.	.	.	.	.
Moving	164	147	9	3	0	5	0
Equipment	58	51	5	2	0	0	0
License	77	72	5	0	0	0	0
Investigative	6	6	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	26	23	3	0	0	0	0
Contraband	10	8	2	0	0	0	0
Arrests	8	8	0	0	0	0	0
Citation	131	121	6	2	0	2	0
Warning	165	147	12	3	0	3	0
No action	0	0	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	155	138	9	3	0	5	0
County road	0	0	0	0	0	0	0
City street	144	133	9	2	0	0	0
Other	5	5	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	168	148	15	3	0	2	0
Female	135	127	3	2	0	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	18	18	0	0	0	0	0
18-29	82	77	5	0	0	0	0
30-39	91	81	5	3	0	2	0
40 and over	113	99	9	2	0	3	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Wellsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	14	14	0	0	0	0	0
Inventory	3	3	0	0	0	0	0
Drug/alcohol odor	4	2	2	0	0	0	0
Incident to arrest	5	5	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	2	0	2	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	5	3	2	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	19	17	2	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	16	14	2	0	0	0	0
16-30 minutes	11	9	2	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	8	6	2	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	5	5	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	3	3	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.510 Wentzville Police Dept

Table 1: Rates by Race for Wentzville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	28747	25473	1403	803	37	782	496
2020 population %	100	88.61	4.88	2.79	.13	2.72	1.73
Totals	.	.	.	.	.	.	.
All stops	8217	6850	1100	107	5	50	105
Resident stops	2829	2349	383	33	1	24	39
Searches	681	525	141	7	1	1	6
Contraband	271	206	55	4	1	1	4
Arrests	202	163	35	2	0	0	2
Citations	2234	1893	266	36	2	12	25
Rates	.	.	.	.	.	.	.
Stop rate	28.58	26.89	78.4	13.33	13.51	6.39	21.17
Stop rate, residents	9.84	9.22	27.3	4.11	2.7	3.07	7.86
Search rate	8.29	7.66	12.82	6.54	20	2	5.71
Contraband hit rate	39.79	39.24	39.01	57.14	100	100	66.67
Arrest rate	2.46	2.38	3.18	1.87	0	0	1.9
Citation rate	27.19	27.64	24.18	33.64	40	24	23.81

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

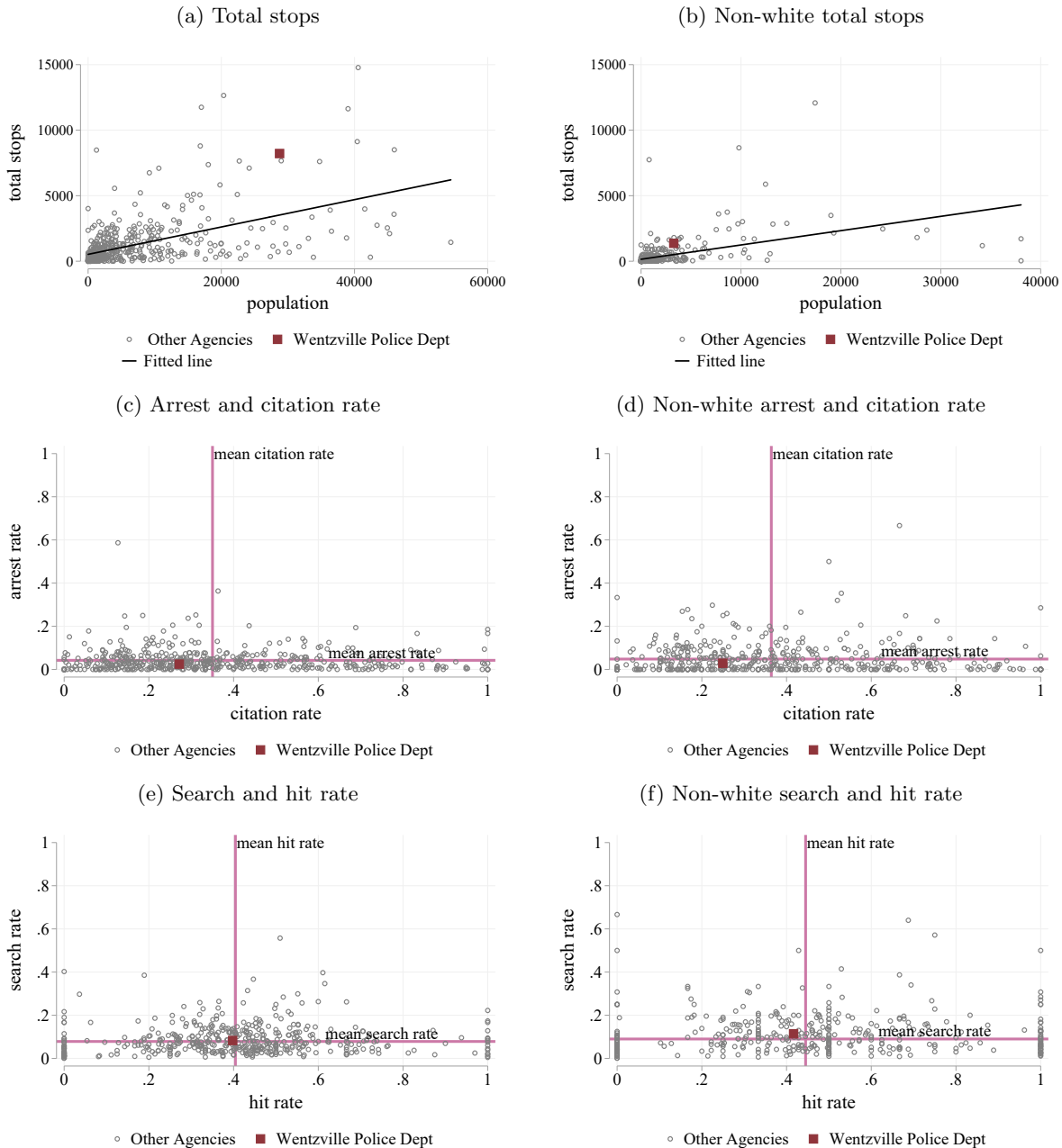
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wentzville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wentzville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	28747	25473	1403	803	37	782	496
2020 population %	100	88.61	4.88	2.79	.13	2.72	1.73
Stops	.	.	.	.	.	.	.
All stops	8217	6850	1100	107	5	50	105
Resident stops	2829	2349	383	33	1	24	39
Disparity index	.	.	.	.	.	.	.
All stops	.	.941	2.743	.466	.473	.224	.741
Resident stops	.	.937	2.774	.418	.275	.312	.799

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

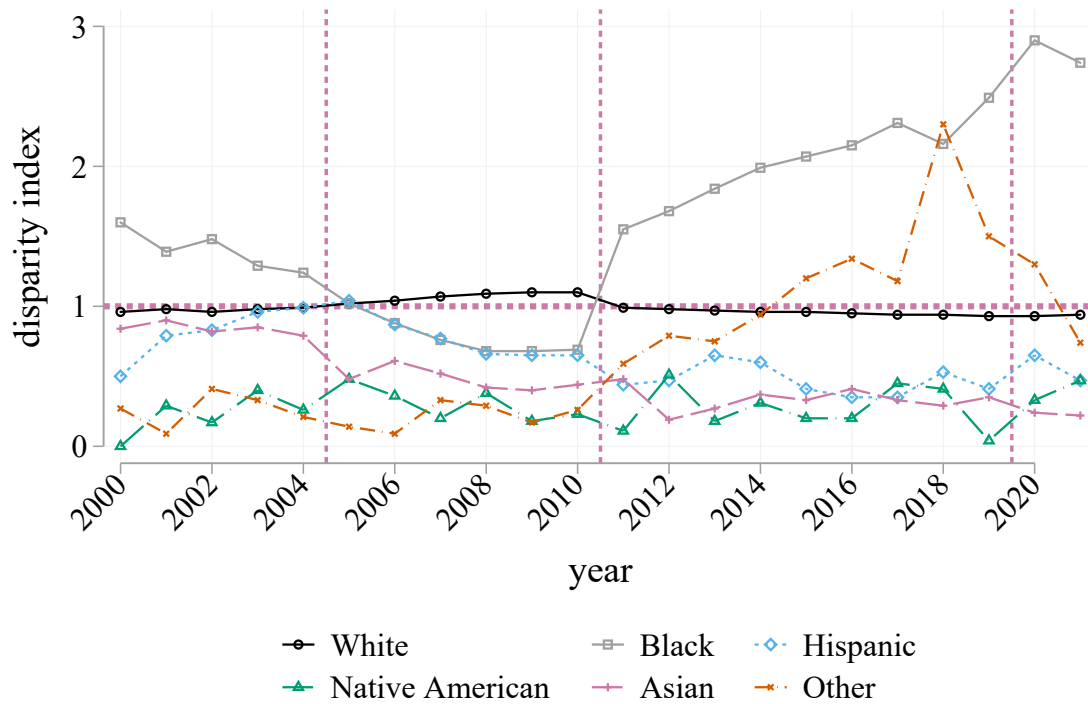
Table 3: Disparity Index from 2000 to 2021 for Wentzville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	1.6	.5	0	.84	.27
2001	.98	1.39	.79	.29	.9	.09
2002	.96	1.48	.83	.17	.82	.41
2003	.98	1.29	.96	.4	.85	.33
2004	.99	1.24	.99	.26	.79	.21
2005	1.02	1.02	1.04	.48	.48	.14
2006	1.04	.88	.87	.36	.61	.09
2007	1.07	.76	.77	.2	.52	.33
2008	1.09	.68	.66	.38	.42	.29
2009	1.1	.68	.65	.18	.4	.17
2010	1.1	.69	.65	.23	.44	.26
2011	.99	1.55	.44	.11	.48	.59
2012	.98	1.68	.47	.51	.19	.79
2013	.97	1.84	.65	.18	.27	.75
2014	.96	1.99	.6	.31	.37	.94
2015	.96	2.07	.41	.2	.33	1.2
2016	.95	2.15	.35	.2	.41	1.34
2017	.94	2.31	.35	.45	.33	1.18
2018	.94	2.16	.53	.41	.29	2.3
2019	.93	2.49	.41	.04	.35	1.5
2020	.93	2.9	.65	.33	.24	1.3
2021	.94	2.74	.47	.47	.22	.74

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Wentzville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wentzville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	8217	6850	1100	107	5	50	105
Resident Stops	2829	2349	383	33	1	24	39
Non-Resident Stops	5388	4501	717	74	4	26	66
Reason for Stop	.	.	.	.	.	.	.
Moving	4020	3437	450	55	2	24	52
Equipment	2315	1878	358	34	2	17	26
License	2248	1802	384	30	1	9	22
Investigative	1241	1102	121	2	0	2	14
Stop Outcome	.	.	.	.	.	.	.
Searches	681	525	141	7	1	1	6
Contraband	271	206	55	4	1	1	4
Arrests	202	163	35	2	0	0	2
Citation	2234	1893	266	36	2	12	25
Warning	6168	5093	870	74	2	44	85
No action	111	77	29	5	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	335	263	55	9	0	4	4
US hwy	261	234	26	1	0	0	0
State hwy	206	160	30	5	0	1	10
County road	57	47	9	0	0	1	0
City street	7199	6011	960	91	4	44	89
Other	159	135	20	1	1	0	2
Driver Gender	.	.	.	.	.	.	.
Male	4688	3824	686	81	4	26	67
Female	3528	3026	414	26	1	24	37
Driver Age	.	.	.	.	.	.	.
17 and under	463	405	42	10	0	0	6
18-29	2911	2323	475	51	0	17	45
30-39	1997	1664	272	24	4	7	26
40 and over	2842	2457	310	22	1	25	27

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Wentzville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	356	292	57	2	0	1	4
Inventory	51	39	10	1	0	0	1
Drug/alcohol odor	177	112	61	2	1	0	1
Incident to arrest	203	151	44	2	1	0	5
Plain view contra.	46	32	11	1	1	1	0
Reas. susp-weapon	34	29	5	0	0	0	0
Drug-dog alert	13	12	1	0	0	0	0
Other	28	21	7	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	111	84	26	0	0	0	1
Car/property	73	51	21	1	0	0	0
Driver & Property	497	390	94	6	1	1	5
Search duration	.	.	.	.	.	.	.
0-15 minutes	563	434	117	7	0	1	4
16-30 minutes	104	79	22	0	1	0	2
31+ minutes	13	12	1	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	241	187	46	2	1	1	4
Currency	2	2	0	0	0	0	0
Weapon	15	6	9	0	0	0	0
Stolen property	10	6	4	0	0	0	0
Other	4	2	2	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	123	95	25	1	1	0	1
Drug violation	89	77	10	1	1	0	0
Resist arrest	3	2	1	0	0	0	0
Off against person	6	2	4	0	0	0	0
Traffic violation	171	135	32	4	0	0	0
DWI/BAC	115	96	12	5	0	0	2
Property offense	9	7	2	0	0	0	0
Other	84	71	11	1	0	0	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.511 West Plains Police Dept

Table 1: Rates by Race for West Plains Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9494	9094	54	143	53	23	127
2020 population %	100	95.79	.57	1.51	.56	.24	1.34
Totals	.	.	.	.	.	.	.
All stops	2612	2505	66	28	5	4	4
Resident stops	679	650	19	9	0	0	1
Searches	380	367	8	5	0	0	0
Contraband	132	126	5	1	0	0	0
Arrests	148	131	8	7	0	1	1
Citations	981	966	4	8	1	1	1
Rates	.	.	.	.	.	.	.
Stop rate	27.51	27.55	122.22	19.58	9.43	17.39	3.15
Stop rate, residents	7.15	7.15	35.19	6.29	0	0	.79
Search rate	14.55	14.65	12.12	17.86	0	0	0
Contraband hit rate	34.74	34.33	62.5	20	.	.	.
Arrest rate	5.67	5.23	12.12	25	0	25	25
Citation rate	37.56	38.56	6.06	28.57	20	25	25

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

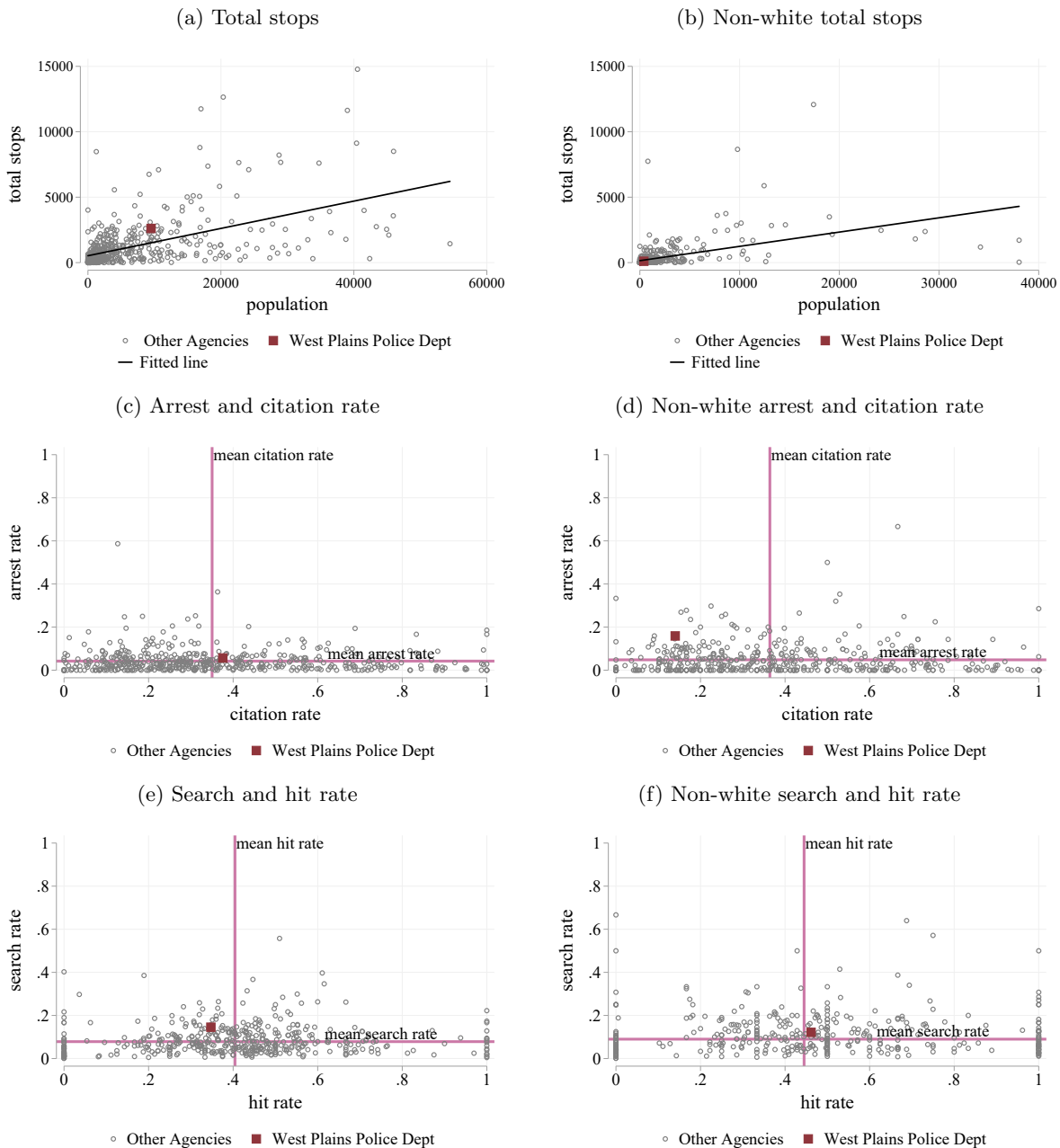
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for West Plains Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for West Plains Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	9494	9094	54	143	53	23	127
2020 population %	100	95.79	.57	1.51	.56	.24	1.34
Stops	.	.	.	.	.	.	.
All stops	2612	2505	66	28	5	4	4
Resident stops	679	650	19	9	0	0	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.001	4.442	.712	.343	.632	.114
Resident stops	.	.999	4.92	.88	0	0	.11

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

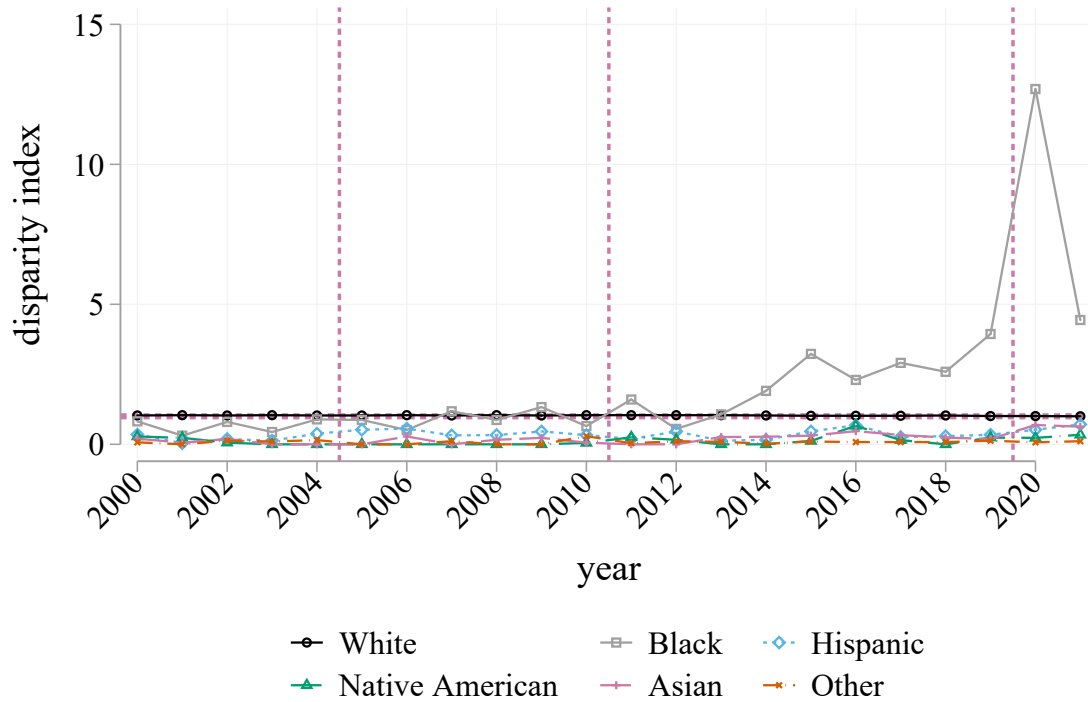
Table 3: Disparity Index from 2000 to 2021 for West Plains Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	.82	.35	.28	.2	.07
2001	1.04	.31	.04	.23	.06	0
2002	1.03	.8	.19	.06	.19	.13
2003	1.04	.44	.13	0	0	.1
2004	1.03	.89	.38	0	0	.15
2005	1.03	.87	.52	0	0	0
2006	1.04	.51	.56	0	.28	0
2007	1.03	1.18	.32	0	0	.11
2008	1.04	.87	.33	0	.16	0
2009	1.03	1.33	.46	0	.23	0
2010	1.04	.65	.33	.05	.06	.29
2011	1.04	1.6	.19	.25	0	.04
2012	1.04	.55	.46	.16	0	.11
2013	1.04	1.07	.13	0	.26	.09
2014	1.03	1.91	.16	0	.27	.02
2015	1.02	3.23	.46	.12	.31	.1
2016	1.02	2.3	.68	.66	.47	.08
2017	1.02	2.91	.26	.15	.33	.08
2018	1.03	2.59	.29	0	.24	.08
2019	1.01	3.94	.34	.24	.19	.13
2020	1.01	12.69	.52	.23	.69	.07
2021	1	4.44	.71	.34	.63	.11

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for West Plains Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for West Plains Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2612	2505	66	28	5	4	4
Resident Stops	679	650	19	9	0	0	1
Non-Resident Stops	1933	1855	47	19	5	4	3
Reason for Stop	.	.	.	.	.	.	.
Moving	910	882	4	15	5	4	0
Equipment	766	742	17	4	0	0	3
License	952	946	0	5	0	0	1
Investigative	142	138	0	4	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	380	367	8	5	0	0	0
Contraband	132	126	5	1	0	0	0
Arrests	148	131	8	7	0	1	1
Citation	981	966	4	8	1	1	1
Warning	1844	1804	17	15	4	3	1
No action	36	32	0	4	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	714	666	33	9	4	1	1
State hwy	80	80	0	0	0	0	0
County road	10	7	0	3	0	0	0
City street	1997	1938	33	19	1	3	3
Other	114	114	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1534	1461	48	21	1	0	3
Female	1079	1044	19	7	4	4	1
Driver Age	.	.	.	.	.	.	.
17 and under	484	478	0	3	0	0	3
18-29	1008	987	5	9	3	3	1
30-39	524	496	12	13	3	0	0
40 and over	695	686	3	5	0	1	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for West Plains Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	167	164	0	3	0	0	0
Inventory	15	15	0	0	0	0	0
Drug/alcohol odor	35	31	4	0	0	0	0
Incident to arrest	182	174	5	3	0	0	0
Plain view contra.	15	15	0	0	0	0	0
Reas. susp-weapon	7	7	0	0	0	0	0
Drug-dog alert	37	37	0	0	0	0	0
Other	13	13	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	144	141	3	0	0	0	0
Car/property	71	64	4	3	0	0	0
Driver & Property	166	163	0	3	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	311	298	8	5	0	0	0
16-30 minutes	48	48	0	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	124	118	5	1	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	1	1	0	0	0	0	0
Stolen property	7	7	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	50	49	1	0	0	0	0
Drug violation	95	90	5	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	21	20	1	0	0	0	0
Traffic violation	876	853	23	0	0	0	0
DWI/BAC	50	50	0	0	0	0	0
Property offense	8	8	0	0	0	0	0
Other	53	52	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.512 Weston Police Dept

Table 1: Rates by Race for Weston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1446	1382	23	17	3	3	30
2020 population %	100	95.57	1.59	1.18	.21	.21	2.07
Totals	.	.	.	.	.	.	.
All stops	958	821	93	4	0	28	12
Resident stops	40	38	0	0	0	0	2
Searches	6	4	0	0	0	2	0
Contraband	2	2	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citations	599	515	59	0	0	23	2
Rates	.	.	.	.	.	.	.
Stop rate	66.25	59.41	404.35	23.53	0	933.33	40
Stop rate, residents	2.77	2.75	0	0	0	0	6.67
Search rate	.63	.49	0	0	.	7.14	0
Contraband hit rate	33.33	50	.	.	.	0	.
Arrest rate	.21	.24	0	0	.	0	0
Citation rate	62.53	62.73	63.44	0	.	82.14	16.67

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

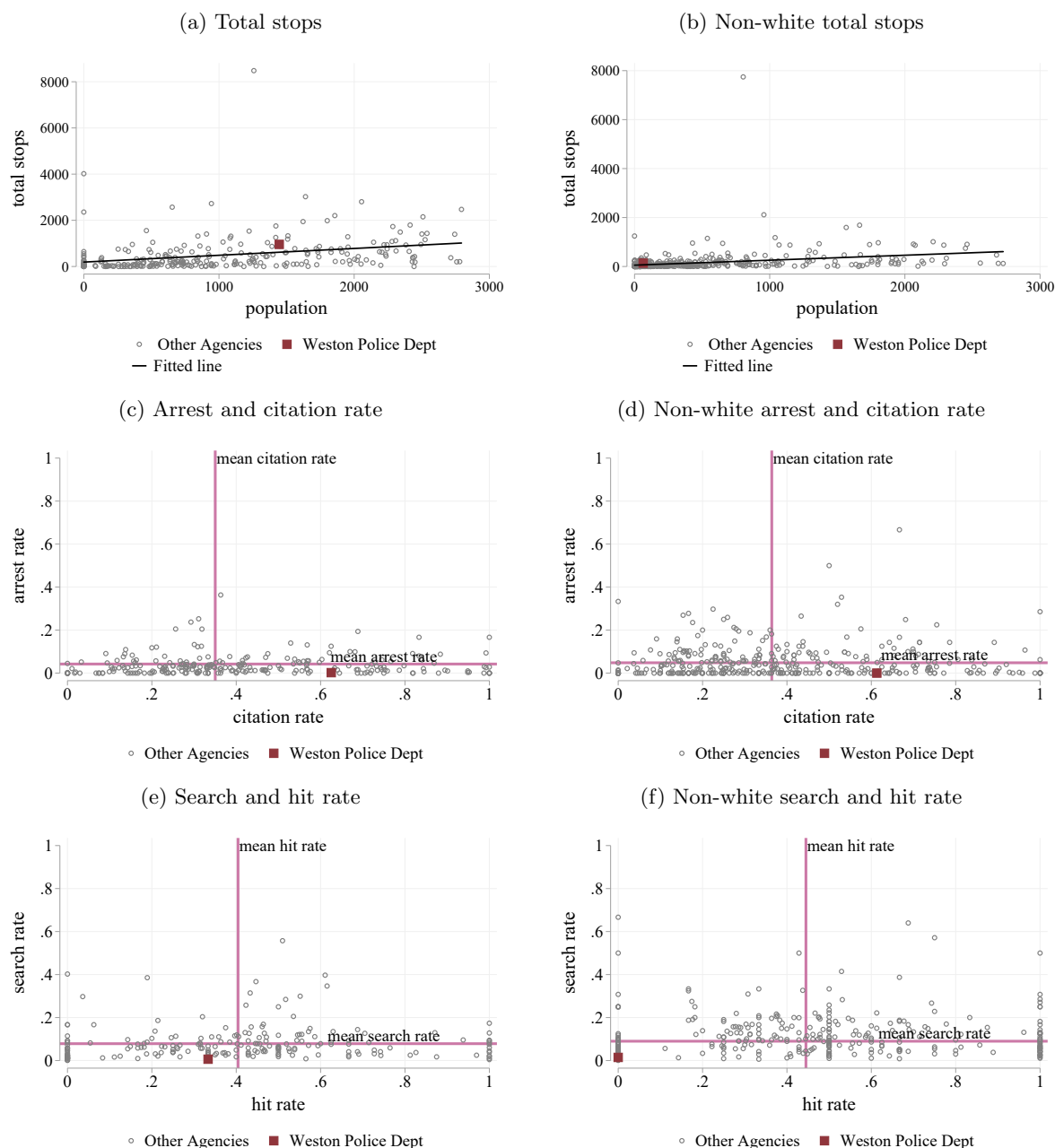
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Weston Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Weston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1446	1382	23	17	3	3	30
2020 population %	100	95.57	1.59	1.18	.21	.21	2.07
Stops	.	.	.	.	.	.	.
All stops	958	821	93	4	0	28	12
Resident stops	40	38	0	0	0	0	2
Disparity index	.	.	.	.	.	.	.
All stops	.	.897	6.103	.355	0	14.088	.604
Resident stops	.	.994	0	0	0	0	2.41

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

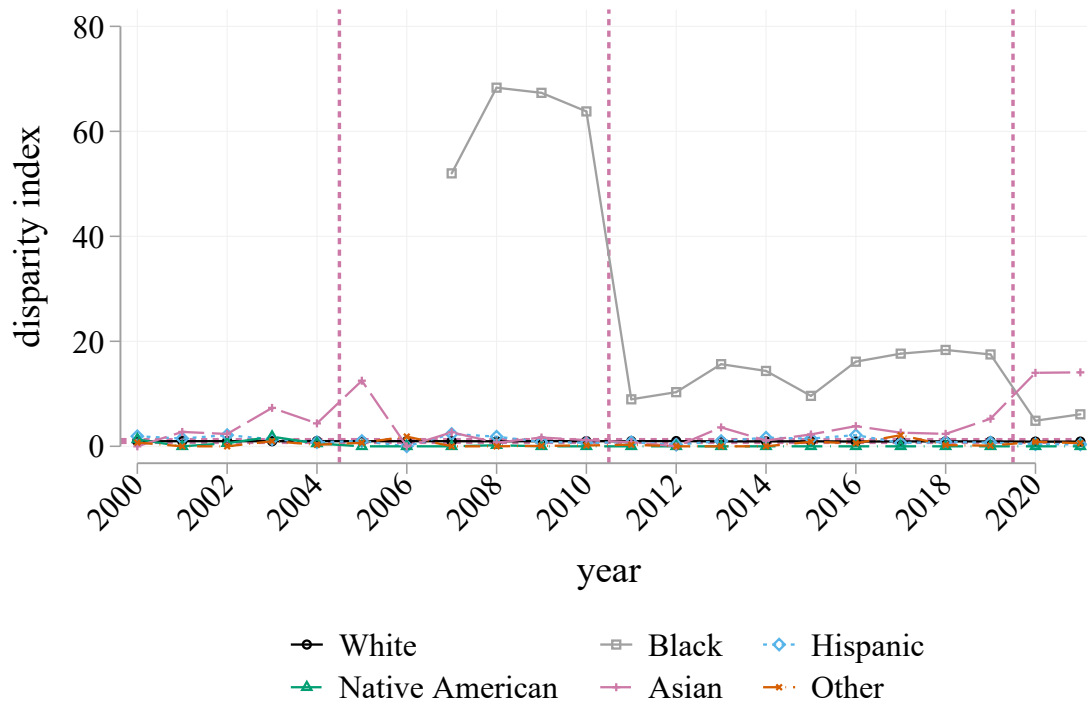
Table 3: Disparity Index from 2000 to 2021 for Weston Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.96	.	1.92	1.32	0	.71
2001	.98	.	1.49	0	2.74	0
2002	.98	.	2.14	.59	2.35	0
2003	.97	.	1.33	1.83	7.32	.98
2004	.99	.	.79	.55	4.37	.29
2005	.97	.	1.01	0	12.5	.68
2006	.98	.	0	0	0	1.85
2007	.97	52	2.35	0	2.67	0
2008	.96	68.32	1.84	.21	.69	0
2009	.98	67.34	.84	0	1.68	.08
2010	.98	63.8	.68	0	1.18	.16
2011	.98	8.95	.79	0	.78	.3
2012	.99	10.32	.3	0	0	0
2013	.94	15.65	1	0	3.61	0
2014	.94	14.36	1.64	0	1.1	0
2015	.95	9.61	1.47	0	2.26	.87
2016	.91	16.12	2.13	0	3.84	.59
2017	.93	17.65	.64	0	2.6	2.11
2018	.94	18.36	.82	0	2.37	.23
2019	.93	17.5	.71	0	5.25	.13
2020	.89	4.87	.4	0	14	.87
2021	.9	6.1	.36	0	14.09	.6

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Weston Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Weston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	958	821	93	4	0	28	12
Resident Stops	40	38	0	0	0	0	2
Non-Resident Stops	918	783	93	4	0	28	10
Reason for Stop	.	.	.	.	.	.	.
Moving	897	776	82	2	0	28	9
Equipment	38	32	4	2	0	0	0
License	15	9	4	0	0	0	2
Investigative	13	5	4	0	0	2	2
Stop Outcome	.	.	.	.	.	.	.
Searches	6	4	0	0	0	2	0
Contraband	2	2	0	0	0	0	0
Arrests	2	2	0	0	0	0	0
Citation	599	515	59	0	0	23	2
Warning	333	290	27	0	0	5	11
No action	34	23	7	4	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	859	730	91	4	0	27	7
County road	2	0	2	0	0	0	0
City street	84	77	0	0	0	2	5
Other	14	14	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	645	545	71	4	0	20	5
Female	313	276	21	0	0	9	7
Driver Age	.	.	.	.	.	.	.
17 and under	32	32	0	0	0	0	0
18-29	338	283	46	4	0	5	0
30-39	183	146	20	0	0	12	5
40 and over	405	360	27	0	0	11	7

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Weston Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	4	2	0	0	0	2	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	2	2	0	0	0	0	0
Incident to arrest	2	2	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	2	2	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	4	2	0	0	0	2	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	6	4	0	0	0	2	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	2	2	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.513 Wheaton Police Dept

Table 1: Rates by Race for Wheaton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	398	394	0	0	0	0	4
2020 population %	100	98.99	0	0	0	0	1.01
Totals	.	.	.	.	.	.	.
All stops	102	79	1	10	1	11	0
Resident stops	14	12	0	1	0	1	0
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citations	71	54	1	8	1	7	0
Rates	.	.	.	.	.	.	.
Stop rate	25.63	20.05	.	.	.	.	0
Stop rate, residents	3.52	3.05	.	.	.	.	0
Search rate	0	0	0	0	0	0	.
Contraband hit rate	.	.	.	.	.	.	.
Arrest rate	0	0	0	0	0	0	.
Citation rate	69.61	68.35	100	80	100	63.64	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

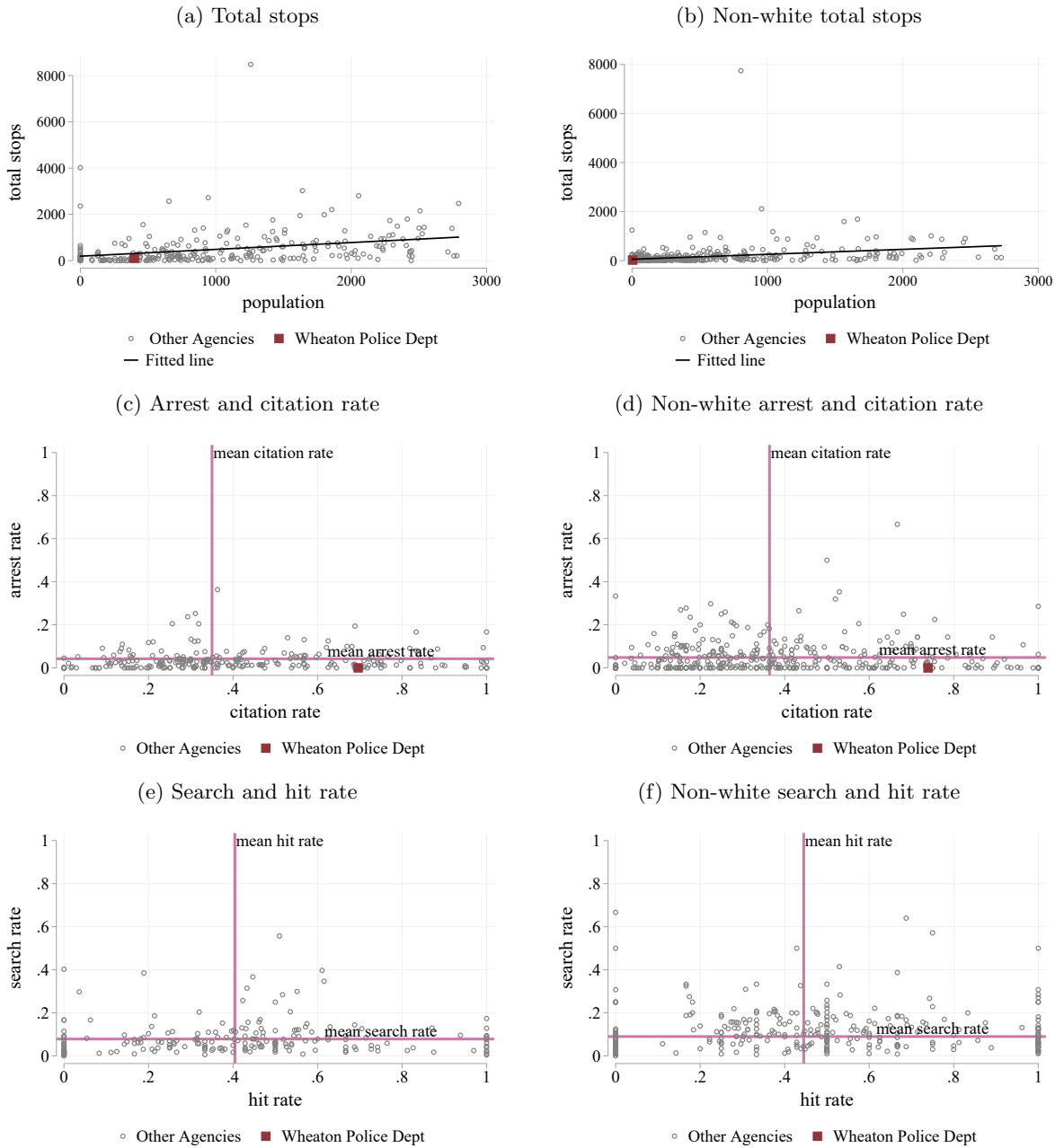
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wheaton Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wheaton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	398	394	0	0	0	0	4
2020 population %	100	98.99	0	0	0	0	1.01
Stops	.	.	.	.	.	.	.
All stops	102	79	1	10	1	11	0
Resident stops	14	12	0	1	0	1	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.782	.	.	.	.	0
Resident stops	.	.866	.	.	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

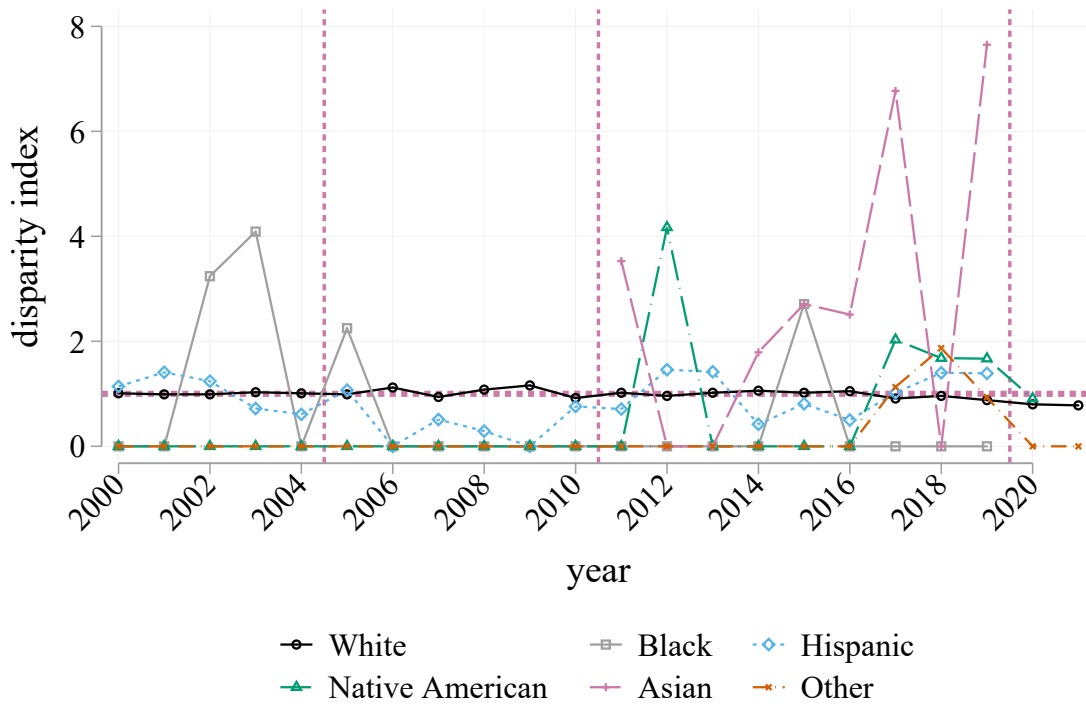
Table 3: Disparity Index from 2000 to 2021 for Wheaton Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	1.14	0	.	0
2001	.99	0	1.41	0	.	0
2002	.99	3.24	1.24	0	.	0
2003	1.03	4.09	.72	0	.	0
2004	1.01	0	.61	0	.	0
2005	.99	2.25	1.07	0	.	0
2006	1.12	0	0	0	.	0
2007	.94	0	.51	0	.	0
2008	1.08	0	.29	0	.	0
2009	1.16	0	0	0	.	0
2010	.92	0	.76	0	.	0
2011	1.02	0	.71	0	3.53	0
2012	.96	0	1.46	4.17	0	0
2013	1.02	0	1.42	0	0	0
2014	1.06	0	.42	0	1.79	0
2015	1.02	2.71	.81	0	2.71	0
2016	1.05	0	.5	0	2.51	0
2017	.91	0	1.02	2.03	6.77	1.13
2018	.96	0	1.4	1.68	0	1.87
2019	.88	0	1.39	1.67	7.65	.93
2020	.8	.	.	.91	.	0
2021	.78	.	.	.	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Wheaton Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wheaton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	102	79	1	10	1	11	0
Resident Stops	14	12	0	1	0	1	0
Non-Resident Stops	88	67	1	9	1	10	0
Reason for Stop	.	.	.	.	.	.	.
Moving	72	54	1	8	1	8	0
Equipment	11	10	0	0	0	1	0
License	11	11	0	0	0	0	0
Investigative	6	4	0	1	0	1	0
Stop Outcome	.	.	.	.	.	.	.
Searches	0	0	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	0	0	0	0	0	0	0
Citation	71	54	1	8	1	7	0
Warning	23	18	0	1	0	4	0
No action	7	7	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	13	11	0	1	0	1	0
County road	4	4	0	0	0	0	0
City street	83	63	1	8	1	10	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	69	51	1	8	1	8	0
Female	28	24	0	1	0	3	0
Driver Age	.	.	.	.	.	.	.
17 and under	5	4	0	0	0	1	0
18-29	30	25	0	4	1	0	0
30-39	19	17	0	1	0	1	0
40 and over	45	32	1	4	0	8	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Wheaton Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	1	1	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	1	1	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	0	0	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.514 Willard Police Dept

Table 1: Rates by Race for Willard Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3831	3646	21	85	31	0	117
2020 population %	100	95.17	.55	2.22	.81	0	3.05
Totals	.	.	.	.	.	.	.
All stops	846	812	19	11	0	1	3
Resident stops	362	353	6	2	1	0	0
Searches	104	99	4	1	0	0	0
Contraband	42	40	2	0	0	0	0
Arrests	73	71	2	0	0	0	0
Citations	126	121	3	1	0	0	1
Rates	.	.	.	.	.	.	.
Stop rate	22.08	22.27	90.48	12.94	0	.	2.56
Stop rate, residents	9.45	9.68	28.57	2.35	3.23	.	0
Search rate	12.29	12.19	21.05	9.09	.	0	0
Contraband hit rate	40.38	40.4	50	0	.	.	.
Arrest rate	8.63	8.74	10.53	0	.	0	0
Citation rate	14.89	14.9	15.79	9.09	.	0	33.33

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

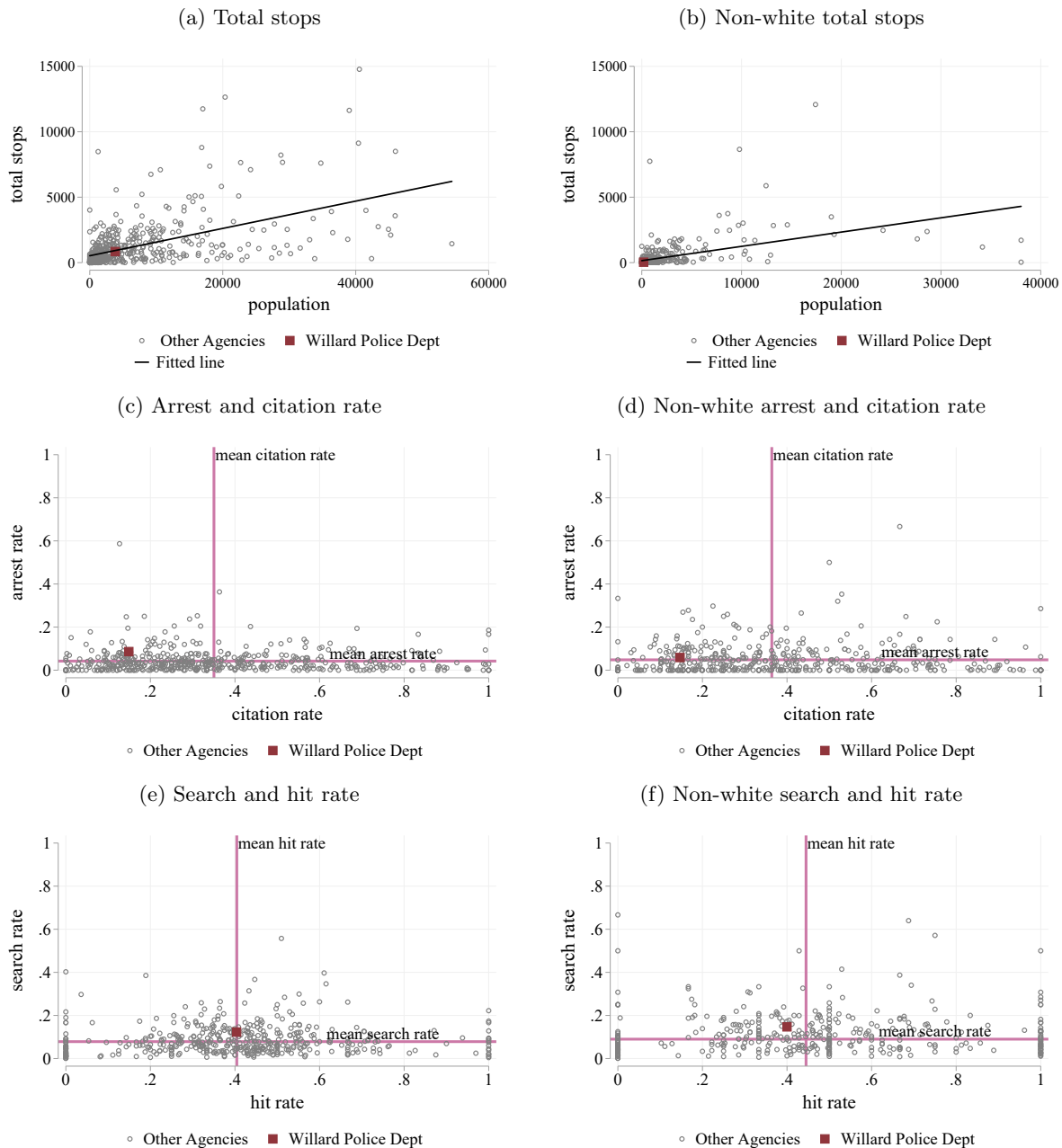
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Willard Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Willard Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3831	3646	21	85	31	0	117
2020 population %	100	95.17	.55	2.22	.81	0	3.05
Stops	.	.	.	.	.	.	.
All stops	846	812	19	11	0	1	3
Resident stops	362	353	6	2	1	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.009	4.097	.586	0	.	.116
Resident stops	.	1.025	3.024	.249	.341	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

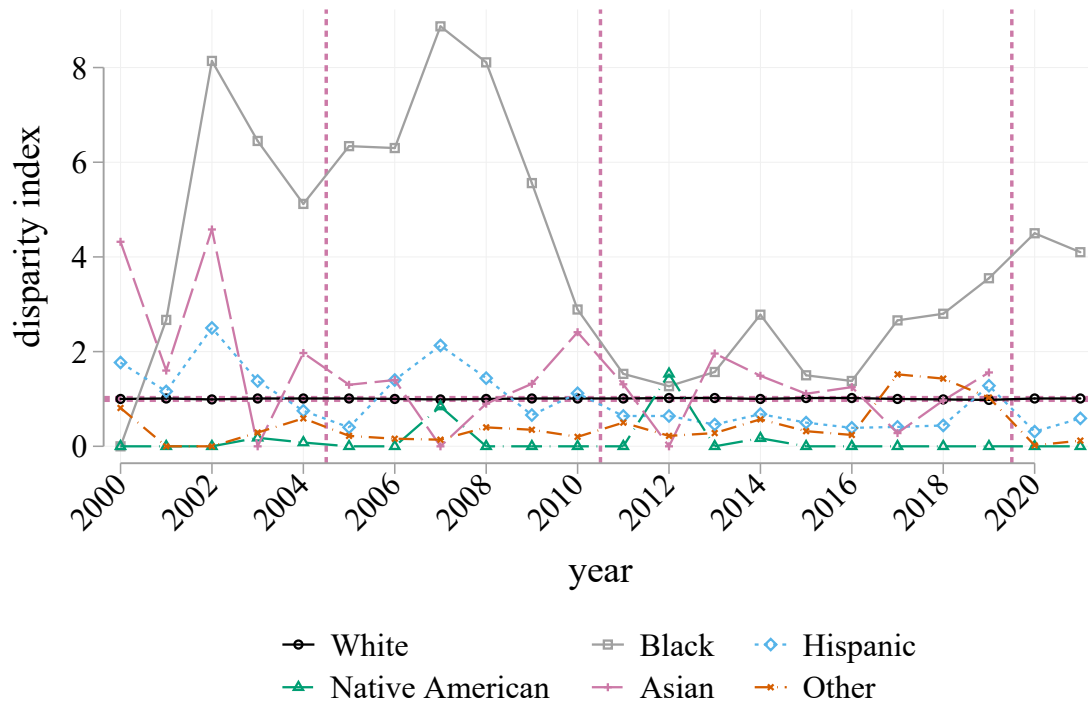
Table 3: Disparity Index from 2000 to 2021 for Willard Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1	0	1.77	0	4.32	.81
2001	1.01	2.67	1.16	0	1.6	0
2002	.99	8.14	2.5	0	4.58	0
2003	1.01	6.45	1.38	.18	0	.29
2004	1.01	5.12	.75	.08	1.97	.59
2005	1.01	6.34	.4	0	1.3	.22
2006	1	6.3	1.4	0	1.4	.16
2007	.99	8.87	2.13	.84	0	.14
2008	1	8.11	1.44	0	.9	.4
2009	1.01	5.56	.66	0	1.32	.35
2010	1.01	2.89	1.12	0	2.41	.2
2011	1.01	1.53	.64	0	1.31	.5
2012	1.02	1.27	.64	1.53	0	.22
2013	1.02	1.57	.46	0	1.96	.28
2014	1	2.78	.68	.17	1.49	.57
2015	1.02	1.5	.5	0	1.11	.32
2016	1.02	1.38	.39	0	1.25	.24
2017	1	2.66	.41	0	.28	1.52
2018	.99	2.8	.44	0	.97	1.43
2019	.98	3.55	1.28	0	1.56	1.03
2020	1.01	4.5	.31	0	.	.02
2021	1.01	4.1	.59	0	.	.12

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Willard Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Willard Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	846	812	19	11	0	1	3
Resident Stops	362	353	6	2	1	0	0
Non-Resident Stops	484	459	13	9	-1	1	3
Reason for Stop	.	.	.	.	.	.	.
Moving	296	279	8	4	1	1	3
Equipment	136	131	2	3	0	0	0
License	308	294	8	5	0	0	1
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	104	99	4	1	0	0	0
Contraband	42	40	2	0	0	0	0
Arrests	73	71	2	0	0	0	0
Citation	126	121	3	1	0	0	1
Warning	549	522	14	10	0	1	2
No action	52	51	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	1	1	0	0	0	0	0
US hwy	388	367	12	7	0	1	1
State hwy	143	138	3	2	0	0	0
County road	0	0	0	0	0	0	0
City street	218	213	3	1	0	0	1
Other	2	2	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	495	472	12	8	0	1	2
Female	279	269	6	3	0	0	1
Driver Age	.	.	.	.	.	.	.
17 and under	55	54	1	0	0	0	0
18-29	268	252	10	5	0	0	1
30-39	194	186	4	3	0	0	1
40 and over	257	249	3	3	0	1	1

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Willard Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	32	30	1	1	0	0	0
Inventory	16	15	1	0	0	0	0
Drug/alcohol odor	31	29	1	1	0	0	0
Incident to arrest	54	51	3	0	0	0	0
Plain view contra.	20	19	0	1	0	0	0
Reas. susp-weapon	8	8	0	0	0	0	0
Drug-dog alert	1	1	0	0	0	0	0
Other	774	741	18	11	0	1	3
What searched	.	.	.	.	.	.	.
Driver	23	21	2	0	0	0	0
Car/property	9	8	0	1	0	0	0
Driver & Property	73	70	2	1	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	104	99	4	1	0	0	0
16-30 minutes	6	5	1	0	0	0	0
31+ minutes	1	1	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	32	31	1	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	8	7	1	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	1	1	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	33	31	1	1	0	0	0
Drug violation	18	18	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	3	3	0	0	0	0	0
Traffic violation	24	23	0	1	0	0	0
DWI/BAC	14	13	0	1	0	0	0
Property offense	1	1	0	0	0	0	0
Other	8	7	1	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.515 Williamsville Police Dept

Table 1: Rates by Race for Williamsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	298	278	2	13	3	0	2
2020 population %	100	93.29	.67	4.36	1.01	0	.67
Totals	.	.	.	.	.	.	.
All stops	86	85	0	1	0	0	0
Resident stops	44	44	0	0	0	0	0
Searches	5	5	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citations	43	43	0	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	28.86	30.58	0	7.69	0	.	0
Stop rate, residents	14.77	15.83	0	0	0	.	0
Search rate	5.81	5.88	.	0	.	.	.
Contraband hit rate	0	0	.	.	.	.	.
Arrest rate	3.49	3.53	.	0	.	.	.
Citation rate	50	50.59	.	0	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

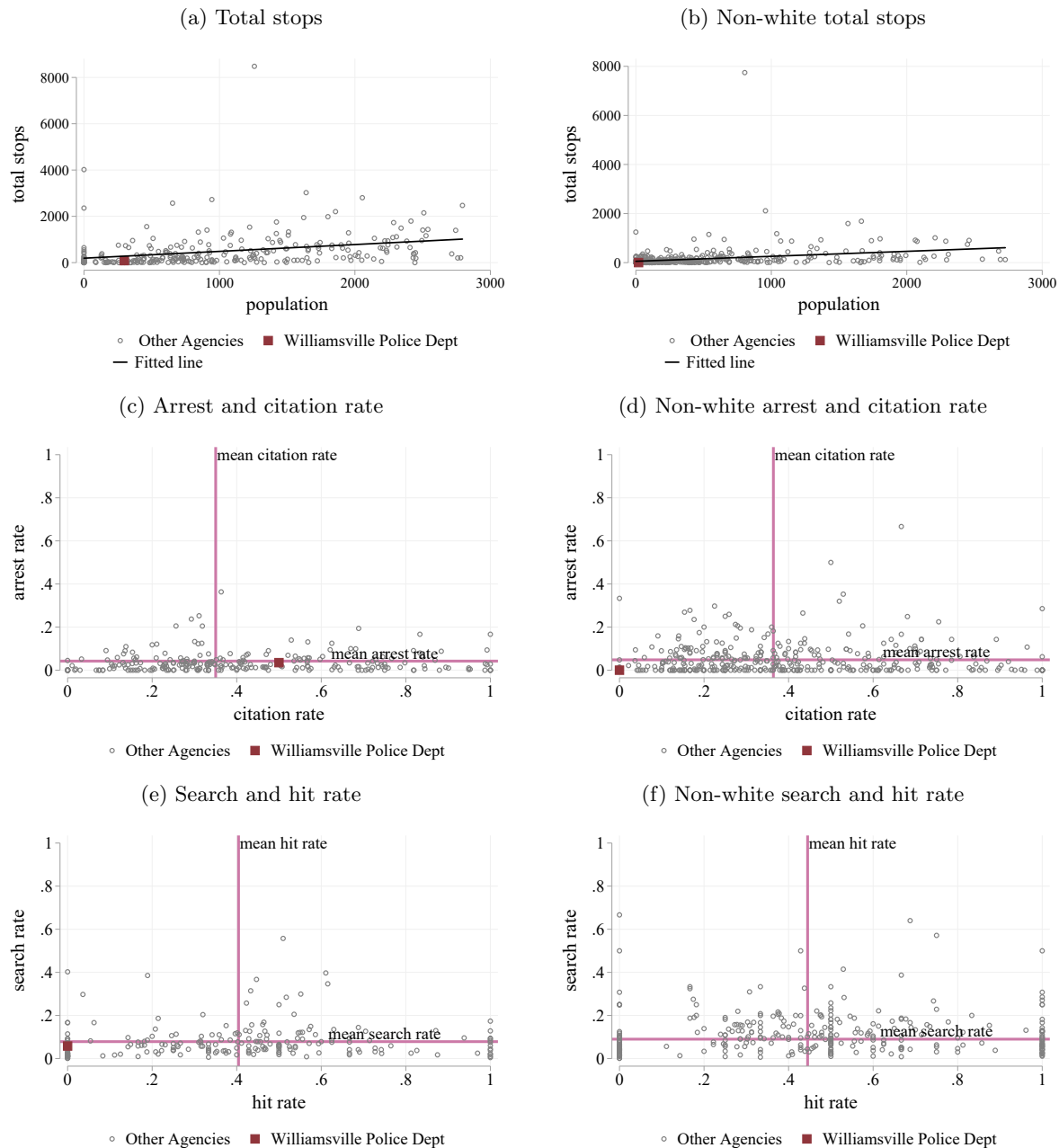
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Williamsville Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Williamsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	298	278	2	13	3	0	2
2020 population %	100	93.29	.67	4.36	1.01	0	.67
Stops	.	.	.	.	.	.	.
All stops	86	85	0	1	0	0	0
Resident stops	44	44	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.059	0	.267	0	.	0
Resident stops	.	1.072	0	0	0	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

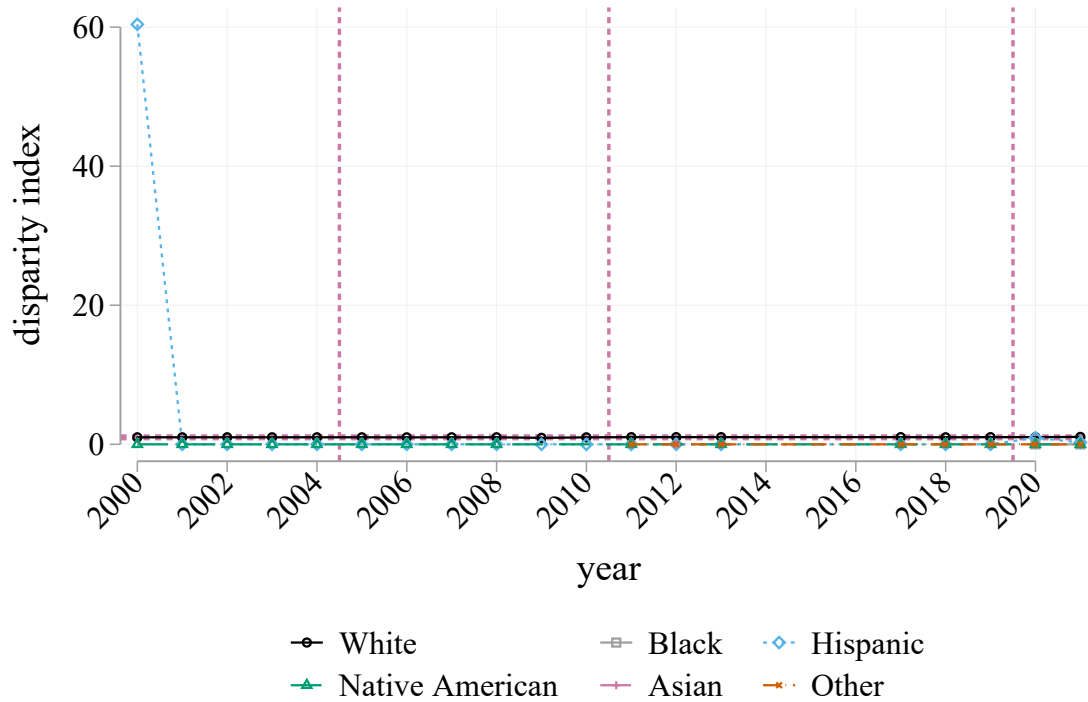
Table 3: Disparity Index from 2000 to 2021 for Williamsville Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	.	60.4	0	.	.
2001	1.01	.	0	0	.	.
2002	1.01	.	0	0	.	.
2003	1.01	.	0	0	.	.
2004	1.01	.	0	0	.	.
2005	1.01	.	0	0	.	.
2006	1	.	0	0	.	.
2007	1.01	.	0	0	.	.
2008	1.01	.	0	0	.	.
2009	.93	.	0	.	.	.
2010	1	.	0	.	.	.
2011	1.03	.	0	0	.	0
2012	1.03	.	0	.	0	0
2013	1.03	.	0	0	.	0
2014	.	.	.	.	.	.
2015	.	.	.	.	.	.
2016	.	.	.	.	.	.
2017	1.03	.	0	0	.	0
2018	1.01	.	0	0	.	0
2019	1.03	.	0	0	.	0
2020	1.03	0	.94	0	.	0
2021	1.06	0	.27	0	.	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Williamsville Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Williamsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	86	85	0	1	0	0	0
Resident Stops	44	44	0	0	0	0	0
Non-Resident Stops	42	41	0	1	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	60	59	0	1	0	0	0
Equipment	12	12	0	0	0	0	0
License	14	14	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	5	5	0	0	0	0	0
Contraband	0	0	0	0	0	0	0
Arrests	3	3	0	0	0	0	0
Citation	43	43	0	0	0	0	0
Warning	38	37	0	1	0	0	0
No action	5	5	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	75	74	0	1	0	0	0
County road	1	1	0	0	0	0	0
City street	10	10	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	56	55	0	1	0	0	0
Female	30	30	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	1	1	0	0	0	0	0
18-29	29	28	0	1	0	0	0
30-39	19	19	0	0	0	0	0
40 and over	38	38	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Williamsville Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	2	2	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	0	0	0	0	0	0	0
Incident to arrest	3	3	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	3	3	0	0	0	0	0
Car/property	1	1	0	0	0	0	0
Driver & Property	1	1	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	5	5	0	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	0	0	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	0	0	0	0	0	0	0
Resist arrest	1	1	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	0	0	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.516 Willow Springs Police Dept

Table 1: Rates by Race for Willow Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1510	1398	57	11	0	9	35
2020 population %	100	92.58	3.77	.73	0	.6	2.32
Totals	.	.	.	.	.	.	.
All stops	1328	1241	56	14	1	3	13
Resident stops	18	18	0	0	0	0	0
Searches	33	32	1	0	0	0	0
Contraband	32	32	0	0	0	0	0
Arrests	44	43	1	0	0	0	0
Citations	943	871	52	10	0	1	9
Rates	.	.	.	.	.	.	.
Stop rate	87.95	88.77	98.25	127.27	.	33.33	37.14
Stop rate, residents	1.19	1.29	0	0	.	0	0
Search rate	2.48	2.58	1.79	0	0	0	0
Contraband hit rate	96.97	100	0	.	.	.	.
Arrest rate	3.31	3.46	1.79	0	0	0	0
Citation rate	71.01	70.19	92.86	71.43	0	33.33	69.23

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

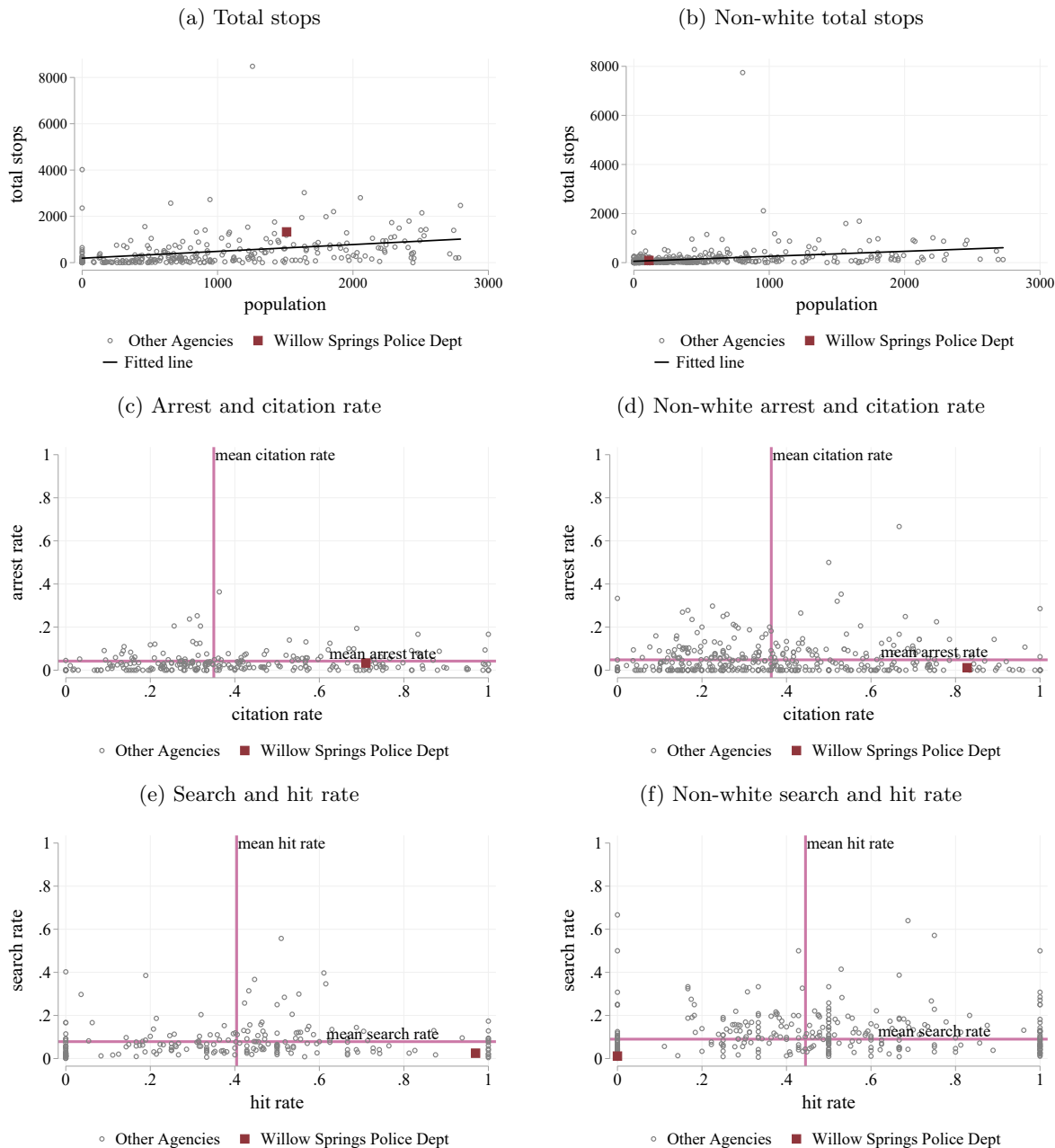
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Willow Springs Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Willow Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1510	1398	57	11	0	9	35
2020 population %	100	92.58	3.77	.73	0	.6	2.32
Stops	.	.	.	.	.	.	.
All stops	1328	1241	56	14	1	3	13
Resident stops	18	18	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.009	1.117	1.447	.	.379	.422
Resident stops	.	1.08	0	0	.	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

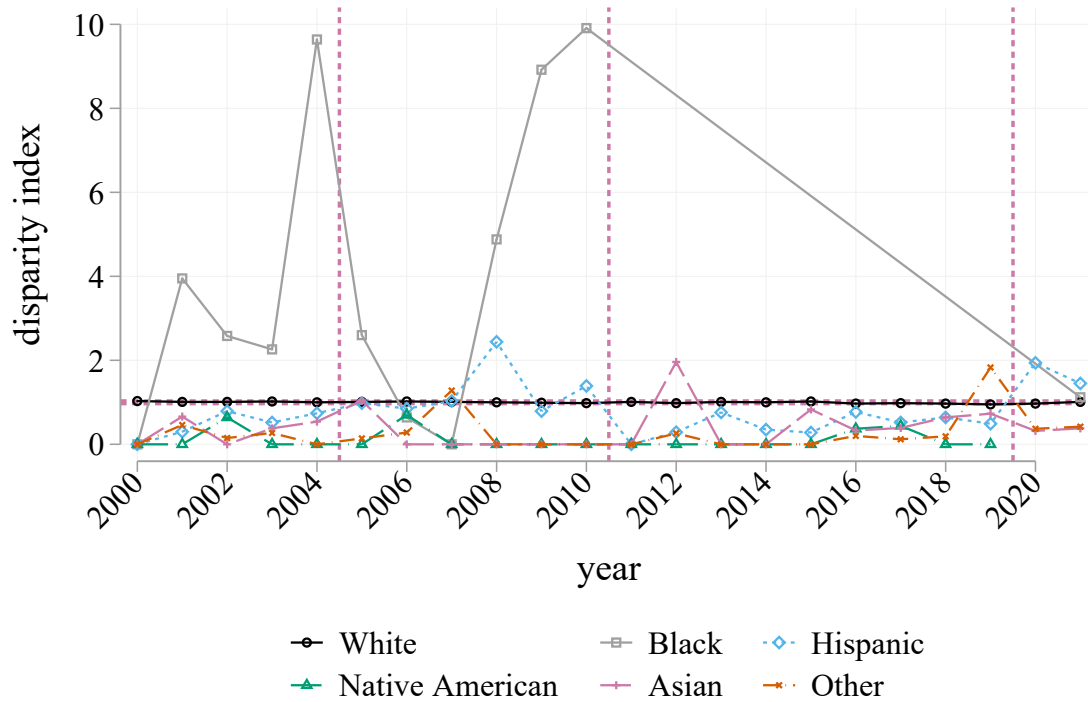
Table 3: Disparity Index from 2000 to 2021 for Willow Springs Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.03	0	0	0	0	0
2001	1.01	3.95	.3	0	.66	.46
2002	1.01	2.58	.79	.64	0	.15
2003	1.02	2.26	.52	0	.38	.27
2004	1	9.64	.74	0	.54	0
2005	1.01	2.6	.98	0	1.04	.14
2006	1.02	.64	.85	.7	0	.28
2007	1.01	0	1.03	0	0	1.28
2008	1	4.88	2.44	0	0	0
2009	.99	8.92	.79	0	0	0
2010	.98	9.91	1.39	0	0	0
2011	1.01	.	0	0	0	0
2012	.98	.	.29	0	1.96	.26
2013	1.01	.	.76	0	0	0
2014	1	.	.35	0	0	0
2015	1.02	.	.28	0	.83	0
2016	.97	.	.77	.37	.33	.2
2017	.98	.	.52	.44	.39	.12
2018	.97	.	.64	0	.64	.19
2019	.95	.	.49	0	.73	1.83
2020	.97	.	1.94	.	.32	.37
2021	1.01	1.12	1.45	.	.38	.42

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Willow Springs Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Willow Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1328	1241	56	14	1	3	13
Resident Stops	18	18	0	0	0	0	0
Non-Resident Stops	1310	1223	56	14	1	3	13
Reason for Stop	.	.	.	.	.	.	.
Moving	868	796	48	12	0	3	9
Equipment	176	171	0	3	1	0	1
License	271	261	7	0	0	0	3
Investigative	14	13	1	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	33	32	1	0	0	0	0
Contraband	32	32	0	0	0	0	0
Arrests	44	43	1	0	0	0	0
Citation	943	871	52	10	0	1	9
Warning	331	320	1	4	1	1	4
No action	4	3	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	7	7	0	0	0	0	0
US hwy	479	441	22	10	0	0	6
State hwy	51	16	35	0	0	0	0
County road	1	1	0	0	0	0	0
City street	782	767	0	4	1	3	7
Other	9	9	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	857	801	35	13	0	1	7
Female	472	441	22	1	1	1	6
Driver Age	.	.	.	.	.	.	.
17 and under	186	183	0	1	0	1	1
18-29	372	341	20	7	0	1	3
30-39	293	272	17	1	0	0	3
40 and over	475	445	19	4	1	0	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Willow Springs Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	25	24	1	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	3	3	0	0	0	0	0
Incident to arrest	0	0	0	0	0	0	0
Plain view contra.	0	0	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	3	3	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	18	17	1	0	0	0	0
Car/property	0	0	0	0	0	0	0
Driver & Property	14	14	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	28	27	1	0	0	0	0
16-30 minutes	4	4	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	32	32	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	3	3	0	0	0	0	0
Drug violation	19	19	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	4	4	0	0	0	0	0
DWI/BAC	1	1	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.517 Winfield Police Dept

Table 1: Rates by Race for Winfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1420	1346	4	56	0	0	35
2020 population %	100	94.79	.28	3.94	0	0	2.46
Totals	.	.	.	.	.	.	.
All stops	1257	1023	60	0	0	6	168
Resident stops	50	49	1	0	0	0	0
Searches	72	60	10	0	0	0	2
Contraband	23	15	6	0	0	0	2
Arrests	82	68	10	0	0	0	4
Citations	677	625	44	0	0	2	6
Rates	.	.	.	.	.	.	.
Stop rate	88.52	76	1500	0	.	.	480
Stop rate, residents	3.52	3.64	25	0	.	.	0
Search rate	5.73	5.87	16.67	.	.	0	1.19
Contraband hit rate	31.94	25	60	.	.	.	100
Arrest rate	6.52	6.65	16.67	.	.	0	2.38
Citation rate	53.86	61.09	73.33	.	.	33.33	3.57

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

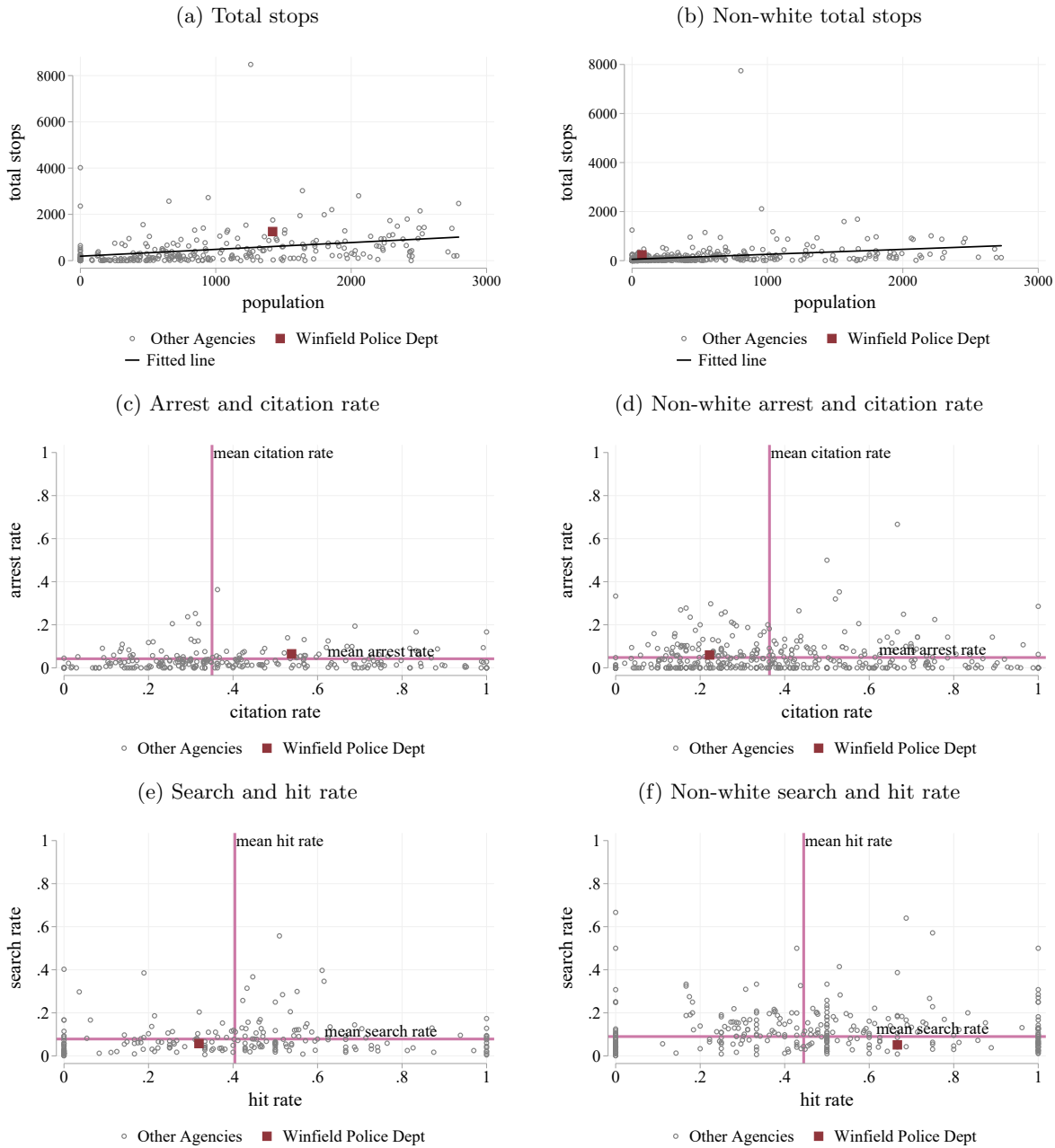
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Winfield Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Winfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1420	1346	4	56	0	0	35
2020 population %	100	94.79	.28	3.94	0	0	2.46
Stops	.	.	.	.	.	.	.
All stops	1257	1023	60	0	0	6	168
Resident stops	50	49	1	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	.859	16.945	0	.	.	5.422
Resident stops	.	1.034	7.1	0	.	.	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

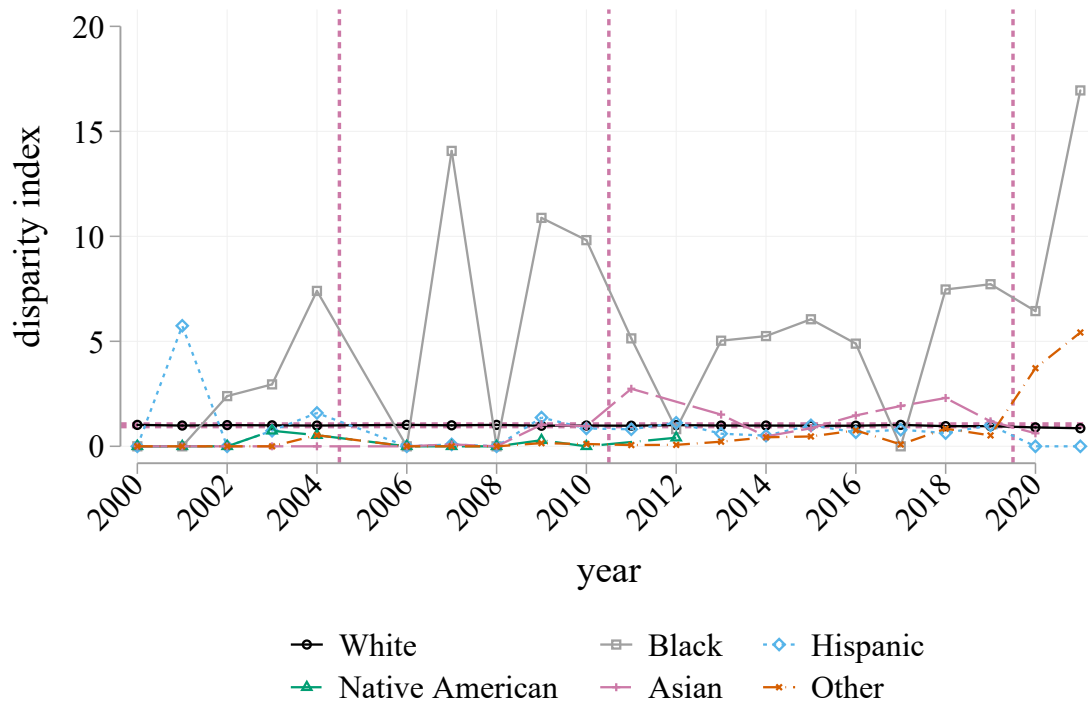
Table 3: Disparity Index from 2000 to 2021 for Winfield Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	0	0	0	0	0
2001	.99	0	5.74	0	0	0
2002	1.01	2.39	0	0	0	0
2003	1	2.95	.74	.74	0	0
2004	.99	7.4	1.59	.53	0	.53
2005	.	.	.	.	.	.
2006	1.02	0	0	0	0	0
2007	1	14.07	.09	0	.09	0
2008	1.02	0	0	0	0	0
2009	.98	10.88	1.37	.29	1.03	.15
2010	.99	9.82	.85	0	.96	.11
2011	.98	5.14	.81	.	2.74	.06
2012	1.01	.82	1.12	.41	.	.07
2013	.99	5.03	.6	.	1.51	.22
2014	.99	5.25	.51	.	.47	.43
2015	.98	6.05	1	.	.86	.47
2016	.98	4.89	.67	.	1.47	.76
2017	1.02	0	.79	.	1.92	.09
2018	.96	7.47	.63	.	2.3	.84
2019	.96	7.72	1	.	1.19	.52
2020	.9	6.44	0	.	.62	3.72
2021	.86	16.95	0	.	.	5.42

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Winfield Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Winfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	1257	1023	60	0	0	6	168
Resident Stops	50	49	1	0	0	0	0
Non-Resident Stops	1207	974	59	0	0	6	168
Reason for Stop	.	.	.	.	.	.	.
Moving	836	654	44	0	0	6	132
Equipment	145	114	10	0	0	0	21
License	323	292	8	0	0	0	23
Investigative	14	14	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	72	60	10	0	0	0	2
Contraband	23	15	6	0	0	0	2
Arrests	82	68	10	0	0	0	4
Citation	677	625	44	0	0	2	6
Warning	591	408	15	0	0	4	164
No action	15	15	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	0	0	0	0	0	0	0
State hwy	510	427	27	0	0	4	52
County road	2	2	0	0	0	0	0
City street	205	170	10	0	0	2	23
Other	540	424	23	0	0	0	93
Driver Gender	.	.	.	.	.	.	.
Male	765	605	50	0	0	2	108
Female	492	418	10	0	0	4	60
Driver Age	.	.	.	.	.	.	.
17 and under	46	31	0	0	0	0	15
18-29	516	425	31	0	0	0	60
30-39	248	203	14	0	0	4	27
40 and over	447	364	15	0	0	2	66

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Winfield Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	6	6	0	0	0	0	0
Inventory	14	14	0	0	0	0	0
Drug/alcohol odor	12	8	4	0	0	0	0
Incident to arrest	51	43	6	0	0	0	2
Plain view contra.	6	4	2	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	4	4	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	25	23	2	0	0	0	0
Car/property	8	8	0	0	0	0	0
Driver & Property	39	29	8	0	0	0	2
Search duration	.	.	.	.	.	.	.
0-15 minutes	62	50	10	0	0	0	2
16-30 minutes	10	10	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	23	15	6	0	0	0	2
Currency	0	0	0	0	0	0	0
Weapon	4	2	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	25	19	4	0	0	0	2
Drug violation	6	4	2	0	0	0	0
Resist arrest	4	4	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	43	35	6	0	0	0	2
DWI/BAC	14	12	0	0	0	0	2
Property offense	0	0	0	0	0	0	0
Other	6	6	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.518 Woodson Terrace Police Dept

Table 1: Rates by Race for Woodson Terrace Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3188	1704	975	411	0	0	324
2020 population %	100	53.45	30.58	12.89	0	0	10.16
Totals	.	.	.	.	.	.	.
All stops	371	155	200	2	1	6	7
Resident stops	73	34	35	0	1	0	3
Searches	23	13	10	0	0	0	0
Contraband	15	7	8	0	0	0	0
Arrests	13	8	5	0	0	0	0
Citations	343	148	182	0	1	6	6
Rates	.	.	.	.	.	.	.
Stop rate	11.64	9.1	20.51	.49	.	.	2.16
Stop rate, residents	2.29	2	3.59	0	.	.	.93
Search rate	6.2	8.39	5	0	0	0	0
Contraband hit rate	65.22	53.85	80	.	.	.	.
Arrest rate	3.5	5.16	2.5	0	0	0	0
Citation rate	92.45	95.48	91	0	100	100	85.71

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

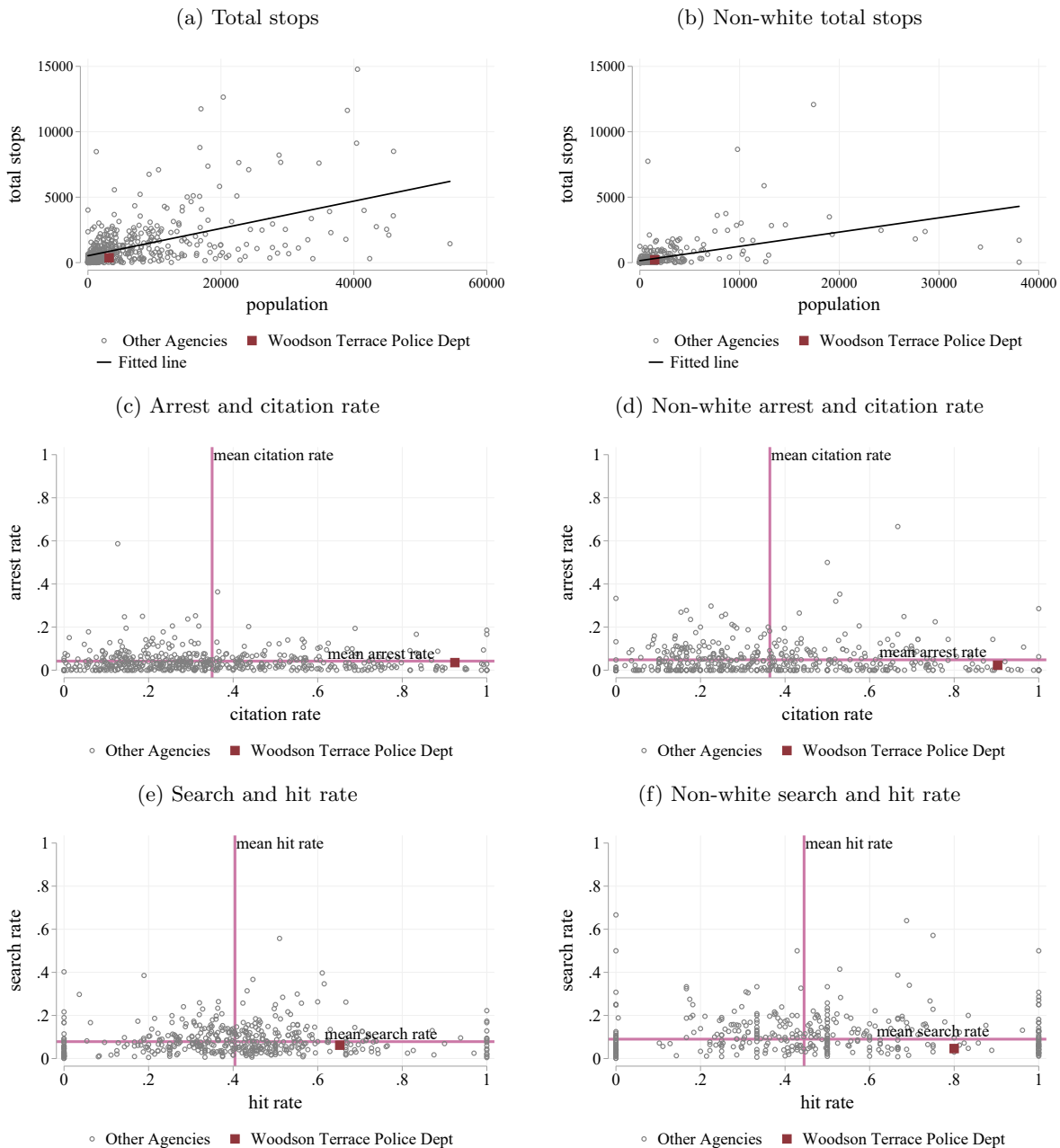
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Woodson Terrace Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Woodson Terrace Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	3188	1704	975	411	0	0	324
2020 population %	100	53.45	30.58	12.89	0	0	10.16
Stops	.	.	.	.	.	.	.
All stops	371	155	200	2	1	6	7
Resident stops	73	34	35	0	1	0	3
Disparity index	.	.	.	.	.	.	.
All stops	.	.782	1.763	.042	.	.	.186
Resident stops	.	.871	1.568	0	.	.	.404

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

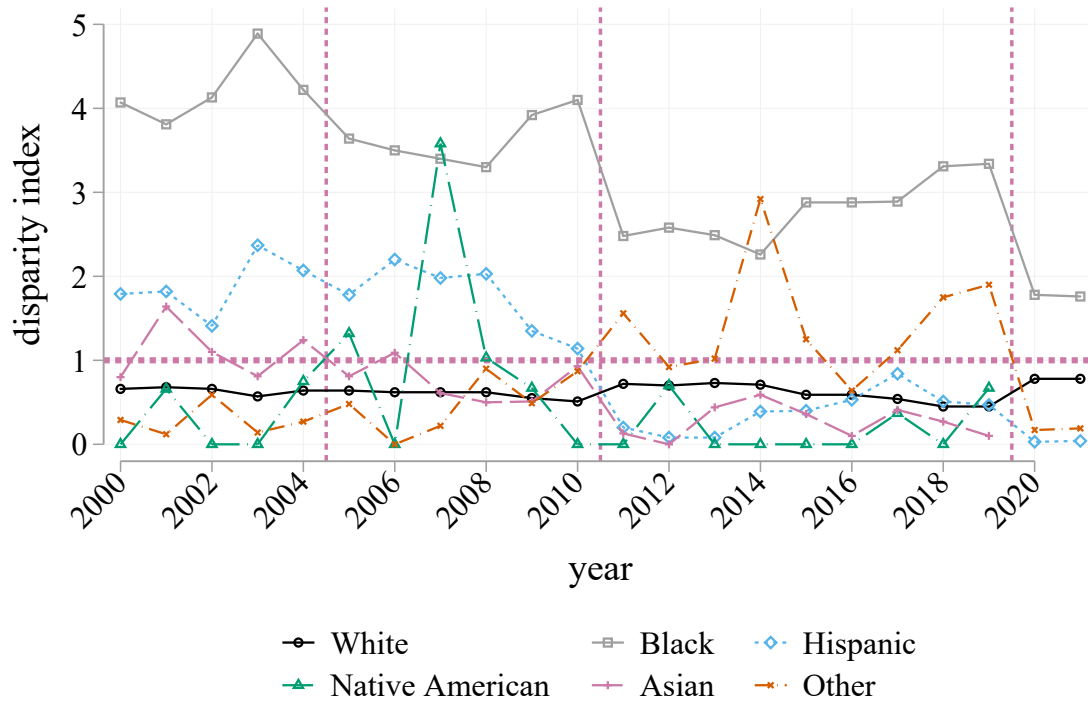
Table 3: Disparity Index from 2000 to 2021 for Woodson Terrace Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.66	4.07	1.79	0	.8	.29
2001	.68	3.81	1.82	.66	1.64	.12
2002	.66	4.13	1.41	0	1.1	.59
2003	.57	4.89	2.37	0	.81	.14
2004	.64	4.22	2.07	.75	1.24	.27
2005	.64	3.64	1.78	1.32	.81	.48
2006	.62	3.5	2.2	0	1.09	0
2007	.62	3.4	1.98	3.58	.61	.22
2008	.62	3.3	2.03	1.03	.5	.9
2009	.55	3.92	1.35	.67	.51	.49
2010	.51	4.1	1.14	0	.93	.87
2011	.72	2.48	.2	0	.13	1.56
2012	.7	2.58	.08	.7	0	.92
2013	.73	2.49	.08	0	.44	1.02
2014	.71	2.26	.39	0	.59	2.92
2015	.59	2.88	.4	0	.36	1.25
2016	.59	2.88	.53	0	.1	.64
2017	.54	2.89	.84	.37	.41	1.12
2018	.45	3.31	.51	0	.27	1.75
2019	.45	3.34	.47	.67	.1	1.9
2020	.78	1.78	.03	.	.	.17
2021	.78	1.76	.04	.	.	.19

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Woodson Terrace Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Woodson Terrace Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	371	155	200	2	1	6	7
Resident Stops	73	34	35	0	1	0	3
Non-Resident Stops	298	121	165	2	0	6	4
Reason for Stop	.	.	.	.	.	.	.
Moving	179	82	91	0	1	3	2
Equipment	51	19	27	2	0	1	2
License	147	56	87	0	0	2	2
Investigative	12	7	5	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	23	13	10	0	0	0	0
Contraband	15	7	8	0	0	0	0
Arrests	13	8	5	0	0	0	0
Citation	343	148	182	0	1	6	6
Warning	51	13	35	2	0	0	1
No action	1	0	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	50	17	31	0	0	0	2
US hwy	5	2	3	0	0	0	0
State hwy	31	7	21	2	0	0	1
County road	7	4	3	0	0	0	0
City street	222	103	109	0	1	6	3
Other	54	21	32	0	0	0	1
Driver Gender	.	.	.	.	.	.	.
Male	225	96	116	1	1	5	6
Female	146	59	84	1	0	1	1
Driver Age	.	.	.	.	.	.	.
17 and under	6	4	2	0	0	0	0
18-29	155	54	94	1	1	2	3
30-39	106	44	59	1	0	0	2
40 and over	104	53	46	0	0	3	2

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Woodson Terrace Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	13	9	4	0	0	0	0
Inventory	1	1	0	0	0	0	0
Drug/alcohol odor	8	2	6	0	0	0	0
Incident to arrest	7	5	2	0	0	0	0
Plain view contra.	4	2	2	0	0	0	0
Reas. susp-weapon	1	0	1	0	0	0	0
Drug-dog alert	2	0	2	0	0	0	0
Other	2	1	1	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	1	0	1	0	0	0	0
Car/property	2	1	1	0	0	0	0
Driver & Property	20	12	8	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	23	13	10	0	0	0	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	14	7	7	0	0	0	0
Currency	2	1	1	0	0	0	0
Weapon	3	1	2	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	4	2	2	0	0	0	0
Drug violation	7	5	2	0	0	0	0
Resist arrest	4	2	2	0	0	0	0
Off against person	3	0	3	0	0	0	0
Traffic violation	6	2	4	0	0	0	0
DWI/BAC	2	1	1	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.519 Worth County Sheriff's Dept

Table 1: Rates by Race for Worth County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1611	1567	12	28	1	1	4
2020 population %	100	97.27	.74	1.74	.06	.06	.25
Totals	.	.	.	.	.	.	.
All stops	98	96	2	0	0	0	0
Resident stops	57	57	0	0	0	0	0
Searches	6	6	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citations	16	15	1	0	0	0	0
Rates	.	.	.	.	.	.	.
Stop rate	6.08	6.13	16.67	0	0	0	0
Stop rate, residents	3.54	3.64	0	0	0	0	0
Search rate	6.12	6.25	0	.	.	.	.
Contraband hit rate	50	50	.	.	.	.	.
Arrest rate	6.12	6.25	0	.	.	.	.
Citation rate	16.33	15.63	50	.	.	.	.

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

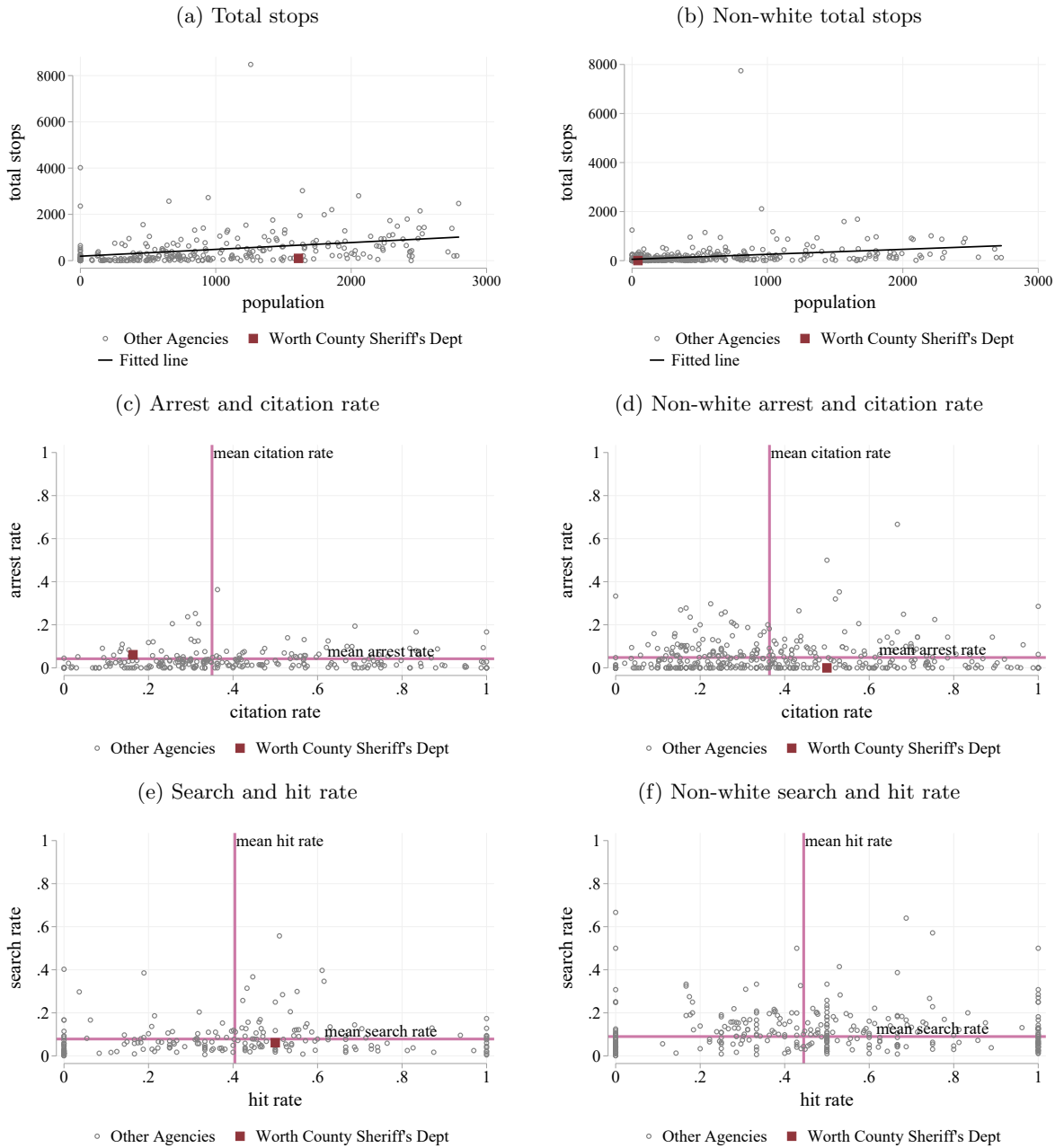
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Worth County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Worth County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	1611	1567	12	28	1	1	4
2020 population %	100	97.27	.74	1.74	.06	.06	.25
Stops	.	.	.	.	.	.	.
All stops	98	96	2	0	0	0	0
Resident stops	57	57	0	0	0	0	0
Disparity index	.	.	.	.	.	.	.
All stops	.	1.007	2.74	0	0	0	0
Resident stops	.	1.028	0	0	0	0	0

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

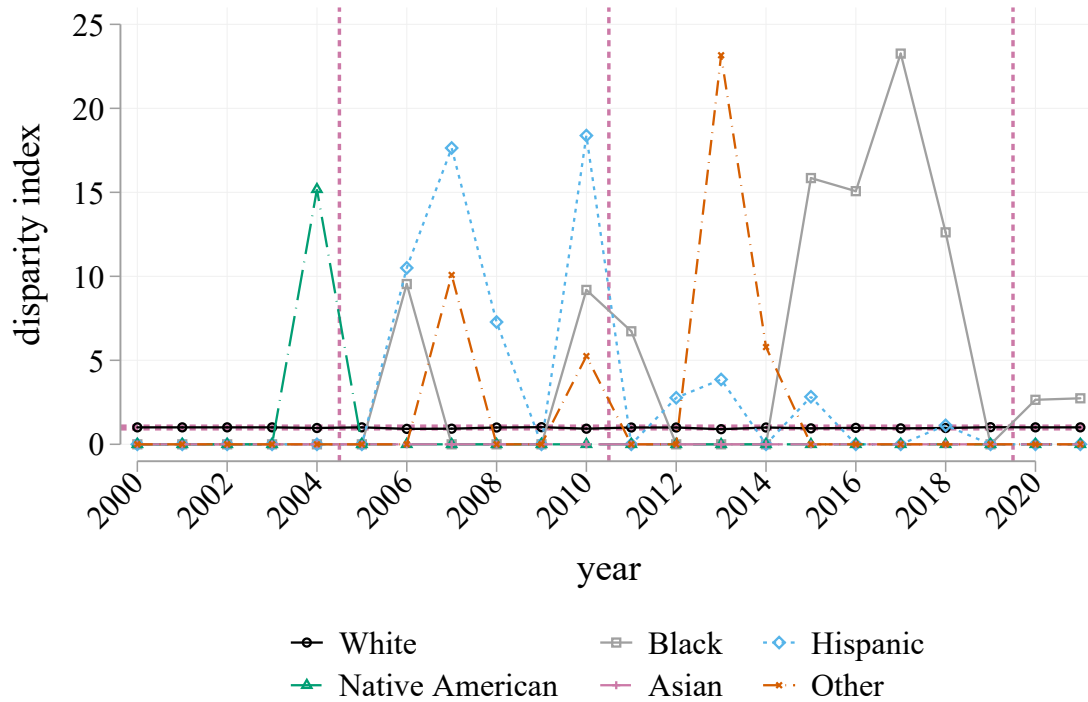
Table 3: Disparity Index from 2000 to 2021 for Worth County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.01	0	0	0	0	0
2001	1.01	0	0	0	0	0
2002	1.01	0	0	0	0	0
2003	1.01	0	0	0	0	0
2004	.97	0	0	15.18	0	0
2005	1.01	0	0	0	0	0
2006	.92	9.54	10.5	0	0	0
2007	.93	0	17.64	0	0	10.08
2008	1	0	7.28	0	0	0
2009	1.02	0	0	0	0	0
2010	.93	9.19	18.38	0	0	5.25
2011	1	6.73	0	0	0	0
2012	1	0	2.77	0	0	0
2013	.9	0	3.86	0	0	23.16
2014	1	0	0	0	0	5.79
2015	.95	15.85	2.83	0	0	0
2016	.98	15.07	0	0	0	0
2017	.95	23.26	0	0	0	0
2018	.97	12.62	1.13	0	0	0
2019	1.02	0	0	0	0	0
2020	1.01	2.65	0	0	0	0
2021	1.01	2.74	0	0	0	0

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Worth County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Worth County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	98	96	2	0	0	0	0
Resident Stops	57	57	0	0	0	0	0
Non-Resident Stops	41	39	2	0	0	0	0
Reason for Stop	.	.	.	.	.	.	.
Moving	72	70	2	0	0	0	0
Equipment	15	15	0	0	0	0	0
License	11	11	0	0	0	0	0
Investigative	0	0	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	6	6	0	0	0	0	0
Contraband	3	3	0	0	0	0	0
Arrests	6	6	0	0	0	0	0
Citation	16	15	1	0	0	0	0
Warning	81	78	3	0	0	0	0
No action	4	3	1	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	48	46	2	0	0	0	0
State hwy	23	23	0	0	0	0	0
County road	9	9	0	0	0	0	0
City street	19	19	0	0	0	0	0
Other	0	0	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	57	55	2	0	0	0	0
Female	41	41	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	6	6	0	0	0	0	0
18-29	26	24	2	0	0	0	0
30-39	30	30	0	0	0	0	0
40 and over	36	36	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Worth County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	3	3	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	1	1	0	0	0	0	0
Incident to arrest	1	1	0	0	0	0	0
Plain view contra.	1	1	0	0	0	0	0
Reas. susp-weapon	0	0	0	0	0	0	0
Drug-dog alert	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	0	0	0	0	0	0	0
Car/property	3	3	0	0	0	0	0
Driver & Property	3	3	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	4	4	0	0	0	0	0
16-30 minutes	2	2	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	2	2	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	0	0	0	0	0	0	0
Stolen property	1	1	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	1	1	0	0	0	0	0
Drug violation	2	2	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	2	2	0	0	0	0	0
DWI/BAC	0	0	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	2	2	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.520 Wright City Police Dept

Table 1: Rates by Race for Wright City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2989	2281	255	355	0	0	453
2020 population %	100	76.31	8.53	11.88	0	0	15.16
Totals	.	.	.	.	.	.	.
All stops	2522	2166	253	64	5	5	29
Resident stops	595	490	70	28	1	2	4
Searches	348	279	61	3	0	1	4
Contraband	139	106	29	2	0	1	1
Arrests	119	106	10	3	0	0	0
Citations	865	733	91	23	2	2	14
Rates	.	.	.	.	.	.	.
Stop rate	84.38	94.96	99.22	18.03	.	.	6.4
Stop rate, residents	19.91	21.48	27.45	7.89	.	.	.88
Search rate	13.8	12.88	24.11	4.69	0	20	13.79
Contraband hit rate	39.94	37.99	47.54	66.67	.	100	25
Arrest rate	4.72	4.89	3.95	4.69	0	0	0
Citation rate	34.3	33.84	35.97	35.94	40	40	48.28

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

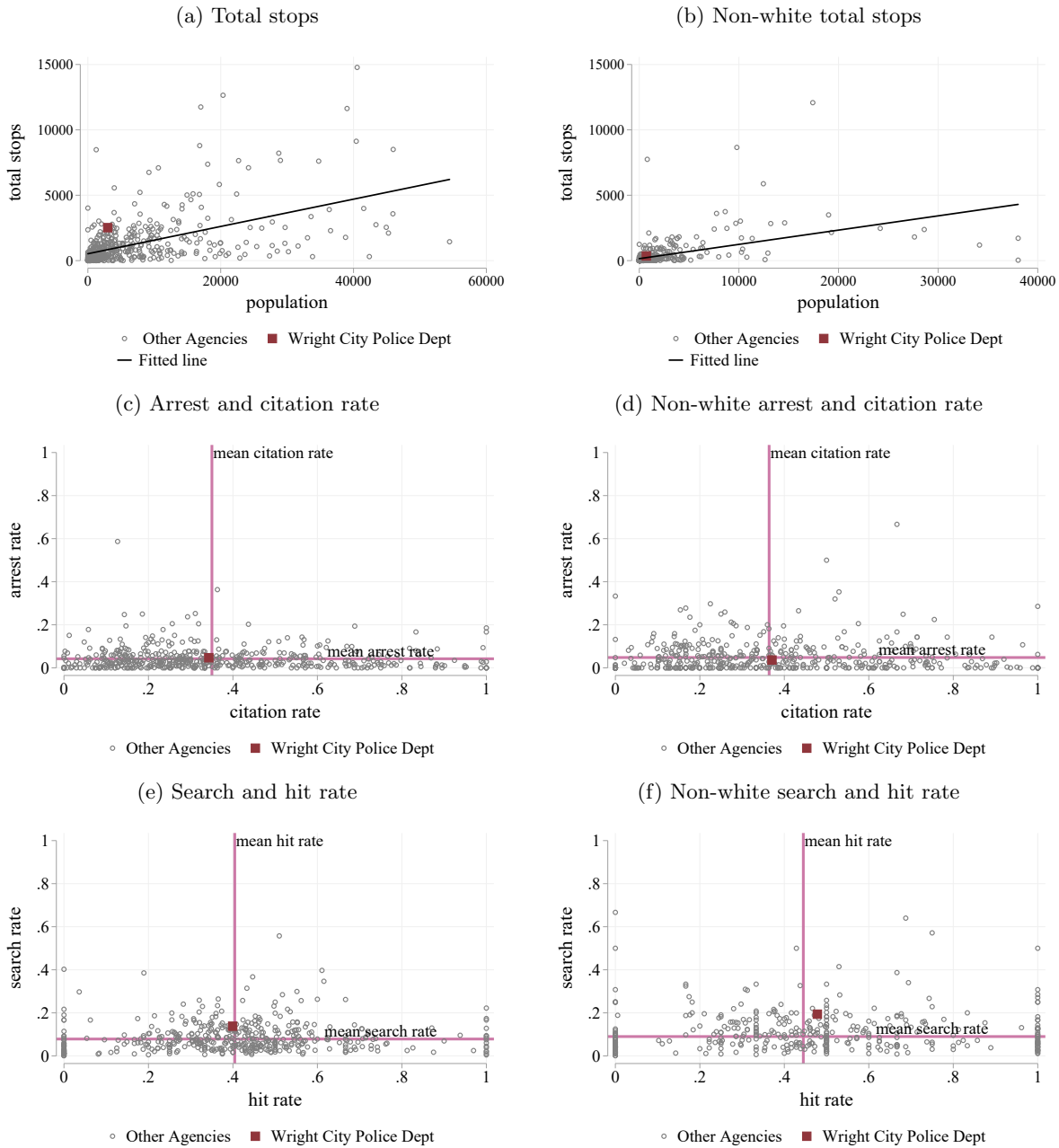
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wright City Police Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wright City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	2989	2281	255	355	0	0	453
2020 population %	100	76.31	8.53	11.88	0	0	15.16
Stops	.	.	.	.	.	.	.
All stops	2522	2166	253	64	5	5	29
Resident stops	595	490	70	28	1	2	4
Disparity index	.	.	.	.	.	.	.
All stops	.	1.125	1.176	.214	.	.	.076
Resident stops	.	1.079	1.379	.396	.	.	.044

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

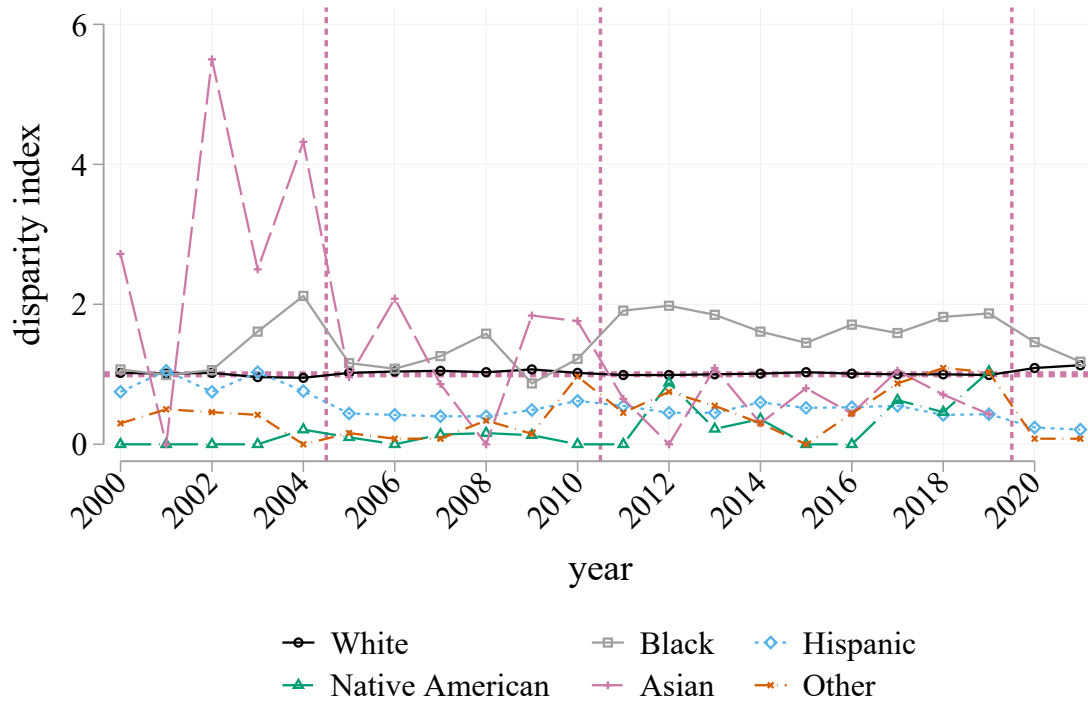
Table 3: Disparity Index from 2000 to 2021 for Wright City Police Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	1.02	1.07	.75	0	2.72	.3
2001	1.01	.99	1.05	0	0	.5
2002	1.02	1.06	.75	0	5.5	.46
2003	.96	1.61	1.03	0	2.5	.42
2004	.95	2.12	.76	.21	4.32	0
2005	1.02	1.16	.44	.1	.96	.16
2006	1.04	1.08	.42	0	2.08	.08
2007	1.05	1.26	.4	.14	.86	.08
2008	1.03	1.58	.4	.16	0	.34
2009	1.07	.87	.49	.13	1.84	.15
2010	1.02	1.22	.62	0	1.76	.97
2011	.99	1.91	.55	0	.65	.45
2012	.99	1.98	.45	.88	0	.75
2013	1	1.85	.45	.22	1.09	.55
2014	1.01	1.61	.6	.36	.3	.3
2015	1.03	1.45	.52	0	.8	0
2016	1.01	1.71	.53	0	.44	.44
2017	1	1.59	.55	.63	1.05	.87
2018	1	1.82	.42	.46	.71	1.09
2019	.99	1.87	.43	1.04	.43	1.03
2020	1.09	1.46	.24	.	.	.08
2021	1.13	1.18	.21	.	.	.08

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Wright City Police Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wright City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	2522	2166	253	64	5	5	29
Resident Stops	595	490	70	28	1	2	4
Non-Resident Stops	1927	1676	183	36	4	3	25
Reason for Stop	.	.	.	.	.	.	.
Moving	1190	1027	106	31	4	3	19
Equipment	615	514	66	26	1	1	7
License	834	717	97	15	0	1	4
Investigative	83	70	9	2	1	0	1
Stop Outcome	.	.	.	.	.	.	.
Searches	348	279	61	3	0	1	4
Contraband	139	106	29	2	0	1	1
Arrests	119	106	10	3	0	0	0
Citation	865	733	91	23	2	2	14
Warning	1747	1511	174	39	3	4	16
No action	59	52	4	3	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	147	106	32	5	1	0	3
US hwy	7	6	1	0	0	0	0
State hwy	354	295	38	13	1	1	6
County road	76	63	10	1	1	1	0
City street	1747	1531	152	39	2	3	20
Other	192	165	21	6	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	1560	1305	176	49	2	4	24
Female	962	861	77	15	3	1	5
Driver Age	.	.	.	.	.	.	.
17 and under	102	92	4	3	0	1	2
18-29	956	799	105	35	2	2	13
30-39	579	487	66	15	2	1	8
40 and over	887	789	78	12	1	1	6

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Wright City Police Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	269	230	34	0	0	1	4
Inventory	9	8	1	0	0	0	0
Drug/alcohol odor	112	74	34	3	0	0	1
Incident to arrest	13	10	1	2	0	0	0
Plain view contra.	24	16	6	2	0	0	0
Reas. susp-weapon	2	2	0	0	0	0	0
Drug-dog alert	6	5	1	0	0	0	0
Other	6	6	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	8	7	1	0	0	0	0
Car/property	77	58	18	0	0	0	1
Driver & Property	261	213	41	3	0	1	3
Search duration	.	.	.	.	.	.	.
0-15 minutes	327	264	56	2	0	1	4
16-30 minutes	19	14	4	1	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	139	106	29	2	0	1	1
Currency	0	0	0	0	0	0	0
Weapon	2	1	1	0	0	0	0
Stolen property	2	2	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	36	32	4	0	0	0	0
Drug violation	43	39	4	0	0	0	0
Resist arrest	2	1	1	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	50	45	3	2	0	0	0
DWI/BAC	15	11	2	2	0	0	0
Property offense	2	2	0	0	0	0	0
Other	10	10	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

1.521 Wright County Sheriff's Dept

Table 1: Rates by Race for Wright County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14154	13183	22	292	60	96	600
2020 population %	100	93.14	.16	2.06	.42	.68	4.24
Totals	.	.	.	.	.	.	.
All stops	524	515	0	3	0	3	3
Resident stops	5	2	0	1	0	1	1
Searches	104	104	0	0	0	0	0
Contraband	52	52	0	0	0	0	0
Arrests	40	40	0	0	0	0	0
Citations	173	167	0	3	0	0	3
Rates	.	.	.	.	.	.	.
Stop rate	3.7	3.91	0	1.03	0	3.13	.5
Stop rate, residents	.04	.02	0	.34	0	1.04	.17
Search rate	19.85	20.19	.	0	.	0	0
Contraband hit rate	50	50	.	.	.	.	.
Arrest rate	7.63	7.77	.	0	.	0	0
Citation rate	33.02	32.43	.	100	.	0	100

Notes: Population counts are based on the American Community Survey 5-year population estimates (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Stop rate = (stops / population) X 100.

Stop rate, residents only = (stops of residents / population) X 100.

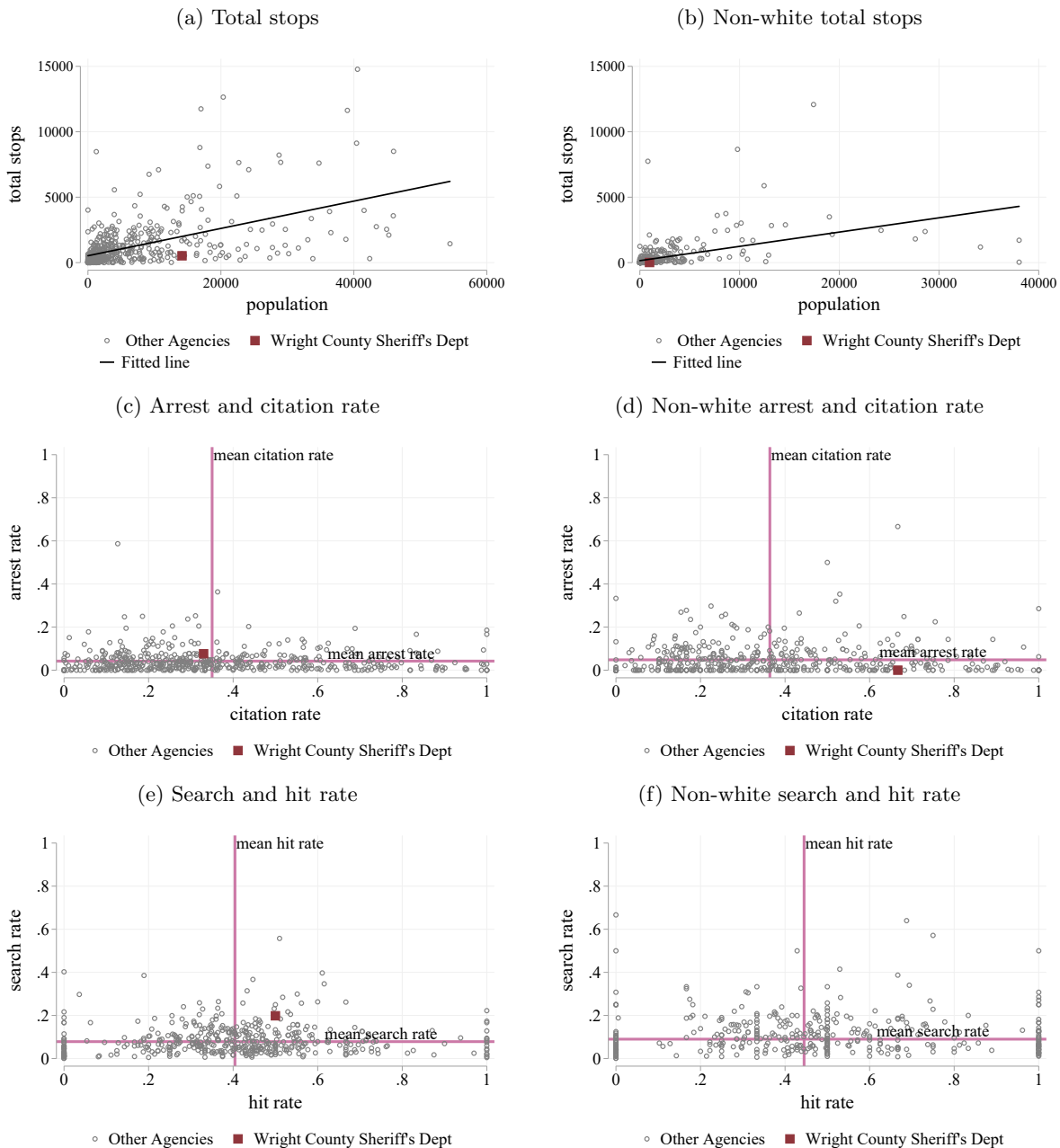
Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

Citation rate = (citations / stops) X 100.

Figure 1: Comparison to other agencies by population for Wright County Sheriff's Dept



Notes: Figure (a) depicts the total number of stops for agencies with a similar population in Missouri, ordered by population size. Figure (b) shows the total number of non-white stops for the same agencies, ordered by the non-white population size. Similarly, Figures (c) and (d) graph the arrest rate and search rate for the same agencies and populations used in Figures (a) and (b). Likewise, Figures (e) and (f) graph the search rate and contraband hit rate for the same agencies and populations as the above figures. Population is measured using the 2020 American Community Survey 5-year estimates. The ACS only provides race-specific Hispanic estimates for White, to avoid double counting we calculate the total non-White population as the total population minus the Non-Hispanic White population for each agency. Agencies are plotted together in three categories: less than the median population size (2,805 persons), less than the 95th-percentile (54,461 persons), or all agencies (except the Missouri Highway Patrol, which covers the entire state). Agencies without population (e.g., university police) are considered to have a population of zero.

Table 2: Disparity Index by Race for Wright County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Population	.	.	.	.	.	.	.
2020 population	14154	13183	22	292	60	96	600
2020 population %	100	93.14	.16	2.06	.42	.68	4.24
Stops	.	.	.	.	.	.	.
All stops	524	515	0	3	0	3	3
Resident stops	5	2	0	1	0	1	1
Disparity index	.	.	.	.	.	.	.
All stops	.	1.055	0	.278	0	.844	.135
Resident stops	.	.429	0	9.695	0	29.487	4.718

Notes: The disparity index is based on the 5-year population estimates from the American Community Survey (ages 16+) for 2020. The ACS only provides race-specific Hispanic estimates for White, meaning non-White Hispanic residents are double-counted in the race percentages above.

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

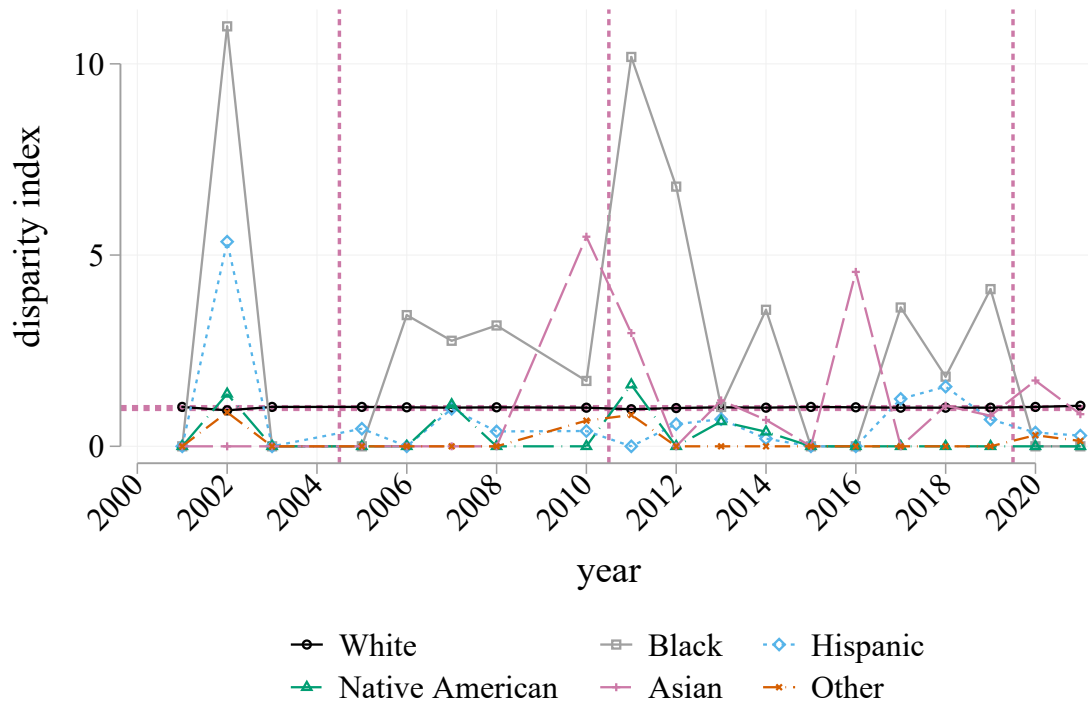
Table 3: Disparity Index from 2000 to 2021 for Wright County Sheriff's Dept

	White	Black	Hispanic	Native American	Asian	Other
2000	.	.	.	.	.	.
2001	1.03	0	0	0	0	0
2002	.94	10.98	5.35	1.37	0	.89
2003	1.03	0	0	0	0	0
2004	.	.	.	.	.	.
2005	1.03	0	.46	0	0	0
2006	1.02	3.43	0	0	0	0
2007	1.01	2.76	.98	1.09	0	0
2008	1.02	3.16	.39	0	0	0
2009	.	.	.	.	.	.
2010	1.01	1.71	.4	0	5.48	.67
2011	.97	10.18	0	1.61	2.96	.82
2012	1	6.79	.58	0	0	0
2013	1.02	1.03	.71	.65	1.2	0
2014	1.01	3.57	.2	.38	.69	0
2015	1.03	0	0	0	0	0
2016	1.02	0	0	0	4.56	0
2017	1.01	3.63	1.24	0	0	0
2018	1.01	1.82	1.56	0	1.06	0
2019	1.01	4.11	.7	0	.8	0
2020	1.03	0	.36	0	1.72	.29
2021	1.06	0	.28	0	.84	.14

Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 uses the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census for persons (ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively).

Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Figure 2: Disparity Index from 2000 to 2021 for Wright County Sheriff's Dept



Notes: In the years 2000 - 2004 the disparity index was calculated using the 2000 Decennial Census (ages 16+), 2005 - 2010 use the annual updates from Geolytics Inc, and 2010 - 2019 use the 2010 Decennial Census(ages 16+). Hispanics may be of any race. Other includes persons of two or more races or unknown race. The 2020 and 2021 disparity indices are based on the most recent 5-year population estimates (ages 16+) from the American Community Survey for Missouri (2015-2019 and 2016-2020, respectively). Changes in the population are noted by the vertical dashed lines before 2005, 2011, and 2020. Disparity index = (proportion of stops / proportion of population). A value of 1 indicates no difference between the share of stops and share of local population for a given group. Values greater than one indicate over-representation in the share of stops relative to local population, while a value less than 1 indicates under-representation.

Table 4: Number of Stops by Race for Wright County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
All Stops	524	515	0	3	0	3	3
Resident Stops	5	2	0	1	0	1	1
Non-Resident Stops	519	513	0	2	0	2	2
Reason for Stop	.	.	.	.	.	.	.
Moving	150	147	0	0	0	0	3
Equipment	213	210	0	0	0	3	0
License	130	127	0	3	0	0	0
Investigative	26	26	0	0	0	0	0
Stop Outcome	.	.	.	.	.	.	.
Searches	104	104	0	0	0	0	0
Contraband	52	52	0	0	0	0	0
Arrests	40	40	0	0	0	0	0
Citation	173	167	0	3	0	0	3
Warning	380	377	0	0	0	3	0
No action	6	6	0	0	0	0	0
Location of Stop	.	.	.	.	.	.	.
Interstate hwy	0	0	0	0	0	0	0
US hwy	52	49	0	3	0	0	0
State hwy	357	354	0	0	0	0	3
County road	26	26	0	0	0	0	0
City street	75	72	0	0	0	3	0
Other	20	20	0	0	0	0	0
Driver Gender	.	.	.	.	.	.	.
Male	383	374	0	3	0	3	3
Female	153	153	0	0	0	0	0
Driver Age	.	.	.	.	.	.	.
17 and under	60	60	0	0	0	0	0
18-29	150	144	0	3	0	3	0
30-39	141	138	0	0	0	0	3
40 and over	179	179	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.

Table 5: Search statistics for Wright County Sheriff's Dept

	Total	White	Black	Hispanic	Native American	Asian	Other
Probable cause	.	.	.	.	.	.	.
Consent	83	83	0	0	0	0	0
Inventory	0	0	0	0	0	0	0
Drug/alcohol odor	23	23	0	0	0	0	0
Incident to arrest	9	9	0	0	0	0	0
Plain view contra.	3	3	0	0	0	0	0
Reas. susp-weapon	3	3	0	0	0	0	0
Drug-dog alert	12	12	0	0	0	0	0
Other	0	0	0	0	0	0	0
What searched	.	.	.	.	.	.	.
Driver	9	9	0	0	0	0	0
Car/property	12	12	0	0	0	0	0
Driver & Property	83	83	0	0	0	0	0
Search duration	.	.	.	.	.	.	.
0-15 minutes	110	104	0	3	0	3	0
16-30 minutes	0	0	0	0	0	0	0
31+ minutes	0	0	0	0	0	0	0
Contraband found	.	.	.	.	.	.	.
Drugs/alcohol	46	46	0	0	0	0	0
Currency	0	0	0	0	0	0	0
Weapon	6	6	0	0	0	0	0
Stolen property	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Arrest charge	.	.	.	.	.	.	.
Outstanding warrant	6	6	0	0	0	0	0
Drug violation	29	29	0	0	0	0	0
Resist arrest	0	0	0	0	0	0	0
Off against person	0	0	0	0	0	0	0
Traffic violation	6	0	0	3	0	0	3
DWI/BAC	6	6	0	0	0	0	0
Property offense	0	0	0	0	0	0	0
Other	14	14	0	0	0	0	0

Notes: Data reported by the agency to the Attorney General's Office covering traffic stops in 2021.